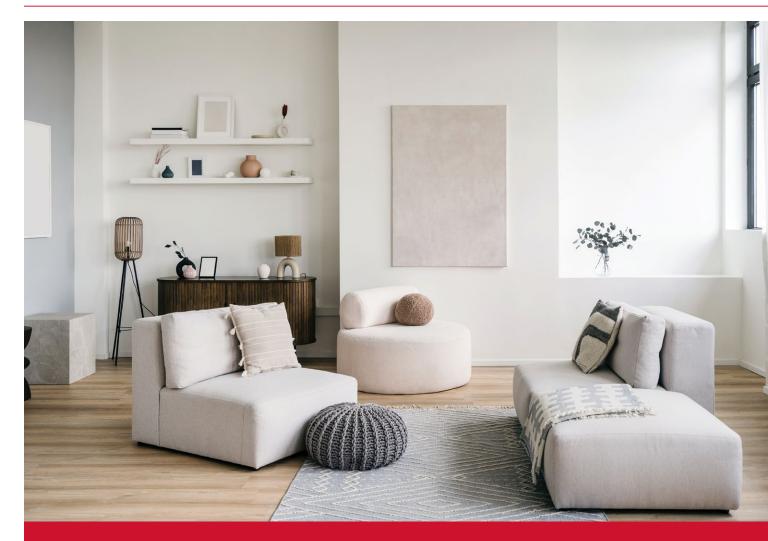


RESIDENTIAL PRODUCTS CATALOG 06.25



CURRENT R-410A & NEW R-32 PRODUCTS

Thank goodness for Goodman.

Thank goodness for Goodman.



Air Conditioning & Heating

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THE RIGHT CHOICE



Goodman brand — The right choice for millions and millions of people

For over three decades, the Goodman brand has concentrated on something more important than simple brand-recognition consumer advertising. And that's the design, engineering, and manufacture of dependable products that have helped millions and millions of homeowners achieve reliable, high-quality, and affordable indoor comfort. In addition, the Goodman brand has earned the loyalty and respect of thousands of local independent heating and cooling professionals across North America.

We believe that you, a local HVAC (Heating, Ventilation and Air Conditioning) professional, knows best about the specific indoor comfort needs and indoor air quality solutions of your customers. When you recommend a Goodman brand product, rest assured that customer will soon be receiving great indoor comfort, at a refreshingly affordable price.

Time-tested performance

The efficient movement of heat is a basic premise of the HVAC industry. Whether it's the removal of heat in conjunction with cooling products or the creation of heat for warmth, the HVAC world revolves around the thermodynamics of heat transfer. As you may know, the Goodman brand is recognized as a heat transfer expert. Investing in research and development is integral to the Goodman brand's success.





Goodman products offer a wide array of product features and enhancements that reinforce the durability and reliability of the entire Goodman brand product line, such as:

- High-efficiency air conditioners and heat pumps with the Goodman brand's SmartCoil™ condensing coil — our most advanced 5mm copper tube and aluminum fin combination available
- ComfortBridge[™] Technology Compatible Continuously monitors system performance for customized indoor comfort
- All-aluminum evaporator coils
- Heat pumps that include more standard features than previous models

Committed to quality

There's good reason that thousands of the nation's HVAC professionals recommend the Goodman brand. Dealers are completely comfortable that Goodman brand products will keep their customers satisfied and enhance their reputation. Goodman brand manufacturing facilities are ISO 9001-certified, an independent standard accepted worldwide as the benchmark for quality manufacturing and management processes, and ISO 14001-certified, an international environmental certification.

Goodman is focused on a few basic goals: build more reliable, longer-lasting products than anyone else; make durable cooling and heating products and systems as affordable as possible; and design everything for quick, trouble-free installations. Those values have led the Goodman brand this far and they will lead it into the future.



REGIONAL EFFICIENCY STANDARDS

Labeling

There are two methods to help identify products subject to regional standards. The first is the EnergyGuide label that is noticeably different, with the inclusion of the map of the United States that identifies where the equipment can be installed.

The second is a separate statement that will be on the rating plate or on a label next to the rating plate called the "Install Prohibited" statement. All products subject to regional standards have both the EnergyGuide label and the Install Prohibited statement.

NOTE: The Federal Trade Commission (FTC) originally required a range of SEER be placed on Split System products subject to regional efficiency standards. However, they reversed their decision and now only a single value is listed (since mid-2017). Products in inventory may have mixed EnergyGuide labels (some having a range, others having a single value for SEER). FTC does not require re-labeling of existing product.

The newest U.S. Department of Energy (DOE) minimum efficiency changes go into effect on January 1, 2024, affecting all residential air conditioners and heat pumps we manufacture. The changes maintain regional standards that apply to Split System and Package Air Conditioners, with all metrics now based on the new metrics (SEER2/EER2/HSPF2). The DOE minimum efficiency standards include both national standards (which are based on date of manufacture) and regional standards (which are based on date of installation).

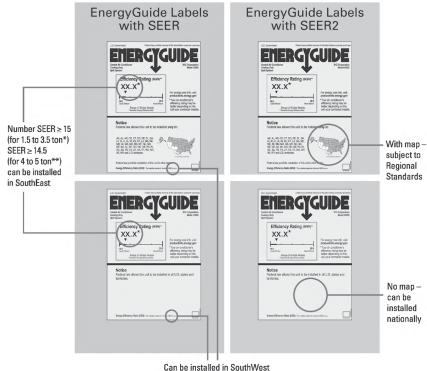
National Standards

- » Split system heat pumps (14.3 SEER2 / 7.5 HSPF2)
- » Single package heat pumps (13.4 SEER2 / 6.7 HSPF2)
- » Single package air conditioner (13.4 SEER2)
- » Single package gas/electric (13.4 SEER2 / 81% AFUE)

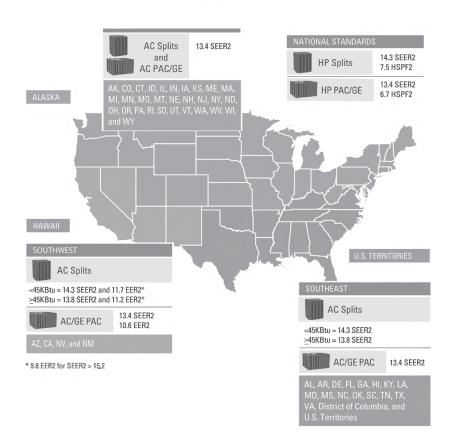
Regional Efficiency Standards

Only air conditioners (both split system and single package) are subject to regional efficiency standards. The map to the right summarizes the national and regional efficiency standards.

EnergyGuide Labels Currently In Effect



Can be installed in SouthWest EER > 12.2 if 1.5 to 3.5 ton* > 11.7 if 4 or 5 ton** > 10.2 if SFER > 16



What You Need to Know as a Distributor

DOE defines a distributor as "a person (other than a manufacturer or retailer) to whom a consumer product is delivered or sold for purposes of distribution in commerce." Therefore, if you resell product for sale other than to an end user, you may be considered a distributor as opposed to a contractor or dealer (see definitions below).

Distributors are required to comply with the requirements:

- Do not knowingly sell product that will be installed in violation of regional standards.
- 2. Conduct regional standards training for all employees and customers.
- Maintain records for all units subject to the regional standards for a period of 54 months. These records are to include the outdoor unit manufacturer, model number, serial number, date of purchase, date of sale, customer name and delivery address if delivered.

What You Need to Know as a Contractor/Dealer

As a contractor or dealer, you will also be required to adhere to requirements of the DOE HVAC Regional Standards Enforcement Rules. DOE has defined a contractor as "a person (other than the manufacturer or distributor) who sells to and/or installs for an end user a central air conditioner subject to regional standards." DOE has defined a dealer as "a type of contractor, generally with a relationship with one or more specified manufacturers."

The contractor/dealer requirements include the following:

- 1. Do not knowingly install product that is in violation of regional standards.
- 2. Conduct regional standards training for all employees.
- 3. Maintain records for all units subject to the regional standards for a period of 48 months. These records to include the indoor and outdoor unit manufacturer and model number, outdoor unit serial number, distributor purchased from, date and address of installation.

Also important is that DOE defines "installation of a central air conditioner" as "the connection of the refrigerant lines and/or electrical systems to make the central air conditioner operational."

Enforcement

Enforcement of the standards will be at least partially via complaints registered with the DOE. DOE has set up an email for reporting suspected violations directly to them at EnergyEfficiencyEnforcement@ doe.gov, or suspected violations can be reported by phone, at [202] 287-6997.

All verified violations will require remediation and can result in stiff fines. Notices of Violation will be posted publicly by the DOE. Further, if a distributor or contractor/dealer is found to routinely violate the standards, manufacturers can be prohibited from selling products to that party.

Contractors, dealers and distributors should be aware that the DOE may request copies of documentation proving product sales and installations are in compliance. Records requested by DOE must be provided within 30 days.

Questions

Questions about the efficiency standards can be emailed to RegionalStandardsQuestions@daikincomfort.

IMPORTANT NOTE:

The information provided is a summarized overview and is not intended to provide a complete description of the DOE Regional Standards. For more information regarding the DOE Regional Standards and the enforcement of these standards, please visit: www.energy.gov/gc/legal-resources/office-assistant-general-counselenforcement/regional-standards-enforcement



GOODMAN BRAND PRODUCT TECHNOLOGY

SmartShift® Heat Pump Defrost Control



The SmartShift Heat Pump Defrost Control helps to

increase compressor reliability and reduces the noise level during the heat pump system defrost cycle. When outdoor temperatures fall below freezing and the heat pump is forced to initiate a defrost cycle, SmartShift simply turns off the compressor for 30 seconds allowing the system pressure to equalize and then it restarts the compressor. This seamless operation is triggered automatically eliminating unwanted noise caused by heat pump defrost changeover cycles.

SmartFrame™



At the core of our newly designed Air Handlers is the SmartFrame™

inner skeleton. It adds lateral stability to the chassis, provides a mounting location for all internal components, and provides additional insulation retention. Our insulation retention solution eliminates all adhesives from the cabinet insulation, which is secured through mechanical means by the SmartFrame sub-structure and additional retaining rods strategically placed near the blower assembly.

All Aluminum Coil



The All Aluminum evaporator coil is constructed from aluminum tubing, fins and panels to give you a single metal solution for outstanding, timetested heat transfer performance properties. If you're looking for an

evaporator coil that offers enhanced performance (as tested in Goodman labs), this is the product for you.

ComfortBridge™



When your new air conditioner or heat pump is paired with a Goodman brand gas furnace with ComfortBridge technology, performance data from the

spilt system is gathered and used to make automatic adjustments that may help reduce the amount of energy used to cool your home.

Always in pursuit of innovative ideas, our engineers have designed ComfortBridge technology to help your entire HVAC system cost-effectively operate at peak performance — providing consistent energy-efficient home comfort. ComfortBridge technology works with any single-stage thermostat to help create customized indoor comfort specifically for you and your family.

CoolCloud™



The CoolCloud app allows qualified service technicians to wirelessly connect to, configure, and troubleshoot select Goodman brand HVAC systems. Once

registered and securely paired with an air handler or gas furnace equipped with the ComfortBridge control system, the HVAC system communicates data wirelessly to a smartphone or tablet.

Clean Comfort®

CLEAN COMFORT INDOOR AIR ESSENTIALS

Easily installed in new or existing heating and cooling systems,

Clean Comfort whole-home solutions work invisibly, silently and automatically to treat the air in your entire home. Whatever your indoor air issue may be, Clean Comfort has a whole-house solution that can help. www.cleancomfort.com



GXV9S | VARIABLE SPEED AIR CONDITIONER

UP TO 19 SEER2 | HIGH-EFFICIENCY, VARIABLE-SPEED, INVERTER DRIVEN

	GXV9S A2410A*	GXV9S A3610A*	GXV9S A4810A*	GXV9S A6010A*		
CAPACITIES (AHRI RATED)						
Max. Cooling (BTU/h)	23,200	35,000	46,500	57,000		
AMBIENT OPERATION RANGE COOLING (°FDB(°CDB))	0 to 115 (-17.8 to 46.1)					
Compressor						
Туре	Swing	Swing	Swing	Swing		
CONDENSER FAN MOTOR						
Horsepower	0.20	0.36	0.36	2 x 0.32		
REFRIGERATION SYSTEM						
Refrigerant Line Size¹						
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"		
Suction Line Size ("O.D.)	7/8"	11/8"	11/8"	11/8"		
Refrigerant Connection Size						
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"		
Suction Valve Size ("O.D.)	7/8"	7/8"	7/8"	7/8"		
Valve Connection Type	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing		
Refrigerant Charge (oz.)	76	100	118	162		
Expansion Device	EEV	EEV	EEV	EEV		
Superheat at Service Valve	Auto- control	Auto- control	Auto- control	Auto- control		
Subcooling at Service Valve	14±1°F	8±1°F	9±1°F	11±1°F		
ELECTRICAL DATA						
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1		
Fan/Compressor Inverter Drive Input	17.6	25.4	30	24.5		
Minimum Circuit Ampacity ²	22.4	31.8	37.5	34.4		
Max. Overcurrent Protection ³	25	35	40	40		
Min / Max Volts	197/253	197/253	197/253	197/253		
Electrical Conduit Size	1/2"	½" or ¾"	½" or ¾"	1/2" or 3/4"		
EQUIPMENT WEIGHT (LBS)	129	163	174	236		
SHIP WEIGHT (LBS)	143	183	196	271		

- ¹ Tested and rated in accordance with ANSI/AHRI Standard 210/240
- $^2\,$ Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
- ³ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.
- Notes
- Always check the S&R plate for electrical data on the unit being installed.
- \bullet Installer will need to supply % " to 1% " adapters for suction line connections.
- Unit is charged with refrigerant for 15' of %" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

(See table below for allowable line set diameter)

10 UNIT REPLACEMENT LIMITED WARRANTY

10 PARTS LIMITED WARRANTY



- * Complete warranty available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.
- [‡] One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an *ASURE* Extend Service Plan. Complete details about the Extended Service Plan options available from your *ASURE* dealer.

Standard Features

- Variable-speed swing compressors
- Quiet digitally commutated fan motor
- High-density compressor sound blanket
- Compatible with Goodman connected thermostat and other Goodman communicating equipment
- Propietary control algorithmic logic
- In communicating mode, only two lowvoltage wires to outdoor unit required
- Diagnostic indicator lights, seven-segment
- LED display, and fault code storage
- Propietary Inside intelligence for diagnostics
- Quiet-mode- provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45 dBA)
- Field-selectable boost mode increases compressor speed during unusually high loads
- Field-installed filter drier
- Coil and ambient temperature sensors
- Suction pressure transducer
- Sweat connection service valves with easy access to gauge ports
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized steel cabinet with grille-style sound control side design
- Custom Ivory white powder-paint finish
- High corrosion-resistant (ZAM®), unpaintedsteel bottom frame and legs
- 500-hour salt-spray tested
- Wire fan discharge grille
- Top and side maintenance access
- When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

R32



GLXT7C (R-32) | SPLIT SYSTEM AIR CONDITIONER

UP TO 17.2 SEER2 | HIGH-EFFICIENCY, VARIABLE-SPEED, INVERTER DRIVEN

Model	Nominal Capacity	Voltage- Phase		Dimensions	;	Servic	e Valve	dBs	Ship Weight
Model (To	(Tons)		W"	D"	H"	Liquid"	Suction"	ubs	(lbs)
GLXT7C2410A*	2	208/230-1	351/2	351/2	391/2	3/8"	3/4"	69.0	219
GLXT7C3610A*	3	208/230-1	351/2	351/2	391/2	3/8"	3/4"	70.0	221
GLXT7C4810A*	4	208/230-1	351/2	351/2	415/8	3/8"	7/8''	73.0	281
GLXT7C6010A*	5	208/230-1	351/2	351/2	415/8	3/8"	7/8"	75.0	288

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Two-Stage Copeland Ultra-Tech scroll compressor
- Quiet two-speed ECM outdoor fan motor
- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via Bluetooth indoor board via CoolCloud™ App
- Copeland® ComfortAlert™ built in diagnostics
- Copper tube/enhanced aluminum fin coil - 5mm on 2.0-3.0T
- Color-coded terminal strip for non-communicating set-up
- Only two low-voltage wires required in communication mode
- Factory-installed filter drier
- Factory-installed transformerFactory-installed high and low-pressure switches
- High-density foam compressor sound blanket
- Fully charged for 15' of tubing length
- Ambient temperature sensors
- Ground lug connection
- AHRI Certified ETL Listed

Cabinet Features

- Removable grille-style top design compliant with UL 60335-2-40
- Venturi for increased velocity of airflow
- Heavy-gauge galvanized steel cabinet
- Baked-on powder-paint finish with 500-hour salt-spray approval
- Steel louver coil guard with rust-resistant screws.
- Top and side maintenance access
- Single-panel access to controls with space for field-installed accessories
- Service valves with sweat connections and easy-access gauge ports
- When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



R 3 2

10 UNIT REPLACEMENT LIMITED WARRANTY

10 PARTS LIMITED YEAR WARRANTY



- * Complete warranty available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.
- [‡] One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an *ASURE* Extend Service Plan. Complete details about the Extended Service Plan options available from your *ASURE* dealer.

GXV6S (R-32) | SPLIT SYSTEM AIR CONDITIONER

UP TO 17.2 SEER2 | HIGH-EFFICIENCY, VARIABLE-SPEED, INVERTER DRIVEN

	GXV6S S1810A*	GXV6S S2410A*	GXV6S S3010A*	GXV6S S3610A*	GXV6S S4210A*	GXV6S S4810A*	GXV6S S6010A*	GXV6S A1810A*	GXV6S A2410A*	GXV6S A3010A*	GXV6S A3610A*	
CAPACITIES (AHRI RATED)												
Max. Cooling (BTU/h)	17,100	23,200	28,400	34,200	41,000	45,500	53,500	17,100	23,200	28,400	33,000	
AMBIENT OPERATION RANGE COOLING (°FDB(°CDB))		0 to 115 (-17.8 to 46.1)										
Compressor												
Туре	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	Swing	
CONDENSER FAN MOTOR												
Horsepower	0.09	0.09	0.20	0.20	0.36	0.36	0.36	0.09	0.09	0.20	0.20	
REFRIGERATION SYSTEM												
Refrigerant Line Size												
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	
Suction Line Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	11/8"	11/8"	11/8"	3/4"	3/4"	7/8"	7/8"	
Refrigerant Connection Size												
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"	3/4"	3/4"	7/8"	7/8"	
Valve Connection Type	Front Sealing	Front Sealing	Front Sealing	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing	Front Sealing	Front Sealing	Front Sealing	Front Sealing	
Refrigerant Charge (oz.)	74	74	76	83	100	100	118	74	74	76	83	
Expansion Device	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	EEV	
Superheat at Service Valve	Auto- control	Auto- control	Auto- control	Auto- control	Auto- control	Auto- control	Auto-	Auto- control	Auto- control	Auto- control	Auto- control	
Subcooling at Service Valve	10±1°F	12±1°F	14±1°F	15±1°F	8±1°F	9±1°F	9±1°F	10±1°F	12±1°F	14±1°F	13±1°F	
ELECTRICAL DATA												
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	
Fan/Compressor Inverter	8.1	13.3	17.6	17.6	25.4	25.4	30	8.1	13.3	17.6	17.6	
Drive Input Minimum Circuit Ampacity ²	12.8	16.8	22.4	22.4	31.8	31.8	37.5	12.8	16.8	22.4	22.4	
Max. Overcurrent Protection ³	15	20	25	25	35	35	40	15	20	25	25	
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	197/253	
Electrical Conduit Size	1/2"	1/2"	1/2"	1/2"	½" or ¾"	½" or ¾"	½" or ¾"	1/2"	1/2"	1/2"	1/2"	
EQUIPMENT WEIGHT (LBS)	119	119	129	133	163	163	174	119	119	129	133	
SHIP WEIGHT (LBS)	133	133	143	148	183	183	196	133	133	143	148	

- ¹ Tested and rated in accordance with ANSI/AHRI Standard 210/240
- ² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
- 3 Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 1/8" to 11/8" adapters for suction line connections
- Unit is charged with refrigerant for 15' of %" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

(See table below for allowable line set diameter)





LIMITED YEAR



- $^{*} \ \mathsf{Complete} \ \mathsf{warranty} \ \mathsf{available} \ \mathsf{from} \ \mathsf{your} \ \mathsf{local} \ \mathsf{dealer} \ \mathsf{or} \ \mathsf{at} \ \mathsf{www.goodmanmfg.com}.$ To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.
- [‡] One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an ASURE Extend Service Plan, Complete details about the Extended Service Plan options available from your ASURE dealer.



Standard Features

- Variable-speed swing compressors
- Quiet digitally commutated fan motor
- High-density compressor sound blanket
- Compatible with Goodman connected thermostat and other Goodman communicating equipment
- Proprietary control algorithmic logic
- In communicating mode, only two low voltage wires to outdoor unit required
- Diagnostic indicator lights, seven-segment LED display, and fault code storage
- Proprietary Inside intelligence for diagnostics
- Quiet-mode- provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45 dBA)
- Field-selectable boost mode increases compressor speed during unusually high loads
- Field-installed bi-flow filter drier
- Coil and ambient temperature sensors
- Suction pressure transducer
- Sweat connection service valves with easy access to gauge ports
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized steel cabinet with grille-style sound control side design
- Custom Ivory white powder-paint finish
- High corrosion (ZAM®), unpainted steel bottom frame and legs
- 500-hour salt-spray tested
- Wire fan discharge grille
- Top and side maintenance access
- When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



GLXS5B (R-32) | AIR CONDITIONER

UP TO 16.5 SEER2 | 11/2 TO 5 TONS | HIGH-EFFICIENCY

Model	Nominal Capacity	Voltage-		Dimensions		Servic	e Valve	dDo	Ship Weight
mouet	(Tons)	Phase	W"	D"	H"	Liquid"	Suction"	dBs	(lbs)
GLXS5BA1810A*	1.5	208/230-1	26	26	27	3/8"	3/4"	73	134
GLXS5BA2410A*	2	208/230-1	29	29	32	3/8"	3/4"	69	167
GLXS5BA3010A*	2.5	208/230-1	351/2	351/2	391/2	3/8"	3/4"	73	214
GLXS5BA3610A*	3	208/230-1	351/2	351/2	391/2	3/8"	7/8"	71	213
GLXS5BA4210A*	3.5	208/230-1	351/2	351/2	361/2	3/8"	7/8"	74	272
GLXS5BA4810A*	4	208/230-1	351/2	351/2	361/2	3/8"	7/8"	75	271
GLXS5BA6010A*	5	208/230-1	351/2	351/2	415/8	3/8"	7/8''	76	309

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obliqations.

Standard Features

- High-Efficiency Scroll Compressor
- Factory-installed filter drier
- Fully charged for 15' of tubing length
- 5mm diameter copper tube/ enhanced aluminum fin coil
- Factory-installed filter drier
- Sweat connection service valves with easy access to gauge ports
- Enclosed contactor
- High-pressure switch
- Ground lug connection
- Capacitors with extended life
- AHRI Certified
- ETL Listed

Cabinet Features

- Removable grille-style top design
- compliant with UL 60335-2-40
- Venturi for increased velocity of airflow
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Wire fan discharge grille
- Steel louver coil guard
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2024 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.



10 PARTS | LIMITED | WARRANTY

GLXS4M (R-32) | AIR CONDITIONER

15.2 SEER2 | 11/2 TO 3 TONS | ENERGY-EFFICIENT

Model	Model Nominal Capacity			Dimensions		Servic	e Valve	dBs	Ship Weight	
Mouet	(lons) Phase	Phase	W"	D"	H"	Liquid"	Suction"	UDS	(lbs)	
GLXS4MA1810A*	1.5	208/230-1	26	26	27	3/8"	3/4"	73	144	
GLXS4MA2410A*	2	208/230-1	26	26	321/2	3/8"	3/4"	69	151	
GLXS4MA3010A*	2.5	208/230-1	29	29	353/4	3/8''	7/8''	70	167	
GLXS4MA3610A*	3	208/230-1	29	29	391/2	3/8"	7/8"	67	173	

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. This product may not be installed in the Southeast (including Hawaii) or Southwest Regions as of Jan. 1, 2015 (see pp. 6-7 for details).

Standard Features

- High-Efficiency Scroll Compressor
- Factory-installed filter drier
- Fully charged for 15' of tubing length
- 5mm diameter copper tube/ enhanced aluminum fin coil
- Service valves with sweat connections and easy-to-access gauge ports
- Enclosed contactor
- Ground lug connection
- Capacitors with extended life
- High-pressure switch
- AHRI Certified
- ETL Listed

Cabinet Features

- Removable grille style top style grill design compatible with UL 60335-2-40
- Heavy-gauge galvanized-steel cabinet
- Venturi for increased velocity of airflow
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Steel louver coil guard
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2024 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



R32

10 PARTS LIMITED YEAR WARRANTY

GLXS4B (R-32) | AIR CONDITIONER

15.2 SEER2 | 11/2 TO 5 TONS | ENERGY-EFFICIENT

Model	Nominal Capacity	Voltage-		Dimensions		Servic	e Valve	dDo	Ship Weight
Model	(Tons)	Phase	W"	D"	H"	Liquid"	Suction"	dBs	(lbs)
GLXS4BA1810A*	1.5	208/230-1	26	26	27	3/8"	3/4"	74	132
GLXS4BA2410A*	2	208/230-1	26	26	27	3/8"	3/4"	74	132
GLXS4BA3010A*	2.5	208/230-1	29	29	32	3/8"	3/4"	71	170
GLXS4BA3610A*	3	208/230-1	29	29	391/2	3/8"	7/8"	67	173
GLXS4BA4210A*	3.5	208/230-1	351/2	351/2	353/4	3/8"	7/8"	72	225
GLXS4BA4810A*	4	208/230-1	351/2	351/2	353/4	3/8"	7/8"	73	226
GLXS4BA6010A*	5	208/230-1	351/2	351/2	391/2	3/8"	7/8"	76	239

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obliqations.

Standard Features

- Energy-efficient compressor
- Fully charged for 15' of tubing length
- Copper tube/ enhanced aluminum fin coil-5mm diameter
- Factory-installed filter drier
- Sweat connection service valves with easy access to gauge ports
- Enclosed contactor
- High-pressure switch
- Ground lug connection
- Capacitors with extended life
- AHRI Certified
- ETL Listed

Cabinet Features

- Removable grille-style top design compliant with UL 60335-2-40
- Venturi for increased velocity of airflow
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Wire fan discharge grille
- Steel louver coil guard
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2024 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



R32

10 PARTS LIMITED WARRANTY

GLXS3B (R-32) | AIR CONDITIONER

UP TO 15 SEER2 | 11/2 TO 5 TONS | ENERGY-EFFICIENT

Model	Nominal Capacity	Voltage-		Dimensions		Servic	e Valve	dDo	Ship Weight
Model	(Tons)	Phase	W"	D"	H"	Liquid"	Suction"	dBs	(lbs)
GLXS3BN1810A*	1.5	208/230-1	26	26	271/2	3/8"	3/4"	73	129
GLXS3BN2410A*	2	208/230-1	26	26	271/2	3/8"	3/4"	74	129
GLXS3BN3010A*	2.5	208/230-1	26	26	321/2	3/8"	3/4"	74	149
GLXS3BN3610A*	3	208/230-1	26	26	321/2	3/8"	7/8"	69	151
GLXS3BN4210A*	3.5	208/230-1	29	29	353/4	3/8"	7/8"	73	195
GLXS3BN4810A*	4	208/230-1	29	29	391/2	3/8"	7/8"	71	203
GLXS3BN6010A*	5	208/230-1	351/2	351/2	391/2	3/8"	7/8"	74	244

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. This product may not be installed in the Southeast (including Hawaii) or Southwest Regions as of Jan. 1, 2015 (see pp. 6-7 for details).

Standard Features

- Energy-efficient compressor
- Fully charged for 15' of tubing length
- Copper tube/ enhanced aluminum fin coil-5mm diameter
- Factory-installed filter drier
- Sweat connection service valves with easy access to gauge ports
- Enclosed contactor
- High-pressure switch
- Ground lug connection
- Capacitors with extended life
- AHRI Certified
- ETL Listed

Cabinet Features

- Removable grille-style top design compliant with UL 60335-2-40
- Venturi for increased velocity of airflow
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Wire fan discharge grille
- Steel louver coil guard
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2024 FloridaBuilding Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



R32

10 PARTS LIMITED WARRANTY

GZV7S (R-32) | SPLIT SYSTEM HEAT PUMP

UP TO 19.0 SEER2 & 8.8 HSPF2 | HIGH-EFFICIENCY INVERTER

	GZV7S A2410A*	GZV7S A3610A*	GZV7S A4210A*	GZV7S A4810A*	GZV7S 6010A*				
CAPACITIES (AHRI RATED)									
Max. Cooling (BTU/h)-95F	23,200	35,000	41,000	46,500	52,000				
Max. Heating (BTU/h)-47F	23,200	35,000	41,000	47,500	54,000				
Max. Heating (BTU/h)-5F	17,000	29,000	31,000	33,600	46,000				
Ambient Operation Range		0.	445 (450) ((4)					
Cooling (°FDB(°CDB))	0 to 115 (-17.8 to 46.1) -10 to 70 (-23.3 to 21.1)								
HEATING (°FDB(°CDB))	10 (0 / 0 (20.0 (0 21.1)								
Compressor									
Туре	Swing	Swing	Swing	Swing					
CONDENSER FAN MOTOR									
Horsepower	0.20	0.36	0.36	0.36	2 x 0.32				
REFRIGERATION SYSTEM									
Refrigerant Line Size¹									
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"				
Suction Line Size ("O.D.)	7/8"	11/8"	11/8"	11/8"	11/8"				
Refrigerant Connection Size									
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"				
Suction Valve Size ("O.D.)	7/8"	7/8"	7/8"	7/8"	7/8"				
Valve Connection Type	Front Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing	Front and Back Sealing				
Refrigerant Charge (oz.)	76	100	118	118	162				
Expansion Device	EEV	EEV	EEV	EEV	EEV				
Superheat at Service Valve	Auto-control	Auto-control	Auto-control	Auto-control	Auto-control				
Subcooling at Service Valve	14±1°F	9±1°F	9±1°F	9±1°F	11±1°F				
ELECTRICAL DATA									
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1				
Fan/Compressor Inverter Drive Input	17.6	25.4	30	30	24.5				
Minimum Circuit Ampacity ²	22.4	31.8	37.5	37.5	34.4				
Max. Overcurrent Protection ³	25	35	40	40	40				
Min / Max Volts	197/253	197/253	197/253	197/253	197/253				
Electrical Conduit Size	1/2"	½" or ¾"	½" or ¾"	½" or ¾"	½" or ¾"				
EQUIPMENT WEIGHT (LBS)	132	168	179	179	236				
SHIP WEIGHT (LBS)	147	185	198	198	271				
ENERGY STAR® CERTIFIED	COLD EMISSION CLIMATE	COLD CLIMATE	COLD CLIMATE	COLD CLIMATE	COLD CLIMATE				

- ¹ Tested and rated in accordance with ANSI/AHRI Standard 210/240
- ² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
- 3 Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

Notes

- Always check the S&R plate for electrical data on the unit being installed.
- \bullet Installer will need to supply % " to 1% " adapters for suction line connections.
- Unit is charged with refrigerant for 15' of %" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.
 [See table below for allowable line set diameter]
- Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA)
- † Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements.

10 UNIT LIMITED WARRANTY





- * Complete warranty available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.
- [‡] One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an *ASURE* Extend Service Plan. Complete details about the Extended Service Plan options available from your *ASURE* dealer.











Standard Features

- Variable-speed swing compressors
- Strong heating capacity
- Quiet digitally commutated fan motor
- High-density compressor sound blanket
- Compatible with Goodman GTST connected thermostat and other Goodman communicating equipment
- Proprietary control algorithmic logic
- In communicating mode, only two lowvoltage wires to outdoor unit required
- Diagnostic indicator lights, seven-segment LED display, and fault code storage
- Propietary Inside intelligence for diagnostics
- Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA)
- Field-selectable boost mode increases compressor speed during unusually high loads
- Field-installed bi-flow filter drier
- Coil and ambient temperature sensors
- Suction pressure transducer
- Sweat connection service valves with easy access to gauge ports
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized steel cabinet with grille-style sound control side design
- Custom Ivory white powder-paint finish
- High corrosion (ZAM®), unpainted steel bottom frame and legs
- 500-hour salt-spray tested
- Wire fan discharge grille
- Top and side maintenance access
- When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



GZV6S (R-32) | SPLIT SYSTEM HEAT PUMP

UP TO 19.0 SEER2 & 8.8 HSPF2 | HIGH-EFFICIENCY INVERTER

	GZV6S A1810A*	GZV6S A2410A*	GZV6S A3010A*	GZV6S A3610A*	GZV6S A4210A*	GZV6S A4810A*	GZV6S A6010A*	Standard Features
CAPACITIES (AHRI RATED)								Variable-speed swing compressors
Max. Cooling (BTU/h)-95F	17,100	23,200	28,400	34,200	41,000	45,500	53,500	 Quiet digitally commutated fan motor
Max. Heating (BTU/h)-47F	17,400	23,200	28,800	34,600	40,000	45,500	54,500	■ High-density compressor
Max. Heating (BTU/h)-5F	13,000	14,200	17,000	20,000	27,400	28,000	33,000	sound blanket
AMBIENT OPERATION RANGE			0 . 445		4)			■ Compatible with Goodman GTST
Cooling (°FDB(°CDB))				(-17.8 to 46. (-23.3 to 21.				connected thermostat and other
HEATING (°FDB(°CDB))			10 10 70	(20.0 to 21.				Goodman communicating equipment
Compressor								■ Proprietary control algorithmic logic
Туре	Swing	Swing	Swing	Swing	Swing	Swing	Swing	In communicating mode,
CONDENSER FAN MOTOR								only two lowvoltage wires
Horsepower	0.09	0.09	0.20	0.20	0.36	0.36	0.36	to outdoor unit required
REFRIGERATION SYSTEM								■ Diagnostic indicator lights,
Refrigerant Line Size								seven-segment LED display,
Liquid Line Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	and fault code storage
Suction Line Size ("0.D.) Refrigerant Connection Size	3/4"	3/4"	7/8"	7/8"	11/8"	11/8"	11/8"	 Propietary Inside intelligence for diagnostics
Liquid Valve Size ("O.D.)	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	
Suction Valve Size ("O.D.)	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"	 Quiet-mode - provides enhanced acoustical comfort, up to 3 different
Valve Connection Type	Front Sealing	Front Sealing	Front Sealing	Front Sealing	Front and	Front and	Front and	11 1 (1 (5104)
Refrigerant Charge (oz.)	74	74	76	83	100	Back Sealing 100	118	■ Field-selectable boost mode
Expansion Device	EEV	EEV	EEV	EEV	EEV	EEV	EEV	increases compressor speed
Superheat at Service Valve	Auto-control	Auto-control	Auto-control	Auto-control	Auto-control	Auto-control	Auto-control	
Subcooling at Service Valve	10±1°F	12±1°F	14±1°F	15±1°F	8±1°F	9±1°F	9±1°F	Field-installed bi-flow filter drier
ELECTRICAL DATA								
Voltage / Phase (60 Hz)	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	208-230/1	Coil and ambient temperature sensors
Fan/Compressor Inverter	8.1	13.3	17.6	17.6	25.4	25.4	30	 Suction pressure transducer
Drive Input Minimum Circuit Ampacity ²	12.8	16.8	22.4	22.4	31.8	31.8	37.5	Sweat connection service valves
Max. Overcurrent Protection ³	15	20	25	25	35	35	40	with easy access to gauge ports
Min / Max Volts	197/253	197/253	197/253	197/253	197/253	197/253	197/253	■ AHRI Certified; ETL Listed
Electrical Conduit Size	1/2"	1/2"	1/2"	1/2"	½" or ¾"	½" or ¾"	½" or ¾"	Cabinet Features
EQUIPMENT WEIGHT (LBS)	122	122	132	137	168	168	179	■ Heavy-gauge galvanized steel
SHIP WEIGHT (LBS)	137	137	147	151	185	185	198	cabinet with grille-style
ENERGY STAR® CERTIFIED	COLD CLIMATE	N0	N0	N0	NO	N0	N0	sound control side design

- ¹ Tested and rated in accordance with ANSI/AHRI Standard 210/240
- ² Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes
- $^{3}\,$ Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

- Always check the S&R plate for electrical data on the unit being installed.
- Installer will need to supply 1/8" to 11/8" adapters for suction line connections.
- Unit is charged with refrigerant for 15' of %" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure. (See table below for allowable line set diameter)
- Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA)
- † Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov. The www.energystar.gov website provides up-to-date system combinations certified to meet ENERGY STAR requirements.
- *Energy Star Most Efficient 2025 for the 1.5 ton models only





- Propietary Inside intelligence for diagnostics
- Quiet-mode provides enhanced acoustical comfort, up to 3 different sound levels (as low as 45dBA)
- Field-selectable boost mode increases compressor speed during unusually high loads
- Field-installed bi-flow filter drier
- Coil and ambient temperature sensors
- Suction pressure transducer
- Sweat connection service valves with easy access to gauge ports
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized steel cabinet with grille-style sound control side design
- Custom Ivory white powder-paint finish
 - High corrosion (ZAM®), unpainted steel bottom frame and legs
- 500-hour salt-spray tested
- Wire fan discharge grille
- Top and side maintenance access
- When properly anchored, meets the 2023 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)











^{*} Complete warranty available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.

 $^{^{\}ddagger}$ One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an ASURE Extend Service Plan. Complete details about the Extended Service Plan options available from your ASURE dealer.

GLZT7C (R-32) | HEAT PUMP

UP TO 17.5 SEER2 & UP TO 8.2 HSPF2 | HIGH-EFFICIENCY

Model		Capacity ns)	Voltage-		Dimensions		Servic	e Valve	dBs	Ship Weight (lbs)
	Cooling	Heating ¹	Phase	W"	D"	H"	Liquid"	Suction"		(tus)
GLZT7CA2410A*	2	2	208/230-1	351/2	351/2	39 1/2	3/8''	3/4"	72	235
GLZT7CA3610A*	3	3	208/230-1	351/2	351/2	35 3/4	3/8''	7/8"	71	277
GLZT7CA4810A*	4	4	208/230-1	351/2	351/2	41 5/8	3/8''	11/8"	75	323
GLZT7CA6010A*	5	5	208/230-1	351/2	351/2	41 5/8	3/8"	11/8"	75	321

¹Tons of Refrigeration

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Two-Stage Copeland® UltraTech scroll compressor
- High-density foam compressor sound blanket
- Integrated communicating ComfortBridge™ technology
- Commissioning and diagnostics via indoor board Bluetooth with the CoolCloud™ phone and tablet application
- Goodman® GTST Connected Thermostat Compatibility
- ComfortAlert[™] built in diagnostics
- Copper tube/enhanced aluminum fin coil - 5mm on 2.0-3.0T
- Copper tube/enhanced aluminum fin coil -7mm on 4.0-5.0 T
- Efficient, two-speed ECM condenser fan motor
- Simple low-voltage wiring to outdoor unit in communicating mode
- Diagnostic indicator lights and storage of six fault codes
- Color-coded terminal strip for non-communicating set-up
- High- and low-pressure switches
- Time-delay technology with short-cycle protection to ensure quiet, reliable defrost
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suctionline accumulator
- Factory-installed compressor crankcase heater
- Factory-installed highcapacity muffler
- Factory-installed coil and ambient temperature sensors
- AHRI Certified; ETL Listed

Features

- Grille-style sound control top design
- Custom Nickel Gray powder-paint finish
- 500-hour salt-spray tested
- Wire fan discharge grille
- Steel louver coil guard
- Single panel access to controls with space provided for field-installed accessories
- Sweat connection service valves with easy access to gauge ports
- When properly anchored, meets the 2024 Florida
- Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)





10 UNIT REPLACEMENT LIMITED WARRANTY

10 PARTS
LIMITED
YEAR WARRANTY



- * Complete warranty available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.
- [‡] One-time Compressor Replacement coverage is available to the original homeowner for years 11-99 after the installation date through an *ASURE* Extend Service Plan. Complete details about the Extended Service Plan options available from your *ASURE* dealer.

GLZS5B (R-32) | HEAT PUMP

UP TO 16 SEER2 & UP TO 8.2 HSPF2 | HIGH-EFFICIENCY

Model	Nominal Capacity (Tons)		Voltage-		Dimensions		Servic	e Valve	dBs	Ship Weight (lbs)
	Cooling	Heating ¹	Phase	W"	D"	H"	Liquid"	Suction"		((05)
GLZS5BA1810A*	11/2	11/2	208/230-1	29	29	391/2	3/8"	3/4"	70.0	186
GLZS5BA2410A*	2	2	208/230-1	29	29	391/2	3/8"	3/4"	73.0	213
GLZS5BA3010A*	21/2	21/2	208/230-1	351/2	351/2	391/2	3/8"	3/4"	73.0	235
GLZS5BA3610A*	3	3	208/230-1	351/2	351/2	391/2	3/8"	3/4"	71.1	242
GLZS5BA4210A*	31/2	31/2	208/230-1	351/2	351/2	353/4	3/8"	7/8"	72.0	277
GLZS5BA4810A*	4	4	208/230-1	351/2	351/2	361/2	3/8"	7/8"	73.6	284
GLZS5BA6010A*	5	5	208/230-1	351/2	351/2	415/8	3/8"	7/8"	74.8	329

¹Tons of Refrigeration

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- High-efficiency scroll compressor
- SmartShift® technology to ensure quiet reliable defrost
- Enhanced aluminum fin with coil-5mm diameter copper tubes in 1.5T-3.5 ton
- Enhanced aluminum fin coil with 7mm diameter copper tubes 4.0-5.0 ton
- Single-speed PSC condenser fan motor ■
- Factory-installed suctionline accumulator
- Factory-installed compressor crankcase heater
- Factory-installed highcapacity muffler
- High- and low-pressure switches
- Service valves with sweat connections and easy access to gauge ports
- Fully charged for 15' of tubing length
- Ground lug connection
- Fully enclosed contactor
- Capacitor with extended life
- AHRI Certified; ETL Listed

Cabinet Features

- Removable grille style top design compliant with UL 60335-2-40
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- Single panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2024 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



10 PARTS
LIMITED
YEAR WARRANTY

* Complete warranty details available from your local dealer/contractor or at www.goodmanmfg. com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration and some of the additional requirements are not required in Florida, California, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Other limitations and exclusions apply; refer to complete warranty details for a full list of limitations and exclusions.

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GLZS4M (R-32) | HEAT PUMP

UP TO 15.2 SEER2 & UP TO 7.8 HSPF2 | 11/2 TO 3 TONS | ENERGY-EFFICIENT

Model	Nominal Capacity (Tons)		Voltage-	I	Dimensions		Servic	e Valve	dBs	Ship Weight (lbs)
	Cooling	Heating ¹	Phase	W"	D"	H"	Liquid"	Suction"		(CDS)
GLZS4MA1810A*	11/2	11/2	208/230-1	29	29	32 8/16	3/8''	3/4"	69	175
GLZS4MA2410A*	2	2	208/230-1	29	29	32 8/16	3/8"	3/4"	69	175
GLZS4MA3010A*	21/2	21/2	208/230-1	29	29	39 8/16	3/8"	3/4"	71	189
GLZS4MA3610A*	3	3	208/230-1	351/2	351/2	35 11/16	3/8"	7/8''	74	228

¹Tons of Refrigeration

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- High-efficiency scroll compressor
- SmartShift® technology to ensure quiet reliable defrost
- Enhanced aluminum fin coil- 5 mm diameter on 1.5T-3.5 Ton
- Enhanced aluminum fin coil with 7mm diameter copper tubes in 4.0- to 5.0-ton
- Single-speed PSC condenser fan motor ■
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high capacity muffler
- High- and low-pressure switches
- Service valves with sweat connections and easy access to gauge ports
- Fully charged for 15' of tubing length
- Contactor with lug connection
- Ground lug connection
- Capacitors with extended life
- AHRI Certified; ETL Listed

Cabinet Features

- Removable grille style top design compliant with UL 60335-2-40
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- When properly anchored, meets the 2024 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



R32

10 PARTS LIMITED YEAR WARRANTY

GLZS4B (R-32) | HEAT PUMP

UP TO 15.2 SEER2 & UP TO 7.8 HSPF2 | ENERGY-EFFICIENT

Model	Nominal Capacity (Tons)		Voltage-		Dimensions	S	Servic	e Valve	dBs	Ship Weight (lbs)
	Cooling	Heating ¹	Phase	W"	D"	H"	Liquid"	Suction"		((05)
GLZS4BA1810A*	11/2	11/2	208/230-1	29	29	321/2	3/8''	3/4"	74	165
GLZS4BA2410A*	2	2	208/230-1	29	29	321/2	3/8''	3/4"	74	165
GLZS4BA3010A*	21/2	21/2	208/230-1	29	29	391/2	3/8''	3/4"	77	190
GLZS4BA3610A*	3	3	208/230-1	351/2	351/2	353/4	3/8''	7/8"	75	211
GLZS4BA4210A*	31/2	31/2	208/230-1	351/2	351/2	353/4	3/8''	11/8"	72	277
GLZS4BA4810A*	4	4	208/230-1	351/2	351/2	361/2	3/8''	11/8"	74	284
GLZS4BA6010A*	5	5	208/230-1	351/2	351/2	413/4	3/8''	11/8"	75	320

¹Tons of Refrigeration

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time. specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient compressor
- SmartShift® technology to ensure quiet reliable defrost
- Enhanced aluminum fin coil with 5 mm diameter copper tubes
 in 1.5- to 3.5-ton
- Single-speed PSC condenser fan motor
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suctionline accumulator
- Factory-installed compressor crankcase heater
- Factory-installed highcapacity muffler
- High- and low-pressure switches
- Service valves with sweat connections and easy access to gauge ports
- Fully charged for 15' of tubing length
- Contactor with lug connection
- Ground lug connection
- AHRI Certified; ETL Listed

Cabinet Features

- Removable grille-style top design compliant with UL 60335-2-40
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- When properly anchored, meets the 2024 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



R32

10 PARTS LIMITED WARRANTY



GRVM97 (B) | MODULATING GAS FURNACE

UP TO 97% AFUE | MODULATING, VARIABLE-SPEED ECM





Model	High-Fire	Heating ¹	Low-Fire Heating ¹		AFUE %	Tons		Dimensions		Ship Weight	ENERGY STAR®
Mouel	Input	Output	Input	Output	AFUE %	A/C ²	W"	D"	Н"	(lbs)	Certified
GRVM970603BN	60,000	58,200	30,000	29,100	97	3	171/2	287/8	341/2	118	YES
GRVM970803BN	80,000	77,600	40,000	38,800	97	3	171/2	287/8	341/2	121	YES
GRVM970804CN	80,000	77,600	40,000	38,800	97	4	21"	287/8	341/2	142	YES
GRVM971005CN	100,000	97,000	50,000	48,500	97	5	21"	287/8	341/2	144	YES
GRVM971205DN	120,000	116,400	60,000	58,200	97	5	241/2	287/8	341/2	157	YES

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Self-calibrating modulating gas valve auto-configure for each installation
- Durable Silicon Nitride igniter
- Quiet variable-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- Color-coded low-voltage terminals with provisions for electronic air cleaner
- Efficient and quiet variablespeed airflow system gently ramps up or down according to heating or cooling demand
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- All models comply with California 40 ng/J Low NO_x emissions standard
- Can no longer be installed in California's South Coast Air Quality Management District (SCAQMD) on or after October 1, 2019.
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation: upflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage ≤ 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications







10 UNIT LIMITED LIMITED LATE VEAR WARRANTY LIMITED WARRAN





GDVM97 (B) | MODULATING GAS FURNACE

97% AFUE | MODULATING, VARIABLE-SPEED ECM

Model	High-Fire	Heating ¹	Low-Fire Heating ¹		AFUE %	Tons	[imensions		Ship Weight	ENERGY STAR®
mouet	Input	Output	Output Input Ou		AFUE %	A/C ²	W''	D"	Н"	(lbs)	Certified
GDVM970603BN	60,000	58,200	30,000	29,100	97	3	171/2	287/8	341/2	117	YES
GDVM970803BN	80,000	77,600	40,000	38,800	97	3	171/2	287/8	341/2	122	YES
GDVM970804CN	80,000	77,600	40,000	38,800	97	4	21"	287/8	341/2	144	YES
GDVM971005CN	100,000	97,000	50,000	48,500	97	5	21"	287/8	341/2	146	YES

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Self-calibrating modulating gas valve auto-configure for each installation
- Durable Silicon Nitride igniter
- Quiet variable-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- Color-coded low-voltage terminals with provisions for electronic air cleaner
- Efficient and quiet variablespeed airflow system gently ramps up or down according to heating or cooling demand
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- All models comply with California 40 ng/J Low NO_x emissions standard
- Can no longer be installed in California's South Coast Air Quality Management District (SCAQMD) on or after October 1, 2019.
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation: upflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage < 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications







10 UNIT | 10 PARTS | 20 HEAT | HEAT EXCHANGER | THE TEXT OF THE TE



GRVT96 (B) / GDVT96 (B) | TWO-STAGE GAS FURNACE

UP TO 96% AFUE | HIGH-EFFICIENCY, VARIABLE-SPEED ECM





Model	High-Fire	Heating ¹	Low-Fire	Heating ¹	AFUE %	Tons	D	imensions		Ship Weight	ENERGY STAR®
Mouel	Input	Output	Input	Output	AFUE %	A/C ²	W"	D"	Н"	(lbs)	Certified
GRVT960403BN	40,000	39,000	28,000	27,300	97.50	3	171/2	287/8	341/2	114	YES
GRVT960603BN	60,000	58,200	42,000	40,740	97.00	3	171/2	287/8	341/2	117	YES
GRVT960803BN	80,000	76,880	56,000	53,816	96.10	3	171/2	287/8	341/2	120	YES
GRVT960804CN	80,000	77,600	56,000	54,320	97.00	4	21"	287/8	341/2	141	YES
GRVT961005CN	100,000	96,100	70,000	67,270	96.10	5	21"	287/8	341/2	143	YES
GRVT961005DN	100,000	97,500	70,000	68,250	97.50	5	241/2	287/8	341/2	153	YES
GRVT961205DN	120,000	115,320	84,000	80,724	96.10	5	241/2	287/8	341/2	156	YES
GDVT960403BN	40,000	38,800	28,000	27,160	97.00	3	171/2	287/8	341/2	116	YES
GDVT960603BN	60,000	58,200	42,000	40,740	97.00	3	171/2	287/8	341/2	119	YES
GDVT960804CN	80,000	76,880	56,000	53,816	96.10	4	21"	287/8	341/2	143	YES
GDVT961005CN	100,000	96,100	70,000	67,270	96.10	5	21"	287/8	341/2	145	YES
GDVT961205DN	120,000	115,320	84,000	80,724	96.10	5	241/2	287/8	341/2	158	YES

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Integrated communicating ComfortBridge[™] Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable Silicon Nitride igniter
- Quiet two-speed induced draft blower
- Compatible with any single-stage thermostat
- Self-diagnostic control board with constant memory fault code history output to a triple 7-segment display
- Color-coded low-voltage terminals with provisions for electronic air cleaner
- Efficient and quiet variable-speed airflow system gently ramps up or down according to heating or cooling demand
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- All models comply with California 40 ng/J Low NOx emissions standard

- Can no longer be installed in California's South Coast Air Quality Management District (SCAQMD) on or after October 1, 2019.
- AHRI Certified: ETL Listed

Cabinet Features

- Designed for multi-position installation: GMVC96: upflow, horizontal left or right GCVC96: downflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy to install top venting with optional side venting
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) ≤ 2%
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side-return with easy-cut tabs for effortless removal in bottom air-inlet applications





R 3 2

10 UNIT | 10 PARTS | 20 HEAT | LIMITED | YEAR WARRANTY |

GRVS96-U | ULTRA LOW NOX | VARIABLE-SPEED GAS FURNACE





UP TO 96% AFUE | HIGH-EFFICIENCY, VARIABLE-SPEED ECM

Model	Heating C	apacity 1	AFUE %	Tons			Ship Weight	
Model	Input	Output	AFUE 76	A/C ²	W''	D"	H"	(lbs)
GRVS960603BU	60,000	57,600	96	3	171/2	287/8	341/2	122
GRVS960805CU	80,000	76,880	96	5	21"	287/8	341/2	147

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty stainless-steel tubular heat exchanger
- Super-ferritic Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable Silicon Nitride igniter
- Quiet modulating induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905.
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation — GRVS96-U: upflow, horizontal left or right
- Certified for direct vent (2-pipe or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting — GRVS96-U: upflow models only
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak)

 ≤ 1.4%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications





R32

10 UNIT | 10 PARTS | 20 HEAT | HEAT EXCHANGER | THE PROPERTY | YEAR WARRANTY | YEAR WARRANTY | HEAT EXCHANGER | HEAT EXCHANGE

GR9S96-U | ULTRA LOW NOX | SINGLE-STAGE GAS FURNACE

UP TO 97% AFUE | MULTI-SPEED ECM

Model	Heating C	apacity ¹	AFUE %	Tons			Ship Weight	
Model	Input	Output	AFUE %	A/C ²	W''	D"	Н"	(lbs)
GR9S960403AN	40,000	38,800	97	3	14"	287/8	341/2	108
GR9S960603BN	60,000	58,200	97	3	171/2	287/8	341/2	118
GR9S960803BN	80,000	76,800	96	3	171/2	287/8	341/2	118
GR9S960804CN	80,000	77,600	97	4	21"	287/8	341/2	141
GR9S960805CN	80,000	77,600	97	5	21"	287/8	341/2	142
GR9S961005CN	100,000	96,000	96	5	21"	287/8	341/2	144
GR9S961205DN	120,000	115,200	96	5	241/2	287/8	341/2	156

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty stainless-steel tubular heat exchanger
- Super-ferritic Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable Silicon Nitride igniter
- Quiet multi-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905.
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation —GR9S96: upflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting — GR9S96/ upflow models only
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) < 1.4%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications



R32

10 UNIT | 10 PARTS | 20 HEAT | + | ONE-TIME | FEDERAL PART | | PARTS | PARTS | | PARTS |

CDVS96-U | ULTRA LOW NOX | SINGLE-STAGE GAS FURNACE

UP TO 96% AFUE | VARIABLE-SPEED ECM

Model	Heating (Capacity 1	AFUE %	Tons		Ship Weight		
Mouel	Input	Output	AFUE %	A/C ²	W''	D"	Н"	(lbs)
CDVS960603BU	60,000	57,600	96	3	171/2	287/8	341/2	119
CDVS960805CU	80,000	76,880	96	5	21	287/8	341/2	145

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty stainless-steel tubular heat exchanger
- Super-ferritic Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable Silicon Nitride igniter
- Quiet variable-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905.
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation —GRVS96-U: upflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting — GRVS96-U/ upflow models only
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) < 1.4%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications



R32

10 UNIT | 10 PARTS | 20 HEAT | + | METERAL PART | +

GR9T96 (R-32) | TWO-STAGE GAS FURNACE

UP TO 96% AFUE | TWO-STAGE, MULTI-SPEED ECM

Model	High-Fire	Heating ¹	Low-Fire Heating ¹		AFUE %	Tons			Ship Weight	
Mouet	Input	Output	Input	Output	AFUE %	A/C ²	W"	D"	H"	(lbs)
GR9T960303ANA	30,000	28,800	21,000	20,160	96	3	14"	287/8	341/2	106
GR9T960403ANA	40,000	38,400	28,000	26,880	96	3	14"	287/8	341/2	106
GR9T960603ANA	60,000	57,600	42,000	40,320	96	3	14"	287/8	341/2	110
GR9T960603BNA	60,000	57,600	42,000	40,320	96	3	171/2	287/8	341/2	115
GR9T960803BNA	80,000	76,800	56,000	53,760	96	3	171/2	287/8	341/2	118
GR9T960804CNA	80,000	76,800	100,000	53,760	96	4	21"	287/8	341/2	123
GR9T961004CNA	100,000	96,000	70,000	67,200	96	4	21"	287/8	341/2	140
GR9T961005CNA	100,000	96,000	70,000	67,200	96	5	21"	287/8	341/2	140
GR9T961205DNA	120,000	115,200	84,000	80,640	96	5	241/2	287/8	341/2	154

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient, multi-speed ECM blower motor
- Heavy-duty, aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable Silicon Nitride igniter
- Quiet two-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- Low continuous fan speed options offer quiet air circulation
- All models comply with California 40 ng/J Low NOx emissions standard
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation — GR9T96: upflow, horizontal left or right GD9T96: downflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting — GR9T96/ upflow models only
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) < 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications



R32

TO UNIT LIMITED LIMITE

GD9T96 (R-32) | TWO-STAGE GAS FURNACE

UP TO 96% AFUE | TWO-STAGE, MULTI-SPEED ECM

Model	High-Fire Rate ¹		Low-Fire Rate ¹		AFUE %	Tons A/C ²	[Ship Weight		
Model	Input	Output	Input	Output	AFUE %	TOIIS A/C 2	W"	D"	H"	(lbs)
GD9T960403BNA	40,000	38,400	28,000	26,880	96	3	171/2	287/8	341/2	112
GD9T960603BNA	60,000	57,600	42,000	40,320	96	3	171/2	287/8	341/2	115
GD9T960803BNA	80,000	76,800	56,000	53,760	96	3	171/2	287/8	341/2	118
GD9T961005CNA	100,000	96,000	70,000	67,200	96	5	21''	287/8	341/2	140

1 BTU/H 2 @ 0.1"-0.8" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient, multi-speed ECM blower motor
- Heavy-duty, aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable Silicon Nitride igniter
- Quiet two-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- Low continuous fan speed options offer quiet air circulation
- All models comply with California 40 ng/J Low NOx emissions standard
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation — GR9T96: upflow, horizontal left or right GD9T96: downflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting — GR9T96/ upflow models only
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) < 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications



R32

10 UNIT | 10 PARTS | 20 HEAT | + ONE-TIME | PARTS | YEAR WARRANTY | + ONE-TIME | PARTS | PARTS

GR9S96 (R-32) | SINGLE-STAGE GAS FURNACE

UP TO 97% AFUE | MULTI-SPEED ECM

Model	Heating (Heating Capacity ¹		Tons			Ship Weight	
Mouet	Input	Output	AFUE %	A/C ²	W"	D"	Н"	(lbs)
GR9S960403AN	40,000	38,400	96	3	14"	287/8	341/2	108
GR9S960603BN	60,000	57,600	96	3	171/2	287/8	341/2	118
GR9S960803BN	80,000	76,800	96	3	171/2	287/8	341/2	118
GR9S960804CN	80,000	76,800	96	4	21"	287/8	341/2	141
GR9S960805CN	80,000	76,800	96	5	21"	287/8	341/2	142
GR9S961005CN	100,000	96,000	96	5	21"	287/8	341/2	144
GR9S961205DN	120,000	115,200	96	5	241/2	287/8	341/2	156

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable Silicon Nitride igniter
- Quiet single-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- All models comply with California 40 ng/J Low NOx emissions standard
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation — GR9S96: upflow, horizontal left or right GD9S96: downflow, horizontal left or right
- Certified for direct vent (2-pipe or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) ≤ 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications







TO UNIT LIMITED LIMITE

GD9S96 (R-32) | SINGLE-STAGE GAS FURNACE

UP TO 96% AFUE | ENERGY-EFFICIENT, MULTI-SPEED ECM

Model	Heating Capacity ¹		AFIIF O/	Tons		Ship Weight		
	Input	Output	AFUE %	A/C ²	W''	D"	Н"	(lbs)
GD9S960403BN	40,000	38,440	96	2	171/2	287/8	341/2	113
GD9S960603BNA	60,000	57,660	96	3	171/2	287/8	341/2	116
GD9S960804CN	80,000	76,880	96	4	21"	287/8	341/2	141
GD9S961005CN	100,000	95,000	95	5	21"	287/8	341/2	144
GD9S961205DN	120,000	114,000	95	5	241/2	287/8	341/2	156

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable Silicon Nitride igniter
- Quiet single-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- All models comply with California 40 ng/J Low NOx emissions standard
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation — GR9S96: upflow, horizontal left or right GD9S96: downflow, horizontal left or right
- Certified for direct vent (2-pipe or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) ≤ 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications



R32

10 UNIT | 10 PARTS | 20 HEAT | HEAT CHANGER | THE PART | PARTS | PARTS

GR9S92 (R-32) | SINGLE-STAGE GAS FURNACE

UP TO 92% AFUE | MULTI-SPEED ECM

Model	Heating Capacity ¹		AFUE %	Tons		Ship Weight		
	Input	Output	AFUE %	A/C ²	w"	D"	H"	(lbs)
GR9S920403A*	40,000	36,840	92	3	14"	28 ⁷ / ₈	341/2	106
GR9S920603B*	60,000	55,260	92	3	171/2	287/ ₈	341/2	114
GR9S920803B*	80,000	73,680	92	3	171/2	287/8	341/2	117
GR9S920804C*	80,000	73,680	92	4	21"	28 ⁷ / ₈	341/2	139
GR9S920805C*	80,000	73,680	92	5	21"	28 ⁷ / ₈	341/2	140
GR9S921004C*	100,000	92,100	92	4	21"	287/8	341/2	141
GR9S921005C*	100,000	92,100	92	5	21"	287/8	341/2	142
GR9S921205D*	120,000	110,520	92	5	241/2	287/8	341/2	154

 $^{^{1}}$ BTU/h 2 Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty aluminized-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable Silicon Nitride igniter
- Multi-speed ECM blower motor
- Quiet single-speed induced draft blower
- Self-diagnostic control board
- All models comply with California 40 ng/J Low NOx emissions standard
- Can no longer be installed in California's South Coast Air Quality Management District (SCAQMD) on or after October 1, 2019.
- AHRI Certified; ETL Listed

Cabinet Features

- Designed for multi-position installation — GM9S92: upflow, horizontal left or right
- Certified for direct vent (2-pipe) or non-direct vent (1-pipe)
- Easy-to-install top venting with optional side venting — GM9S92: upflow models only
- Convenient left or right connection for gas and electrical service
- Cabinet air leakage (QLeak) < 2%
- Heavy-gauge steel cabinet with durable finish
- Foil-faced insulated heat exchanger cabinet
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications



R32

10 PARTS LIMITED LIMITED LIMITED WARRANTY LIMITED WARRANTY LIMITED WARRANTY + WARRANTY + WARRANTY + WARRANTY + WARRANTY - WARRANTY + WARRANTY - WARRANTY -

GRVT80 / GDVT80 | TWO-STAGE GAS FURNACE





80% AFUE | ENERGY-EFFICIENT, VARIABLE-SPEED

Model	High-Fire Heating ¹		Low-Fire Heating ¹		A FILE O/	Tons	Dimensions			Ship Weight
	Input	Output	Input	Output	AFUE %	A/C ²	W''	D"	H"	(lbs)
GRVT800603B*	60,000	48,000	42,000	33,600	80	1½ to 3	171/2	28	333/8	105
GRVT800604B*	60,000	48,000	42,000	33,600	80	1½ to 4	171/2	28	333/8	107
GRVT800803B*	80,000	64,000	56,000	44,800	80	1½ to 3	171/2	28	333/8	110
GRVT800804C*	80,000	64,000	56,000	44,800	80	3 to 4	21	28	333/8	118
GRVT800805C*	80,000	64,000	56,000	44,800	80	2 to 5	21	28	333/8	121
GRVT800805D*	80,000	64,000	56,000	44,800	80	2½ to 5	241/2	28	333/8	129
GRVT801005C*	100,000	80,000	70,000	56,000	80	2 to 5	21	28	333/8	124
GDVT800603BX	60,000	48,000	42,000	33,600	80	1½ to 3	171/2	28	333/8	105
GDVT800803BX	80,000	64,000	56,000	44,800	80	1½ to 3	171/2	28	333/8	109
GDVT800805CX	80,000	64,000	56,000	44,800	80	2 to 5	21	28	333/8	125
GDVT801005CX	100,000	80,000	70,000	56,000	80	2 to 5	21	28	333/8	129

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Integrated communicating ComfortBridge™ technology
- Two-stage gas valve provides quiet, economical heating
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Efficient and quiet variable-speed ECM circulator motor gently ramps up or down according to heating or cooling demand
- SureStart® Silicon Nitride igniter designed for long igniter life
- Self-diagnostic control board with constant memory fault code history output to a triple 7-segment display
- Low constant fan speed circulates air throughout the home
- Quiet, two-speed induced draft blower
- California Low NO_x emissionscompliant models available
- Can no longer be installed in California's South Coast Air Quality Management District (SCAQMD) on or after October 1, 2019.
- AHRI Certified; ETL Listed

Cabinet Features

- Fully insulated, heavy-gauge steel cabinet with durable baked-enamel finish
- Multi-position installation: GRVT80: upflow, horizontal left or right GDVT80: downflow, horizontal left or right
- Removable bottom for side- or bottom-return applications
- Convenient left or right connection for gas/electric service
- Cabinet air leakage < 2%
- Coil and furnace fit flush for most installations



R32

10 UNIT REPLACEMENT LIMITED LIMITED LIMITED VEAR WARRANTY LIMITED WARRANTY

GRVS80-U | ULTRA LOW NOX | SINGLE-STAGE GAS FURNACE

80% AFUE | ENERGY-EFFICIENT, VARIABLE-SPEED ECM





Model	Heating Capacity ¹		A FILE O/	Tons		Ship Weight		
	Input	Output	AFUE %	A/C ²	W''	D"	Н"	(lbs)
GRVS800604BUA*	60,000	48,000	80	1½ to 4	171/2	28	333/8	112
GRVS800805CUA*	80,000	64,000	80	2 to 5	21	28	333/8	127

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via indoor board Bluetooth with the CoolCloud™ phone and tablet application
- Heavy-duty stainless-steel dual diameter tubular heat exchanger
- Single-stage gas valve
- Durable Hot-surface igniter
- Quiet, modulating draft inducer
- Self-diagnostic control board
- Variable-speed ECM blower motor
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905.
- EMI line filter kit must be installed. (It
 is intended for field installation only
 on "VS" model, Bluetooth® capable
 Ultra Low NOx Gas Furnaces. The
 purpose of the EMI Filter is to reduce
 electromagnetic interference between
 the furnace and other electrical devices)
- AHRI Certified; ETL Listed

Cabinet Features

- Installation: upflow, horizontal left or right
- Convenient left or right connection for gas and electrical service
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Foil faced insulated heat exchanger



R32

10 UNIT LIMITED WARRANTY LIMITED WARRANTY

GR9S80-U | ULTRA LOW NOX | SINGLE-STAGE GAS FURNACE

80% AFUE | ENERGY-EFFICIENT, MULTI-SPEED ECM

Madal	Heating Capacity ¹		AFILE O/	Tons			Ship Weight	
Model	Input	Output	AFUE %	A/C ²	W"	D"	Н"	(lbs)
GR9S800403A*	40,000	32,000	80	3	14''	287/8	341/2	86
GR9S800603A*	60,000	48,000	80	3	14"	287/8	341/2	90
GR9S800603B*	60,000	48,000	80	3	171/2	287/8	341/2	100
GR9S800604B*	60,000	48,000	80	4	171/2	287/8	341/2	108
GR9S800803B*	80,000	64,000	80	3	171/2	287/8	341/2	116
GR9S800804B*	80,000	64,000	80	4	171/2	287/8	341/2	120
GR9S800804C*	80,000	64,000	80	4	21"	287/8	341/2	132
GR9S800805C*	80,000	64,000	80	5	21"	287/8	341/2	132
GR9S801005C*	100,000	80,000	80	5	21"	287/8	341/2	132
GR9S801205D*	120,000	96,000	80	5	241/2	287/8	341/2	132

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty stainless-steel dualdiameter tubular heat exchanger
- Single-stage gas valve
- Durable Hot-surface igniter
- Quiet, modulating draft inducer
- Self-diagnostic control board
- Multi-speed ECM blower motor
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905.
- AHRI Certified; ETL Listed

Cabinet Features

- Installation: upflow, horizontal left or right
- Convenient left or right connection for gas and electrical service
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Foil faced insulated heat exchanger



R32

GR9T80 (R-32) | TWO-STAGE GAS FURNACE

80% AFUE | ENERGY-EFFICIENT, 9-SPEED ECM

Model	High-Fire Heating ¹		Low-Fire	Low-Fire Heating ¹		AFUE % Tons	Dimensions			Ship Weight
Model	Input	Output	Input	Output	AFUE %	A/C ²	W"	D"	H"	(lbs)
GR9T800403A*	40,000	32,000	28,000	22,400	80	3	14	28	333/8	105
GR9T800603B*	60,000	48,000	42,000	33,600	80	3	171/2	28	333/8	107
GR9T800803B*	80,000	64,000	56,000	44,800	80	3	171/2	28	333/8	118
GR9T800804B*	80,000	64,000	56,000	44,800	80	4	171/2	28	333/8	121
GR9T800804C*	80,000	64,000	56,000	44,800	80	4	21	28	333/8	129
GR9T800805C*	80,000	64,000	56,000	44,800	80	5	21	28	333/8	129
GR9T800805DX	80,000	64,000	56,000	44,800	80	5	241/2	28	333/8	129
GR9T801004CN	100,000	80,000	70,000	56,000	80	4	21	28	333/8	124
GR9T801005C*	100,000	80,000	70,000	56,000	80	5	21	28	333/8	124
GR9T801205D*	120,000	96,000	84,000	67,200	80	5	241/2	28	333/8	124

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Two-stage gas valve provides quiet, economical heating
- Efficient and quiet multi-speed ECM circulator motor
- SureStart® Silicon Nitride igniter designed for long igniter life
- Self-diagnostic control board
- Low constant fan speed circulates air throughout the home
- Quiet, two-speed induced draft blower
- California Low NOx emissionscompliant models available
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Fully insulated, heavy-gauge steel cabinet with durable baked-enamel finish
- Multi-position installation: GR9T80: upflow, horizontal left or right GD9T80: downflow, horizontal left or right
- Removable bottom for side- or bottom-return applications
- Convenient left or right connection for gas/electric service
- Cabinet air leakage < 2%
- Coil and furnace fit flush for most installations



R 32

10 UNIT | 10 PARTS | 20 HEAT | + | ONE-TIME | LIMITED | YEAR WARRANTY | + | CAMPBER |

GD9T80 (R-32) | TWO-STAGE GAS FURNACE

80% AFUE | ENERGY-EFFICIENT, 9-SPEED ECM

Model	High-Fire Heating ¹		Low-Fire Heating ¹		AFUE %	Tons	Dimensions			Ship Weight
Model	Input	Output	Input	Output	AFUE %	A/C ²	W"	D"	H"	(lbs)
GD9T800403AX	40,000	32,000	28,000	22,400	80	3	14	28	333/8	105
GD9T800603AX	60,000	48,000	42,000	33,600	80	3	14	28	333/8	107
GD9T800603BX	60,000	48,000	42,000	33,600	80	3	171/2	28	333/8	107
GD9T800804BX	80,000	64,000	56,000	44,800	80	4	171/2	28	333/8	121
GD9T800805CX	80,000	64,000	56,000	44,800	80	5	21	28	333/8	129
GD9T801005CX	100,000	80,000	70,000	56,000	80	5	21	28	333/8	124

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty stainless-steel dualdiameter tubular heat exchanger
- Single-stage gas valve
- Durable Hot-surface igniter
- Quiet, modulating draft inducer
- Self-diagnostic control board
- Multi-speed ECM blower motor
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905.
- AHRI Certified; ETL Listed

Cabinet Features

- Installation: upflow, horizontal left or right
- Convenient left or right connection for gas and electrical service
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Foil faced insulated heat exchanger



R 3 2

TO PARTS LIMITED LIMITED FACHANGER LATER WARRANTY L

GR9S80 (R-32) | SINGLE-STAGE GAS FURNACE

80% AFUE | ENERGY-EFFICIENT, MULTI-SPEED ECM

Madal	High-Fire	Heating ¹	Low-Fire	Heating ¹	AFUE O/	Tons		Dimensions		Ship Weight
Model	Input	Output	Input	Output	AFUE %	A/C ²	W"	D"	H"	(lbs)
GR9S800403A*	40,000	32,000	80%	3	14	28	333/8	86	333/8	105
GR9S800603A*	60,000	48,000	80%	3	14	28	333/8	90	333/8	107
GR9S800603B*	60,000	48,000	80%	3	171/2	28	333/8	100	333/8	118
GR9S800604B*	60,000	48,000	80%	4	171/2	28	333/8	108	333/8	121
GR9S800803B*	80,000	64,000	80%	3	171/2	28	333/8	116	333/8	129
GR9S800804B*	80,000	64,000	80%	4	171/2	28	333/8	120	333/8	129
GR9S800804C*	80,000	64,000	80%	4	21	28	333/8	132	333/8	129
GR9S800805C*	80,000	64,000	80%	5	21	28	333/8	132	333/8	124
GR9S801005C*	100,000	80,000	80%	5	21	28	333/8	132	333/8	124
GR9S801205D*	120,000	96,000	80%	5	241/2	28	333/8	132	333/8	124

¹ BTU/h ² Max tons @ 0.5" FSP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty aluminized-steel dual diameter tubular heat exchanger
- Single-stage gas valve
- Durable Hot-surface igniter
- Quiet, single-speed draft induced
- Self-diagnostic control board
- Color-coded low-voltage terminals
- Multi-speed ECM blower motor
- California Low NOx emissions models available
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Installation:
 - GR9S80 -upflow, horizontal left or right
- Convenient left or right connection for gas and electrical service
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Foil faced insulated heat exchanger



R32

10 PARTS LIMITED LIMITED LIMITED VEAR WARRANTY LIMITED WARRANTY VEAR WARRANTY

* Complete warranty available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Parts Limited Warranty (good for as long as you own your home), the 99-Year Heat Exchanger Limited Warranty (good for as long as you own your home), and/or the 10-Year Unit Replacement Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California, Florida, or Québec. The duration of warranty coverages in Texas and Florida differs in some cases. Changes in law, regulations, or technology may result in an equivalent unit not being available. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions, as well as rights and obligations should an equivalent unit not be available.

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GD9S80 (R-32) | SINGLE-STAGE GAS FURNACE

80% AFUE | ENERGY-EFFICIENT, MULTI-SPEED ECM

Model	Heating Capacity ¹		AFUE %	Tons	Dimensions			Ship Weight
	Input	Output	AFUE %	A/C ²	W"	D"	Н"	(lbs)
GD9S800403A*	40,000	32,000	80%	3	14	28	333/8	90
GD9S800603A*	60,000	48,000	80%	3	14	28	333/8	94
GD9S800804B*	60,000	48,000	80%	4	171/2	28	333/8	107
GD9S800805C*	80,000	64,000	80%	5	21	28	33³/ ₈	115
GD9S801005C*	100,000	80,000	80%	5	21	28	333/8	115

¹ BTU/h ² Max tons @ 0.5" ESP

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty aluminized-steel dual diameter tubular heat exchanger
- Single-stage gas valve
- Durable Hot-surface igniter
- Quiet, single-speed draft induced
- Self-diagnostic control board
- Color-coded low-voltage terminals
- Multi-speed ECM blower motor
- California Low NOx emissions models available
- Can not be installed in California's South Coast AirQuality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVAPCD).
- AHRI Certified; ETL Listed

Cabinet Features

- Installation:
 - GD9S80- downflow, horizontal left or right
- Convenient left or right connection for gas and electrical service
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Foil faced insulated heat exchanger



R32







AHVE* (230V) | AIR HANDLER

VARIABLE-SPEED | COMFORTBRIDGE™ CONTROLLER-COMPATIBLE | MULTI-POSITION

Model	Cooling (Tono)	Voltono	Dimensions			Service Valve		Ship Weight
Model	Cooling (Tons)	Voltage	W"	D"	Н"	Liquid"	Suction"	(lbs)
AHVE24BP1400	2.0Ton	208/230-1	171/2	21	45	3/8"	3/4''	115
AHVE36CP1400	3.0Ton	208/230-1	21	21	537/16	3/8"	7/8''	140
AHVE42CP1400	3.5Ton	208/230-1	21	21	537/16	3/8"	7/8''	140
AHVE48DP1400	4.0Ton	208/230-1	241/2	21	537/16	3/8"	7/8''	150
AHVE60DP1400	5.0Ton	208/230-1	241/2	21	58	3/8"	7/8''	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- 7mm evaporator coil tube size
- Variable-speed ECM blower motor
- Compatible with Goodman brand smart thermostat
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Thermostat provides adjustable lowCFM for efficient fan-only operation
- All-aluminum evaporator coil
- Fault recall of six most recent faults
- Improved humidity and comfort control
- AHRI certified; ETL listed
- Coil mounting track for quick repositioning
- Rigid SmartFrame[™] cabinet
- UL 60335 2-40 Compliant
- Field Installed 3 kW 25 kW electric heatkits available

Cabinet Features

- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAF standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access





10 PARTS
LIMITED
YEAR WARRANTY

AHVE* (115V) | AIR HANDLER





VARIABLE-SPEED | COMFORTBRIDGE™ CONTROLLER-COMPATIBLE | MULTI-POSITION

Model	Cooling (Tono)	Voltono		Dimensions		Servic	e Valve	Ship Weight
Mouel	Cooling (Tons)	Voltage	W"	D"	H"	Liquid"	Suction"	(lbs)
AHVE24BP0400	2.0	115-1	171/2	21	45	3/8"	3/4''	115
AHVE36CP0400	3.0	115-1	21	21	537/16	3/8"	7/8''	140
AHVE42CP0400	3.5	115-1	21	21	537/16	3/8"	7/8''	140
AHVE48DP0400	4.0	115-1	241/2	21	537/16	3/8"	7/8''	150
AHVE60DP0400	5.0	115-1	241/2	21	58	3/8"	7/8''	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- 7mm evaporator coil tube size
- Variable-speed ECM blower motor
- Compatible with Goodman smart thermostat
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Thermostat provides adjustable lowCFM for efficient fan-only operation
- All-aluminum evaporator coil
- Fault recall of six most recent faults
- Improved humidity and comfort control
- AHRI certified; ETL listed
- Coil mounting track for quick repositioning
- Rigid SmartFrame[™] cabinet
- UL 60335 2-40 Compliant

Cabinet Features

- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access





10 PARTS
LIMITED
YEAR WARRANTY



AMVE | AIR HANDLER

VARIABLE-SPEED | COMFORTBRIDGE™ CONTROLLER-COMPATIBLE | MULTI-POSITION

Model Cooling (Tons)	Cooling (Tono)	Voltage		Dimensions		Servic	e Valve	Ship Weight
	Cooting (Tons)	Voltage	W''	D"	H"	Liquid"	Suction"	(lbs)
AMVE24BP1400	24,000	208/230	171/2	21	537/16	3/8"	3/4"	115
AMVE36CP1400	36,000	208/230	21	21	537/16	3/8"	7/8"	140
AMVE48DP1400	48,000	208/230	241/2	21	537/16	3/8"	7/8"	150
AMVE60DP1400	60,000	208/230	241/2	21	58	3/8"	7/8"	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- Variable-speed ECM blower motor
- Suitable for operation with inverter-driven products
- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Provides adjustable low CFM for efficient fan-only operation
- All-aluminum evaporator coil
- Fault recall of six most recent faults
- Improved humidity and comfort control
- 3 kW 25 kW electric heater kits
- AHRI certified; ETL listed

Cabinet Features

- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access





10 PARTS
LIMITED
YEAR WARRANTY

AMVT | AIR HANDLER

ComfortBridge technology

MULTI-POSITION | VARIABLE-SPEED | HIGH-EFFICIENCY

Madal	Cooling (Tono)	Voltage		Dimensions		Servic	e Valve	Ship Weight
Model	Cooling (Tons)	Voltage	W''	D"	H"	Liquid"	Suction"	(lbs)
AMVT24BP1400	11/2	208/230-1	171/2	21	45	3/8"	3/4"	129
AMVT30BP1400	2	208/230-1	171/2	21	53 1/2	3/8"	7/8"	129
AMVT36BP1400	21/2	208/230-1	171/2	21	49	3/8"	7/8"	129
AMVT36CP1400	3	208/230-1	21	21	45	3/8"	3/4"	153
AMVT42CP1400	31/2	208/230-1	21	21	53 1/2	3/8"	7/8"	153
AMVT48CP1400	4	208/230-1	21	21	53 1/2	3/8"	7/8"	153
AMVT48DP1400	4	208/230-1	241/2	21	49	3/8"	7/8"	155
AMVT60DP1400	5	208/230-1	241/2	21	53 1/2	3/8"	7/8"	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Internal factory-installed thermal expansion valves for cooling and heat pump applications
- Variable-speed ECM blower motor
- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Auto configuration of the airflow and tonnage in communicating mode
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low
 CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- All-aluminum evaporator coil
- AHRI certified; ETL listed

Cabinet Features

- Rigid SmartFrame™ cabinet
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access
- Field Installed 3 kW-25 kW electric heater kits available



10 PARTS
LIMITED
YEAR WARRANTY

AMST | AIR HANDLER

MULTI-SPEED | ECM BASED, WITH INTERNAL TXV | MULTI-POSITION

Model	Cooling (Tono)	Voltage		Dimensions		Servic	e Valve	Ship Weight
Mouel	Cooling (Tons)	Voltage	W''	D"	H"	Liquid"	Suction"	(lbs)
AMST24BU1400	11/2	208/230-1	171/2	21	45	3/8"	3/4"	112
AMST30BU1400	2	208/230-1	171/2	21	53 1/2	3/8"	3/4"	129
AMST36BU1400	21/2	208/230-1	171/2	21	49	3/8"	3/4"	129
AMST36CU1400	3	208/230-1	21	21	45	3/8"	3/4"	153
AMST42CU1400	31/2	208/230-1	21	21	53 1/2	3/8"	7/8"	153
AMST48CU1400	4	208/230-1	21	21	53 1/2	3/8"	7/8"	153
AMST48DU1400	4	208/230-1	241/2	21	49	3/8"	7/8"	155
AMST60DU1400	5	208/230-1	241/2	21	53 1/2	3/8"	7/8"	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Internal factory-installed thermal expansion valves for cooling and heat pump applications
- Direct drive, multi-speed ECM blower motor
- All-aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- AHRI certified: ETL listed

Cabinet Features

- Rigid SmartFrame™ cabinet
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Coil mounting track for quick repositioning

 Screw-less sides and back helps to reduce condensation when installed in humid locations
 - Foil-faced insulation covers the internal casing to reduce cabinet condensation
 - Galvanized, leather grain-embossed finish
 - Glue-less cabinet insulation retention
 - Tool-less filter access
 - Field Installed 3 kW 25 kW electric heater kits available





PARTS LIMITED YEAR WARRANTY

MBVB | MODULAR BLOWER

MULTI-POSITION





Model	Voltago		Dimensions					
Mouet	Voltage	W"	D"	H"	(lbs)			
MBVB12BP1X00	208/230-1	171/2	21	26	67			
MBVB16CP1X00	208/230-1	21	21	30	80			
MBVB20DP1X00	208/230-1	241/2	21	30	86			

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Variable-speed ECM blower motor
- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Advanced configuration of the airflow Galvanized, leather and tonnage in communicating mode
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- Blower section usable as electric heater
- AHRI certified; ETL listed

Cabinet Features

- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- grain-embossed finish
- Cabinet air leakage less than 2% at 1.0 inch H₂0 when tested in accordance with ASHRE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H_2O when tested in accordance with ASHRE standard 193
- Field installed 3 kW-20 kW electric heater kits available
- Compatible with R-32 systems utilizing the R-32 integration kit



PARTS LIMITED 10 YEAR WARRANTY

MBVK | AIR HANDLER

VARIABLE-SPEED | ECM BASED, MODULAR BLOWER | MULTI-POSITION

Model	Voltage		Dimensions		Chin Waight (Iba)
Mouet	Voltage	W"	D"	H"	Ship Weight (lbs)
MBVK12BP1X00	208/230	171/2	21	26	67
MBVK16CP1X00	208/230	21	21	30	80
MBVK20DP1X00	208/230	241/2	21	30	86

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Variable-speed ECM blower motor
- Compatible with Goodman brand smart thermostat and other Daikin communicating equipment
- Advanced configuration of the airflow and tonnage in communicating mode
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- UL 60335 2-40 Compliant
- AHRI certified; ETL listed

Cabinet Features

- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Cabinet air leakage less than 2% at 1.0 inch H₂0 when tested in accordance with ASHRE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂0 when tested in accordance with ASHRE standard 193
- Field Installed 3 kW 20 kW electric heater kits available
- Compatible with R-32 systems utilizing the R-32 integration kit





10 PARTS
LIMITED
YEAR WARRANTY

AWST | AIR HANDLER

WALL-MOUNT



Model	Cooling (Tons)	Electric	Valtana		Dimensions		Connec	tion Size	Ship Weight
Model	Cooting (Tons)	Heat	Voltage	W"	D"	H"	Liquid"	Suction"	(lbs)
AWST18SU1403	11/2	3	208/230-1	203/16	161/8	36	3/8	5/8	84
AWST18SU1405	11/2	5	208/230-1	203/16	161/8	36	3/8	5/8	84
AWST18SU1408	11/2	8	208/230-1	203/16	161/8	36	3/8	5/8	84
AWST24SU1405	2	5	208/230-1	203/16	161/8	36	3/8	5/8	84
AWST24SU1408	2	8	208/230-1	203/16	161/8	36	3/8	5/8	84
AWST24SU1410	2	10	208/230-1	203/16	161/8	36	3/8	5/8	84
AWST30LU1405	21/2	5	208/230-1	24	21	36	3/8	3/4	109
AWST30LU1408	21/2	8	208/230-1	24	21	36	3/8	3/4	109
AWST30LU1410	21/2	10	208/230-1	24	21	36	3/8	3/4	109
AWST36LU1405	3	5	208/230-1	24	21	36	3/8	3/4	109
AWST36LU1408	3	8	208/230-1	24	21	36	3/8	3/4	109
AWST36LU1410	3	10	208/230-1	24	21	36	3/8	3/4	109

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- AWST Models: Equipped with a fully adjustable TXV
- Direct-drive, multi-speed motors allows air volume variation for heating/cooling
- Sequence-controlled, rust-resistant nickel chromium heating elements of 3, 5, 8, and 10 kW
- Aluminum tubing coils on all models
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193

Cabinet Features

- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Factory-installed pull-type disconnect
- Thermoplastic drain pan with bottom primary and secondary drain connections
- Built-in filter rack (filter included)
- Large chassis (2½- and 3-ton units) front return only
- Small chassis (1½- and 2-ton units) front or bottom return
- Wall-hanging bracket provided
- AHRI Certified; ETL Listed



10 PARTS LIMITED WARRANTY



ACSF | AIR HANDLER

CEILING MOUNT

Model	Cooling Capacity	Electric	Voltage		Dimensions		Servic	e Valve	Ship Weight
Model	(Tons)	Heat (kW)	(VAC)	W"	D"	H"	Liquid"	Suction"	(lbs)
ACSF18MN1605AA	11/2	5	208/230	431/4	21	10	3/8	3/4	69
ACSF18MN1608AA	11/2	8	208/230	431/4	21	10	3/8	3/4	69
ACSF24LN1605AA	2	5	208/230	491/4	21	10	3/8	3/4	79
ACSF24LN1606AA	2	6	208/230	491/4	21	10	3/8	3/4	79
ACSF24LN1608AA	2	8	208/230	491/4	21	10	3/8	3/4	79
ACSF24LN1610AA	2	10	208/230	491/4	21	10	3/8	3/4	79
ACSF30LN1605AA	21/2	5	208/230	491/4	21	10	3/8	3/4	79
ACSF30LN1606AA	21/2	6	208/230	491/4	21	10	3/8	3/4	79
ACSF30LN1608AA	21/2	8	208/230	491/4	21	10	3/8	3/4	79
ACSF30LN1610AA	21/2	10	208/230	491/4	21	10	3/8	3/4	79

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum tube/aluminum fin coil
- Direct-drive, resilient-mount, multi-speed motor
- Available without heat or with sequence-controlled and rustresistant nickel chromium heating elements of 5, 6, 8 or 10 kW
- High-efficiency evaporator coil
- Quiet operation

Cabinet Features

- AHRI Certified; ETL Listed
- Primary/secondary drain connection in a high-temperature plastic drain pan
- Suitable for free-return installation (non-ducted return air)
- Galvanized-steel construction
- Factory-installed pull-type disconnect
- Easy service access





AHVE*13 (230V) (R-32) | AIR HANDLER







VARIABLE-SPEED | COMFORTBRIDGE™ CONTROLLER-COMPATIBLE | MULTI-POSITION

Model	Cooling (Tons)	Voltage		Dimensions		Servic	e Valve	Ship Weight
Model	Cooting (Tons)	Voltage	W''	D"	H"	Liquid"	Suction"	(lbs)
AHVE24BP1300	2.0Ton	208/230-1	171/2	21	45	3/8"	3/4''	115
AHVE36CP1300	3.0Ton	208/230-1	21	21	53 ⁷ / ₁₆	3/8"	7/8''	140
AHVE42CP1300	3.5Ton	208/230-1	21	21	53 ⁷ / ₁₆	3/8"	7/8''	140
AHVE48CP1300	4.0Ton	208/230-1	21	21	58	3/8"	7/8"	148
AHVE48DP1300	4.0Ton	208/230-1	241/2	21	53 ⁷ / ₁₆	3/8"	7/8''	150
AHVE60DP1300	5.0Ton	208/230-1	241/2	21	58	3/8"	7/8"	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- 7mm evaporator coil tube size
- Variable-speed ECM blower motor
- Compatible with Amana brand smart thermostat
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Thermostat provides adjustable lowCFM for efficient fan-only operation
- All-aluminum evaporator coil
- Fault recall of six most recent faults
- Improved humidity and comfort control
- AHRI certified; ETL listed
- Coil mounting track for quick repositioning
- Rigid SmartFrame™ cabinet
- UL 60335 2-40 Compliant
- Factory installed R-32 sensor designed for the lifespan of the coil
- Optimized for use with R-32 refrigerant
- Field Installed 3 kW 25 kW electric heatkits available

Cabinet Features

- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access



R32

10 PARTS LIMITED YEAR WARRANTY



AHVE*03 (115V) (R-32) | AIR HANDLER

VARIABLE-SPEED | COMFORTBRIDGE™ CONTROLLER-COMPATIBLE | MULTI-POSITION

Model	Cooling (Tono)	Voltage		Dimensions		Servic	e Valve	Ship Weight
Model	Cooling (Tons)	Voltage	W"	D"	H"	Liquid"	Suction"	(lbs)
AHVE24BP0300	2.0Ton	115-1	171/2	21	45	3/8"	3/4''	115
AHVE36CP0300	3.0Ton	115-1	21	21	53 ⁷ / ₁₆	3/8"	7/8"	140
AHVE42CP0300	3.5Ton	115-1	21	21	537/16	3/8"	7/8''	140
AHVE48CP0300	4.0Ton	115-1	21	21	58	3/8"	7/8''	148
AHVE48DP0300	4.0Ton	115-1	241/2	21	537/16	3/8"	7/8''	150
AHVE60DP0300	5.0Ton	115-1	241/2	21	58	3/8"	7/8''	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Electronic Expansion Valve (EEV) for cooling and heat pump applications.
- 7mm evaporator coil tube size
- Variable-speed ECM blower motor
- Compatible with Goodman smart thermostat
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Thermostat provides adjustable lowCFM for efficient fan-only operation
- All-aluminum evaporator coil
- Fault recall of six most recent faults
- Improved humidity and comfort control
- AHRI certified; ETL listed
- Coil mounting track for quick repositioning
- Rigid SmartFrame[™] cabinet
- Factory installed R-32 sensor designed for the lifespan of the coil
- Optimized for use with R-32 refrigerant
- UL 60335 2-40 Compliant

Cabinet Features

- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access



R32

10 PARTS
LIMITED
YEAR WARRANTY

AMST*13 (R-32) | AIR HANDLER

MULTI-POSITION, MULTI-SPEED



Model	Cooling Capacity	Voltage		Dimensions		Servi	ce Valve	Ship Weight
Mouel	(Tons)	(VAC)	W"	D"	H"	Liquid"	Suction"	(lbs)
AMST24BU1300**	2	208/230-1	171/2	21	45	3/8"	3/4"	129
AMST30BU1300**	21/2	208/230-1	171/2	21	53 1/2	3/8"	7/8"	129
AMST36BU1300**	3	208/230-1	171/2	21	53 1/2	3/8"	7/8"	129
AMST36CU1300**	3	208/230-1	21	21	49	3/8"	3/4"	153
AMST42CU1300**	31/2	208/230-1	21	21	53 1/2	3/8"	7/8"	153
AMST48CU1300**	4	208/230-1	21	21	58	3/8"	7/8"	153
AMST60DU1300**	5	208/230-1	241/2	21	58	3/8"	7/8"	167

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Internal factory-installed thermal expansion valves for cooling and heat pump applications
- Direct drive, multi-speed
 ECM blower motor
- All-aluminum evaporator coil
- Coil mounting track for quick repositioning
- Optimized for use with R-32 refrigerant
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- AHRI certified; ETL listed
- UL 60335 2-40 Compliant
- Factory installed R32 sensor designed for lifespan of coil

- Rigid SmartFrame™ cabinet
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access
- Field Installed 3 kW 25 kW electric heater kits available



R 3 2

10 PARTS LIMITED WARRANTY



AWST*13 (R-32) | AIR HANDLER

WALL-MOUNT

Model	Cooling Capacity	Electric	Voltage		Dimensions		Servic	e Valve	Ship Weight
Model	(Tons)	Heat (kW)	(VAC)	W"	D"	H"	Liquid"	Suction"	(lbs)
AWST18SU1303	11/2	3	208/230	203/16	161/8	36	3/8	5/8	84
AWST18SU1305	11/2	5	208/230	203/16	161/8	36	3/8	5/8	84
AWST18SU1308	11/2	8	208/230	203/16	161/8	36	3/8	5/8	84
AWST24SU1305	2	5	208/230	203/16	16¹/ ₈	36	3/8	5/8	84
AWST24SU1308	2	8	208/230	203/16	161/8	36	3/8	5/8	84
AWST24SU1310	2	10	208/230	203/16	161/8	36	3/8	5/8	84
AWST30LU1305	21/2	5	208/230	24	21	36	3/8	3/4	109
AWST30LU1308	21/2	8	208/230	24	21	36	3/8	3/4	109
AWST30LU1310	21/2	10	208/230	24	21	36	3/8	3/4	109
AWST36LU1305	3	5	208/230	24	21	36	3/8	3/4	109
AWST36LU1308	3	8	208/230	24	21	36	3/8	3/4	109
AWST36LU1310	3	10	208/230	24	21	36	3/8	3/4	109

Standard Features

- AWST Models: Equipped with a fully adjustable TXV
- Direct-drive, multi-speed motors allows air volume variation for heating/cooling
- Sequence-controlled, rust-resistant nickel chromium heating elements of 3, 5, 8, and 10 kW
- Aluminum tubing coils on all models
- Cabinet air leakage less than 2.0% at 1.0 inch H₂0 when tested in accordance with ASHRAE standard 193
- UL 60335 2-40 Compliant
- Factory installed R-32 sensor designed for the lifespan of the coil.
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Factory-installed pull-type disconnect
- Optimized for use with R-32 refrigerant

- Thermoplastic drain pan with bottom primary and secondary drain connections
- Built-in filter rack (filter included)
- Large chassis (2½- and 3-ton units) – front return only
- Small chassis (1½- and 2-ton units) front or bottom return
- Wall-hanging bracket provided
- AHRI Certified; ETL Listed



R 3 2

10 PARTS LIMITED WARRANTY

AMVT*13 | AIR HANDLER

MULTI-POSITION | VARIABLE-SPEED | HIGH-EFFICIENCY



Model	Cooling (Tono)	Voltogo		Dimensions		Servic	e Valve	Ship Weight	
Model	Cooling (Tons)	Voltage	W"	D"	Н"	Liquid''	Suction"	(lbs)	
AMVT24BP1300	11/2	208/230-1	171/2	21	45	3/8"	3/4"	117	
AMVT30BP1300	2	208/230-1	171/2	21	53 1/2	3/8"	7/8"	134	
AMVT36BP1300	21/2	208/230-1	171/2	21	49	3/8"	7/8''	134	
AMVT36CP1300	3	208/230-1	21	21	45	3/8"	3/4"	158	
AMVT42CP1300	31/2	208/230-1	21	21	53 1/2	3/8"	7/8''	158	
AMVT48CP1300	4	208/230-1	21	21	53 1/2	3/8"	7/8''	158	
AMVT60DP1300	5	208/230-1	241/2	21	53 1/2	3/8"	7/8''	172	

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Internal factory-installed thermal expansion valves for cooling and heat pump applications
- Variable-speed ECM blower motor
- Integrated communicating ComfortBridge™ Technology
- Commissioning and diagnostics via on board Bluetooth with the CoolCloud™ phone and tablet application
- Auto configuration of the airflow and tonnage in communicating mode
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- Factory installed R-32 sensor designed for the lifespan of the coil
- Optimized for use with R-32 refrigerant
- All-aluminum evaporator coil
- AHRI certified; ETL listed

Cabinet Features

- Rigid SmartFrame™ cabinet
- Cabinet air leakage less than 2.0% at 1.0 inch H₂0 when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Tool-less filter access
- Field Installed 3 kW-25 kW electric heater kits available



10 PARTS LIMITED WARRANTY



ACST*13 (R-32) | AIR HANDLER

CEILING-MOUNT

Madal	Cooling Capacity	Electric	Voltage		Dimensions		Servic	e Valve	Ship Weight
Model	(Tons)	Heat (kW)	eat (kW) (VAC)		D"	Н"	Liquid"	Suction"	(lbs)
ACST18MU1305AA	11/2	5	208/230	48 1/5	22 1/4	11	3/8	3/4	85
ACST18MU1308AA	11/2	8	208/230	48 1/5	22 1/4	11	3/8	3/4	85
ACST24LU1305AA	2	5	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST24LU1306AA	2	6	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST24LU1308AA	2	8	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST24LU1310AA	2	10	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST30LU1305AA	21/2	5	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST30LU1306AA	21/2	6	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST30LU1308AA	21/2	8	208/230	54 1/5	22 1/4	11	3/8	3/4	97
ACST30LU1310AA	21/2	10	208/230	54 1/5	22 1/4	11	3/8	3/4	97

Standard Features

- All-Aluminum tube/aluminum fin coil
- Direct-drive, resilient-mount, multi-speed motor
- Sequence-controlled and rustresistant nickel chromium heating elements of 5, 6, 8 and 10 kW
- High-efficiency evaporator coil
- Quiet operation
- ACST Models: Equipped with a factory installed and fully adjustable TXV for improved performance
- Factory installed casing along with mounting brackets for all tonnages
- Configurable front and bottom return for all tonnages
- Factory installed R-32 sensor designed for the lifespan of the coil
- AHRI Certified; ETL Listed

- Primary/secondary drain connection in a high-temperature plastic drain pan
- Suitable for free-return installation (non-ducted return air)
- Galvanized-steel construction
- Factory-installed pull-type disconnect
- Easy service access
- Optimized for the use with R-32 refrigerant
- Cabinet air leakage less than 2% at 1 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 1 inch H₂0 when tested in accordance with ASHRAE standard 193



R32

10 PARTS
LIMITED
YEAR WARRANTY

CAPEA | EVAPORATOR COIL

PAINTED CASED | EEV | UPFLOW / DOWNFLOW



Model		Dimensions		Naminal Tana	Conn	ection	Chin Wainha (Iha)
Model	w"	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAPEA1818B4	171/2"	211/8"	18"	11/2 - 2	3/8"	3/4"	43
CAPEA1818C4	21"	211/8"	18"	11/2 - 2	3/8"	3/4"	45
CAPEA2422B4	171/2"	211/8"	22"	2 - 21/2	3/8"	3/4"	48
CAPEA2422C4	21"	211/8"	22"	2 - 21/2	3/8"	3/4"	51
CAPEA3026B4	171/2"	211/8"	26"	3	3/8"	7/8"	54
CAPEA3026C4	21"	211/8"	26"	3	3/8"	7/8"	57
CAPEA3026D4	241/2"	211/8"	26"	3	3/8"	7/8"	62
CAPEA4830C4	21"	21"	30"	31/2 - 4	3/8"	7/8" or 1-1/8"	67
CAPEA6030D4	241/2"	21"	30"	4-5	3/8"	7/8" or 1-1/8"	76

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Factory-installed electronic expansion valve (EEV) for precise refrigerant control
- Compatibility with Goodman GTST connected thermostat thermostat and other Goodman communicating equipment
- Cooling and heat pump applications
- Fault recalCheck flowrator for cooling and heat pump applications
- 7mm tubes designed with patented grooves to maximize heat transfer
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan
- AHRI certified; ETL listed



10 PARTS | LIMITED | WARRANTY



CAPE | EVAPORATOR COIL

PAINTED CASED | EEV | UPFLOW / DOWNFLOW

Model	Dimensions			Naminal Tana	Conne	ection	Chin Waight (Iha)	
Model	W''	W" D" H" N		Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)	
CAPE4860C4	21"	211/8"	30"	31/2 - 4	3/8"	7/8"	71	
CAPE4860D4	241/2"	211/8"	30"	31/2 4	3/8"	7/8"	73	
CAPE4961C4	21"	211/8"	30"	4-5	3/8"	7/8"	78	
CAPE4961D4	241/2"	211/8"	30"	4-5	3/8"	7/8"	80	

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Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Factory-installed electronic expansion valve (EEV) for precise refrigerant control
- Compatibility with Goodman GTST connected thermostat thermostat and other Goodman communicating equipment
- Cooling and heat pump applications
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan
- AHRI certified; ETL listed



10 PARTS
LIMITED
YEAR WARRANTY

CAPTA | EVAPORATOR COIL



PAINTED CASED | INTERNAL TXV | UPFLOW / DOWNFLOW

Model		Dimensions		Naminal Tana	Conne	ection	Chin Wainh (Iha)
Model	W"	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAPTA1818A4	14"	21"	18"	11/2	3/8	3/4	36
CAPTA1818B4	17.5"	21"	18"	11/2	3/8	3/4	41
CAPTA2422A4	14"	21"	22"	2	3/8	3/4	44
CAPTA2422B4	17.5"	21"	22"	2	3/8	3/4	48
CAPTA2422C4	21"	21"	22"	2	3/8	3/4	53
CAPTA3022A4	14"	21"	22"	21/2	3/8	3/4	44
CAPTA3022B4	17.5"	21"	22"	21/2	3/8	3/4	48
CAPTA3022C4	21"	21"	22''	21/2	3/8	3/4	53
CAPTA3026B4	17.5"	21"	26''	21/2	3/8	7/8	50
CAPTA3026C4	21"	21"	26"	21/2	3/8	7/8	52
CAPTA3626B4	17.5"	21"	26"	3	3/8	7/8	54
CAPTA3626C4	21"	21"	26''	3	3/8	7/8	57
CAPTA4230C4	21"	21"	30"	31/2	3/8	7/8	63
CAPTA4230D4	24.5"	21"	30"	31/2	3/8	7/8	66

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Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- CAPTA models feature factoryinstalled thermal expansion valves for cooling and heat pump applications
- Factory-installed TXV for cooling and heat pump applications
- 7mm tubes designed with patented grooves to maximize heat transfer
- AHRI certified; ETL listed

Cabinet Features

- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED YEAR WARRANTY



CAPT | EVAPORATOR COIL

PAINTED CASED | INTERNAL TXV | UPFLOW / DOWNFLOW

Model		Dimensions		Nominal	Ship Weight		
Model	W"	D"	Н"	(Tons)	Liquid"	Suction"	(lbs)
CAPT4961C4*	21	21	30	4-5	3/8	7/8	73
CAPT4961D4*	241/2	21	30	4-5	3/8	7/8	76

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Factory-installed thermal expansion valves for cooling and heat pump applications
- AHRI certified; ETL listed

Cabinet Features

- 21" depth for easier attic access
- Split seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS
LIMITED
YEAR WARRANTY

CHPE | EVAPORATOR COIL

PAINTED CASED | EEV | HORIZONTAL



Model		Dimensions			Conne	ection	Ship Weight (lbs)
Model	w"	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (tus)
CHPE2430B4	26"	211/8"	171/2"	11/2	3/8	3/4	56
CHPE3636B4	26"	211/8"	171/2"	2-3	3/8	3/4	59
CHPE3642C4	26"	211/8"	21"	2-21/2	3/8	3/4	62
CHPE3743C4	26"	211/8"	21"	3-4	3/8	7/8	68
CHPE3743D4	26"	211/8"	241/2"	3-31/2	3/8	7/8	72
CHPE4860D4	26"	211/8"	241/2"	4-5	3/8	7/8	79

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Factory-installed electronic expansion valve (EEV) for precise refrigerant control
- Compatibility with Goodman GTST connected thermostat thermostat and other Goodman communicating equipment
- Cooling and heat pump applications
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan
- AHRI certified; ETL listed



10 PARTS
LIMITED
YEAR WARRANTY



CAPF | EVAPORATOR COIL

PAINTED CASED | UPFLOW / DOWNFLOW

Model		Dimensions		Naminal Tana	Conn	ection	Shin Waight (Ihe)
Mouel	W''	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAPF3137B6*	171/2	21	30	21/2-3	3/8	3/4	53
CAPF3743C6*	21	21	30	3-31/2	3/8	7/8	63
CAPF3743D6*	241/2	21	30	3-31/2	3/8	7/8	75
CAPF4860C6*	21	21	30	4-5	3/8	7/8	65
CAPF4860D6*	241/2	21	30	4-5	3/8	7/8	68
CAPF4961C6*	21	21	30	4-5	3/8	7/8	73
CAPF4961D6*	241/2	21	30	4-5	3/8	7/8	76

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Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Some models suitable for use with R-410A or R-22 refrigerant
- Check flowrator for cooling and heat pump applications
- AHRI certified; ETL listed

Cabinet Features

- 21" depth for easier attic access
- Split seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED WARRANTY

CAPFA | EVAPORATOR COIL





PAINTED CASED | UPFLOW / DOWNFLOW

Madal		Dimensions		Naminal Tana	Conne	ection	Chin Wainh (Iba)
Model	W''	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAPFA1818A6	14	21	18	11/2	3/8	3/4	33
CAPFA1818B6	171/2	21	18	11/2	3/8	3/4	38
CAPFA1818C6	21	21	18	11/2	3/8	3/4	43
CAPFA2418A6	14	21	18	2	3/8	3/4	33
CAPFA2418B6	171/2	21	18	2	3/8	3/4	38
CAPFA2418C6	21	21	18	2	3/8	3/4	43
CAPFA2422A6	14	21	22	2	3/8	3/4	41
CAPFA2422B6	171/2	21	22	2	3/8	3/4	45
CAPFA2422C6	21	21	22	2	3/8	3/4	50
CAPFA3022A6	14	21	22	21/2	3/8	3/4	41
CAPFA3022B6	171/2	21	22	21/2	3/8	3/4	45
CAPFA3022C6	21	21	22	21/2	3/8	3/4	50
CAPFA3022D6	241/2	21	22	21/2	3/8	3/4	52
CAPFA3626B6	171/2	21	26	3	3/8	7/8	47
CAPFA3626C6	21	21	26	3	3/8	7/8	49
CAPFA3626D6	241/2	21	26	3	3/8	7/8	56
CAPFA4226B6	171/2	21	26	31/2	3/8	7/8	56
CAPFA4226C6	21	21	26	31/2	3/8	7/8	56
CAPFA4226D6	241/2	21	26	31/2	3/8	7/8	56

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Standard Features

- Compact and lightweight all-aluminum evaporator coil with AlumaFin7™ technology
- Optimized for use with R-410A refrigerant
- 7mm tubes designed with patented grooves to maximize heat transfer
- Hydrophilic fins provide superior condensate management
- Check flowrator for cooling applications
- Flowrator mounts on access panel for easier servicing
- UV and mold resistant thermoplastic condensate drain pans featuring a 'no water-retention' design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- AHRI certified
- ETL Listed

Cabinet Features

- 21-inch depth for easy access in tight installations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Single-piece access panel with tight seal helps to keep conditioned air from escaping
- Galvanized, leather grain-embossed finish
- Seal tight customized suction and liquid grommets for easy installation and removal



10 PARTS
LIMITED
YEAR WARRANTY



CAUF | EVAPORATOR COIL

UNCASED | UPFLOW / DOWNFLOW

Madal	Naminal Tana		Dimensions		Conn	ection	Distance:	Obje Weight (Ibe)
Model	Nominal Tons	W''	D"	H"	Liquid"	Suction"	Piston Size	Ship Weight (lbs)
CAUF1824A6*	11/2-2	13	201/8	161/4	3/8	3/4	.059	18
CAUF1824B6*	11/2-2	161/2	201/8	16¹/ ₈	3/8	3/4	.059	23
CAUF1824C6*	11/2-2	20	201/8	163/8	3/8	3/4	.059	27
CAUF3030A6*	21/2	13	20¹/ ₈	201/16	3/8	3/4	.065	25
CAUF3030B6*	21/2	161/2	201/8	183/4	3/8	3/4	.065	22
CAUF3030C6*	21/2	20	201/8	177/8	3/8	3/4	.065	25
CAUF3030D6*	21/2	23	201/8	177/8	3/8	3/4	.065	32
CAUF3131B6*	21/2	161/2	20¹/ ₈	201/16	3/8	3/4	.068	27
CAUF3137B6*	21/2-3	161/2	201/8	27	3/8	3/4	.071	53
CAUF3131C6*	21/2	20	201/8	20	3/8	3/4	.068	31
CAUF3636A6*	3	13	20¹/ ₈	191/2	3/8	3/4	.071	30
CAUF3636B6*	3	161/2	20¹/ ₈	19³/ ₈	3/8	3/4	.071	25
CAUF3636C6*	3	20	20¹/ ₈	19¹/ ₈	3/8	3/4	.071	28
CAUF3636D6*	3	23	20¹/ ₈	191/8	3/8	3/4	.071	36
CAUF3642C6*	3-31/2	20	20¹/ ₈	19	3/8	3/4	.078	29
CAUF3642D6*	3-31/2	23	20¹/ ₈	197/8	3/8	3/4	.078	34
CAUF3743C6*	3-31/2	20	201/8	281/16	3/8	7/8	.078	46
CAUF3743D6*	3-31/2	23	20¹/ ₈	273/8	3/8	7/8	.078	43
CAUF4860C6*	4-5	20	20¹/ ₈	28	3/8	7/8	.093	48
CAUF4860D6*	4-5	23	20¹/ ₈	28	3/8	7/8	.093	39
CAUF4961C6*	4-5	20	20¹/ ₈	28	3/8	7/8	.093	54
CAUF4961D6*	4-5	23	201/8	27	3/8	7/8	.093	59

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Check flowrator for cooling applications
- AHRI certified; ETL listed
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED WARRANTY

CAUFA | EVAPORATOR COIL





UNCASED | UPFLOW / DOWNFLOW

	N . 1.		Dimensions		Conn	ection	B: 1 0:	al: W: L(U)
Model	Nominal Tons	W''	D"	Н"	Liquid"	Suction"	Piston Size	Ship Weight (lbs)
CAUFA1818A6	11/2	127/8	20	14 ⁵ / ₈	3/8	3/4	0.055	18
CAUFA1818B6	11/2	16 ³ /8	20	141/2	3/8	3/4	0.055	20
CAUFA2318A6	2	197/8	20	14 ³ / ₈	3/8	3/4	0.057	18
CAUFA1818C6	11/2	197/8	20	143/8	3/8	3/4	0.055	26
CAUFA2418A6	2	127/8	20	145/8	3/8	3/4	0.057	18
CAUFA2418B6	2	16 ³ /8	20	141/2	3/8	3/4	0.057	20
CAUFA2418C6	2	197/8	20	143/8	3/8	3/4	0.057	26
CAUFA2922A6	21/2	127/8	20	18¹/ ₈	3/8	3/4	0.065	26
CAUFA2922B6	21/2	16 ³ / ₈	20	177/8	3/8	3/4	0.065	28
CAUFA2922C6	21/2	197/8	20	17³/ ₈	3/8	3/4	0.065	30
CAUFA3022A6	21/2	127/8	20	181/8	3/8	3/4	0.063	26
CAUFA3022B6	21/2	16³/ ₈	20	177/8	3/8	3/4	0.063	28
CAUFA3022C6	21/2	197/8	20	177/8	3/8	3/4	0.063	30
CAUFA3022D6	21/2	233/8	20	171/4	3/8	3/4	0.063	32
CAUFA3626B6	3	16 ³ / ₈	20	21	3/8	7/8	0.065	30
CAUFA3626C6	3	197/8	20	203/4	3/8	7/8	0.065	31
CAUFA3626D6	3	233/8	20	205/8	3/8	7/8	0.065	35
CAUFA4226B6	31/2	16 ³ / ₈	20	243/8	3/8	7/8	0.071	28
CAUFA4226C6	31/2	197/8	20	24	3/8	7/8	0.071	30
CAUFA4226D6	31/2	233/8	20	235/8	3/8	7/8	0.071	33

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Compact and lightweight all-aluminum evaporator coil with AlumaFin7™ technology
- Optimized for use with R-410A refrigerant
- 7mm tubes designed with patented grooves to maximize heat transfer
- Hydrophilic fins provide superior condensate management
- Check flowrator for cooling applications
- UV and mold resistant thermoplastic condensate drain pans featuring a 'no water-retention' design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- AHRI certified
- ETL Listed



10 PARTS LIMITED WARRANTY



CHPF | EVAPORATOR COIL

PAINTED CASED | HORIZONTAL "A"

Model		Dimensions		Plenum	Opening	Nominal Tons	Connection		Ship Weight (lbs)	
Model	D"	W"	H"	D"	H"	Nominal Tons	Liquid"	Suction"	Silip Weight (tus)	
CHPF3636B6*	211/8	26	171/2	19	161/2	3	3/8	3/4	50	
CHPF3642C6*	211/8	26	21	19	20	3-31/2	3/8	3/4	63	
CHPF3743C6*	211/8	26	21	19	20	3-1/2	3/8	7/8	63	
CHPF4860D6*	211/8"	26	241/2	19	231/2	4-5	3/8	7/8	77	

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Check flowrator for cooling applications
- AHRI certified; ETL listed

Cabinet Features

- 21" depth for easier attic access
- Split seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED WARRANTY

CSCF | EVAPORATOR COIL

HORIZONTAL SLAB



Model	Dimensions			Plenum Opening		Canacity (Tana)	Connection Size		Chin Waight (lha)
Model	D"	W"	H"	D"	H"	Capacity (Tons)	Liquid"	Suction"	Ship Weight (lbs)
CSCF1824N6*	251/2	12	25	16	21	11/2-2	3/8	3/4	43
CSCF3036N6*	331/2	12	25	24	21	21/2-3	3/8	7/8	52.5
CSCF3642N6*	391/2	12	25	30	21	3-31/2	3/8	7/8	43
CSCF4860N6*	391/2	12	25	30	21	4-5	3/8	7/8	60

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Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Compact and versatile right or left horizontal position
- Copper sweat connections
- Check flowrator for cooling applications
- AHRI certified; ETL listed

Cabinet Features

- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED WARRANTY



CHPT | EVAPORATOR COIL

PAINTED CASED | INTERNAL TXV | HORIZONTAL "A"

Model		Dimensions		Nominal Tons	Connection Size	
Model	D"	W"	Н"	NUMMAL TORS	Liquid"	Suction"
CHPT4860D4**	26"	21 1/8"	24 1/2"	3 1/2 - 5	3/8"	7/8"

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Factory-installed TXV for cooling and heat pump applications
- AHRI certified; ETL listed

Cabinet Features

- 21" depth for easier attic access
- Split seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED WARRANTY

CHPTA | EVAPORATOR COIL





Model		Dimensions		Naminal Tana	Conn	Connection Size		
mouet	D"	W"	Н"	Nominal Tons	Liquid''	Suction"		
CHPTA1822A4	22"	21"	14"	1.5	3/8"	3/4"		
CHPTA1822B4	22"	21"	17.5"	1.5	3/8"	3/4"		
CHPTA2426B4	26"	21"	17.5"	2	3/8"	7/8"		
CHPTA2426C4	26"	21"	21"	2	3/8"	7/8"		
CHPTA3026B4	26"	21"	17.5"	2.5	3/8"	7/8"		
CHPTA3026C4	26"	21"	21"	2.5	3/8"	7/8"		
CHPTA3630B4	30"	21"	17.5"	3	3/8"	7/8"		
CHPTA3630C4	30"	21"	21"	3	3/8"	7/8"		

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Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Factory-installed TXV for cooling and heat pump applications
- 7mm tubes designed with patented grooves to maximize heat transfer
- AHRI certified; ETL listed

Cabinet Features

- Single-piece access panel with tight seal helps to keep conditioned air from escaping
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan



10 PARTS LIMITED YEAR WARRANTY





CAPFA*3 (R-32) | EVAPORATOR COIL

PAINTED CASED | UPFLOW / DOWNFLOW

Madal		Dimensions			Naminal Tana	Conne	ection	Chin Wainh (Iba)
Model	W"	D"	H"	Α"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAPFA1818A3	14"	21"	18"	14"	11/2	3/8"	3/4''	28
CAPFA1818B3	171/2"	21"	18"	151/2"	11/2	3/8"	3/4"	34
CAPFA1818C3	21"	21"	18"	14"	11/2	3/8"	3/4"	43
CAPFA2422A3	14"	21"	22"	18"	2	3/8"	3/4"	42
CAPFA2422B3	171/2"	21"	22"	18"	2	3/8"	3/4"	42
CAPFA2422C3	21"	21"	22''	18"	2	3/8"	3/4"	42
CAPFA3022A3	14"	21"	22"	18"	21/2	3/8"	3/4"	36
CAPFA3022B3	171/2"	21"	22''	18"	21/2	3/8"	3/4"	42
CAPFA3022C3	21"	21"	22"	18"	21/2	3/8"	3/4"	42
CAPFA3022D3	241/2"	21"	22''	18"	21/2	3/8"	3/4"	53
CAPFA3626B3	171/2"	21"	26"	22"	3	3/8"	7/8"	46
CAPFA3626C3	21"	21"	26"	22"	3	3/8"	7/8"	50
CAPFA3626D3	241/2"	21"	26"	22"	3	3/8"	7/8"	61
CAPFA4226B3	171/2"	21"	26"	22"	31/2	3/8"	7/8"	46
CAPFA4226C3	21"	21"	26"	22"	31/2	3/8"	7/8"	50
CAPFA4226D3	241/2"	21"	26"	22"	31/2	3/8"	7/8"	61
CAPFA6030C3	21"	21"	30"	26"	4	3/8"	7/8"	66
CAPFA6030D3	241/2"	21"	30"	26"	5	3/8''	7/8"	69

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- 7mm tubes designed with patented grooves to maximize heat transfer
- Optimized metering devices (piston)
- Standardized copper suction tube stub length
- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design

- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan
- AHRI certified: ETL listed



10 PARTS LIMITED WARRANTY

CAHEA (R-32) | EVAPORATOR COIL





PAINTED CASED | MULTI-POSITION

Madel			Dimensions		Nominal Tons	Conne	Ship Weight (lbs)	
Model	W"	D"	H"	Liquid"		Suction"	Silip Weight (tus)	
CAHEA3630C3		21"	21"	30"	2, 3, 5	5/16 or 3/8"	3/4 or 7/8"	58

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*Works with MBVK*H modular blower (sold separately)

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- Optimized metering devices (piston)
- CAHEA models feature:
 - Factory-installed electronic expansion valve (EEV) for precise refrigerant control
 - Cooling and heat pump applications
 - Fault recall of six most recent faults
- Standardized copper suction tube stub length
- 7mm tubes designed with patented grooves to maximize heat transfer
- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation

- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan
- AHRI certified; ETL listed



10 PARTS LIMITED YEAR WARRANTY



CAPTA*3 (R-32) | EVAPORATOR COIL

PAINTED CASED | INTERNAL TXV | UPFLOW / DOWNFLOW

Model		Dimensions		Nominal Tons	Conne	ection	Ship Weight (lbs)
Mouel	w"	D"	H"	Nominal Tons	Liquid"	Suction"	Silip Weight (tus)
CAPTA1818A3	14"	21"	18"	11/2	3/8"	3/4"	30
CAPTA1818B3	171/2"	21"	18"	11/2	3/8"	3/4"	35
CAPTA2422A3	14"	21"	22"	11/2 - 2	3/8"	3/4"	37
CAPTA2422B3	171/2"	21"	22"	11/2 - 2	3/8"	3/4"	40
CAPTA2422C3	21"	21"	22"	11/2 - 2	3/8"	3/4"	43
CAPTA3022A3	14"	21"	22"	2 - 21/2	3/8"	3/4"	37
CAPTA3022B3	171/2"	21"	22"	2 - 21/2	3/8"	3/4"	40
CAPTA3022C3	21"	21"	22"	2 - 21/2	3/8"	3/4"	43
CAPTA3026B3	171/2"	21"	26"	11/2 - 21/2	3/8"	7/8"	46
CAPTA3026C3	21"	21"	26"	11/2 - 21/2	3/8"	7/8"	51
CAPTA3626B3	171/2"	21"	26"	2 - 3	3/8"	7/8"	48
CAPTA3626C3	21"	21"	26"	2 - 3	3/8"	7/8"	51
CAPTA4230C3	21"	21"	30"	21/2 - 31/2	3/8"	7/8"	66
CAPTA4230D3	241/2''	21"	30"	21/2 - 31/2	3/8"	7/8"	70
CAPTA6030C3	21"	21"	30"	31/2 - 5	3/8"	7/8"	66
CAPTA6030D3	241/2"	21''	30''	31/2 - 5	3/8"	7/8"	70

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- Factory-installed thermal expansion valves for cooling and heat pump applications
- Standardized copper suction tube stub length
- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design

- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan
- AHRI certified; ETL listed



R 3 2

10 PARTS LIMITED WARRANTY

CHPTA*3 (R-32) | EVAPORATOR COIL



PAINTED CASE | INTERNAL TXV | HORIZONTAL

Madal		Dimensions		Naminal Tana	Conn	ection	Chin Wainha (lha)
Model	W"	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CHPTA1822A3	22"	21"	14"	11/2	3/8"	3/4"	46
CHPTA1822B3	22"	21"	171/2"	11/2	3/8"	3/4"	50
CHPTA2426B3	26"	21"	171/2"	11/2 - 2	3/8"	7/8"	55
CHPTA2426C3	26"	21"	21"	11/2 - 2	3/8"	7/8"	57
CHPTA3026B3	26"	21"	171/2"	2 - 21/2	3/8"	7/8"	59
CHPTA3026C3	26"	21"	21"	2 - 21/2	3/8"	7/8''	62
CHPTA3630B3	30"	21"	171/2"	21/2 - 3	3/8"	7/8"	66
CHPTA3630C3	30"	21"	21"	21/2 - 3	3/8"	7/8''	70
CHPTA4230C3	30"	21"	21"	21/2 - 31/2	3/8"	7/8"	70
CHPTA4830C3	30"	21"	21"	31/2 - 4	3/8"	7/8"	78
CHPTA6030D3	30"	21"	241/2"	4 - 5	3/8"	7/8"	82

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Standard Features

- All-Aluminum evaporator coil
- \blacksquare Optimized for use with R-32 refrigerant \blacksquare DecaBDE-free thermoplastic drain pan including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- Factory-installed thermal expansion valves for cooling and heat pump applications
- 7mm tubes designed with patented grooves to maximize heat transfer
- Standardized copper suction tube stub length
- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish

- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan
- AHRI certified; ETL listed



10 PARTS YEAR WARRANTY

CAPEA*3** (R-32) | EVAPORATOR COIL

PAINTED CASED | EEV | UPFLOW / DOWNFLOW

Model		Dimensions		Naminal Tana	Conn	ection	Chin Wainha (lha)
Model	W''	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAPEA2418B3	17.5	21	18	2	5/16" or 3/8"	5/8" or 3/4"	43
CAPEA2418C3	21	21	18	2	5/16" or 3/8"	5/8" or 3/4"	45
CAPEA3022B3	17.5	21	22	21/2	5/16" or 3/8"	3/4" or 7/8"	48
CAPEA3022C3	21	21	22	21/2	5/16" or 3/8"	3/4" or 7/8"	51
CAPEA3626B3	17.5	21	26	3	5/16" or 3/8"	3/4" or 7/8"	54
CAPEA3626C3	21	21	26	3	5/16" or 3/8"	3/4" or 7/8"	57
CAPEA3626D3	24.5	21	26	3	5/16" or 3/8"	3/4" or 7/8"	62
CAPEA4830C3	21	21	30	4	3/8''	⁷ /8" or 1¹/8"	68
CAPEA4830D3	24.5	21	30	4	3/8"	⁷ /8" or 1¹/8"	70
CAPEA6030C3	21	21	30	5	3/8''	⁷ /8" or 1¹/8"	75
CAPEA6030D3	24.5	21	30	5	3/8''	7/8" or 11/8"	78

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant DecaBDE-free thermoplastic drain pan including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- 7mm tubes designed with patented grooves to maximize heat transfer
- Factory-installed electronic expansion valve (EEV) for precise refrigerant control
- Standardized copper suction tube stub length
- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish

- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan
- AHRI certified; ETL listed



R32

PARTS LIMITED YEAR WARRANTY

CHPEA*3** (R-32) | EVAPORATOR COIL

PAINTED CASE | EEV | HORIZONTAL



Madal		Dimensions		Naminal Tana	Conn	ection	Chin Waight (Iba)
Model	w"	D"	H"	Nominal Tons	Liquid''	Suction"	Ship Weight (lbs)
CHPEA2422B3	22"	21"	17.5"	2	5/16" or 3/8"	5/8" or 3/4"	56
CHPEA3026B3	26"	21"	17.5"	21/2	5/16" or 3/8"	3/4" or ⁷ /8"	63
CHPEA3026C3	26"	21"	21"	21/2	5/16" or 3/8"	3/4" or 7/8"	67
CHPEA3626B3	26"	21"	17.5"	3	5/16" or 3/8"	3/4" or ⁷ /8"	68
CHPEA3626C3	26"	21"	21"	3	5/16" or 3/8"	3/4" or 7/8"	70
CHPEA4830C3	30"	21"	21"	4	3/8''	⁷ /8" or 1¹/8"	76
CHPEA4830D3	30"	21"	24.5"	4	3/8''	⁷ /8" or 1¹/8"	78
CHPEA6030D3	30"	21"	21"	5	3/8''	⁷ /8" or 1¹/8"	76
CHPEA6030C3	30"	21"	24.5"	5	3/8''	⁷ /8" or 1¹/8"	78

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant DecaBDE-free thermoplastic drain pan including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- Factory-installed electronic expansion valve (EEV) for precise refrigerant control
- Standardized copper suction tube stub length
- 7mm tubes designed with patented grooves to maximize heat transfer
- 21" depth for easier attic access
- Single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish

- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan
- AHRI certified; ETL listed



R32

PARTS LIMITED



CAUTA (R-32) | EVAPORATOR COIL

PAINTED CASED | INTERNAL TXV | UPFLOW / DOWNFLOW

Madal		Dimensions		Naminal Tana	Conne	ection	Chin Waight (Iba)
Model	W"	D"	H"	Nominal Tons	Liquid"	Suction"	Ship Weight (lbs)
CAUTA1818A3	13"	21.3"	15"	1.5	3/8"	3/4"	22
CAUTA1818B3	16.5"	21.3"	15"	1.5	3/8"	3/4"	24
CAUTA2422A3	13"	21.3"	18.3"	1.5-2.0	3/8"	3/4"	25
CAUTA2422B3	16.5"	21.3"	18.3"	1.5-2.0	3/8"	3/4"	28
CAUTA2422C3	20"	21.3"	18.3"	1.5-2.0	3/8"	3/4"	30
CAUTA3022A3	13"	21.3"	18.3"	2.0-2.5	3/8"	3/4"	25
CAUTA3022B3	16.5"	21.3"	18.3"	2.0-2.5	3/8"	3/4"	28
CAUTA3022C3	20"	21.3"	18.3"	2.0-2.5	3/8"	3/4"	30
CAUTA3026B3	16.5"	21.3"	22.3"	1.5-2.5	3/8"	7/8"	30
CAUTA3026C3	20"	21.3"	22.3"	1.5-2.5	3/8"	7/8"	34
CAUTA3626B3	16.5"	21.3"	24.4"	2.0-3.0	3/8"	7/8"	33
CAUTA3626C3	20"	21.3"	23.9"	2.0-3.0	3/8"	7/8"	35
CAUTA4230C3	20"	21.3"	27.4"	2.5-3.5	3/8"	7/8"	38
CAUTA4230D3	23.5"	21.3"	27.1"	2.5-3.5	3/8"	7/8"	40
CAUTA6030C3	20"	21.3"	27.5"	3.5-5.0	3/8"	7/8"	43
CAUTA6030D3	23.5"	21.3"	27.3"	3.5-5.0	3/8"	7/8"	46

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

■ AHRI certified; ETL listed

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- Factory-installed thermal expansion valves for cooling and heat pump applications
- 7mm tubes designed with patented grooves to maximize heat transfer
- Standardized copper suction tube stub length
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Drain pan rails designed to remove and reposition coils with ease without compromising structural integrity
- UV-resistant drain pan



R32

10 PARTS
LIMITED
YEAR WARRANTY

CSCT (R-32) | EVAPORATOR COIL



PAINTED CASE | INTERNAL TXV | HORIZONTAL

Model		Dimensions			Opening	Nominal Capacity	Coil Dimensions		Service	Valve	Ship Weight
Model	D"	W"	Н"	D"	H"	Range (tons)	W "	H"	Liquid"	Suction"	(lbs)
CSCT2412S3	251/2"	12''	25''	16"	21"	1.5-2.0	20"	24"	3/8"	3/4''	35
CSCT3012M3	331/2"	12''	25''	24"	21"	2.0-2.5	28''	24"	3/8"	7/8''	42
CSCT3612L3	391/2"	12''	25''	30"	21"	2.5-3.0	34"	24"	3/8"	7/8''	53
CSCT6012L3	391/2"	12"	25"	30"	21''	4.0-5.0	34"	24"	3/8"	7/8''	58

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-32 refrigerant including circuits and manifolds
- R-32 sensor designed for the life span of the coil
- Compact and versatile right or left horizontal position
- CSCT models feature a factoryinstalled thermal expansion valve for cooling applications
- Standardized copper suction tube stub length
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan
- AHRI certified; ETL listed



R32

10 PARTS
LIMITED
YEAR WARRANTY



GPCH3 | PACKAGED AIR CONDITIONER



13.4 SEER2 | ENERGY-EFFICIENT COMPRESSOR

Model	Nominal	Ratings			Voltogo			Ship Weight		Dimensions	
Model	Cooling (BTU/h	CFM	SEER2/EER2	dBs	Voltage- Phase	MCA	MOP	(lbs)	w"	D"	Н"
GPCH32431	22,800	850	13.4 / 10.6	74	208/230 - 1	17.6	25	330	66	34	30
GPCH33031	27,000	900	13.4 / 10.6	74	208/230 - 1	20.8	30	330	66	34	30
GPCH33631	36,000	1,125	13.4 / 10.6	76	208/230 - 1	24.8	35	390	66	34	35
GPCH34231	39000	1300	13.4 / 10.6	76	208/230 - 1	24.8	35	390	66	34	35
GPCH34831	45000	1450	13.4 / 10.6	76	208/230 - 1	31.0	50	390	66	34	35
GPCH36031	56000	1650	13.4 / 10.6	78	208/230 - 1	40.6	60	410	66	34	381/2

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient compressor with internal relief valve
- Multi-speed ECM indoor blower motor
- Quiet horizontal discharge
- Copper tube/aluminum fin condenser coil
- All-aluminum evaporator coil
- Totally enclosed, permanently lubricated condenser fan motor
- Fully charged system
- 5 kW to 20 kW electric heat kit available as a field-installed option
- AHRI Certified; ETL listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Louvered condenser coil protection
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Fully insulated blower compartment has convenient access panels
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- One footprint for all tonnages
- When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



10 PARTS



GPCM3 | PACKAGED AIR CONDITIONER

13.4 SEER2 | ENERGY-EFFICIENT SCROLL COMPRESSOR

	Nominal (Capacities	Electric		Voltogo				Dimensio	ns		Ship Weight
Model	"Cooling (Tons)"	"Cooling (CFM)"	Heat (kW)	SEER2/EER2	Voltage- Phase	MCA	MOP	W"	D"	н"	dBs	(lbs)
GPCM32441A*	2	800	5,8,10	13.4 / 10.6	208 / 230-1	21.6	35	47	51	34 3/4	78	319
GPCM33041A*	21/2	1000	5,8,10,15	13.4 / 10.6	208 / 230-1	23	35	47	51	34 3/4	78	342
GPCM33641A*	3	1200	5,8,10,15	13.4 / 10.6	208 / 230-1	26.1	40	47	51	34 3/4	80	365
GPCM34241A*	31/2	1325	5,8,10,15	13.4 / 10.6	208 / 230-1	27.7	40	47	51	42 3/4	78	435
GPCM34841A*	4	1600	5,8,10,15,20	13.4 / 10.6	208 / 230-1	31.7	50	47	51	42 3/4	82	435
GPCM36041A*	5	1700	5,8,10,15,20	13.4 / 10.6	208 / 230-1	41	60	47	51	42 3/4	80	458

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient compressor
- Multi-speed ECM indoor blower motor
- Convertible airflow: horizontal or downflow application
- Copper tube/aluminum fin condenser coil
- All-aluminum evaporator coil
- Totally enclosed, permanently lubricated condenser fan motor
- 5 kW to 20 kW electric heat kit available as a field-installed option
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Fully insulated blower compartment with convenient access panels
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- Louvered condenser coil protection
- One footprint for all tonnages
- When properly anchored, meets the 2020 FloridaBuilding Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available)



10 PARTS LIMITED YEAR WARRANTY

GPHH5 | PACKAGED HEAT PUMP



UP TO 15.2 SEER2 | UP TO 6.7 HSPF2 | HIGH-EFFICIENCY SCROLL COMPRESSOR

	Nominal Ratin	gs			Voltago			Ship Weight		Dimensions		
Model	Cooling (BTU/h	Heating (BTU/h	CFM	SEER2/EER2	dBs	Voltage- Phase	MCA	MOP	(lbs)	W"	D"	Н"
GPHH52431	23600	24000	875	15 / 11.2	76	208/230 - 1	18.03	25	360	66	34	30
GPHH53031	27000	26000	1050	15.2 / 11.2	76	208/230 - 1	20.75	30	360	66	34	30
GPHH53631	32600	30000	1180	15.2 / 11.2	78	208/230 - 1	23.36	35	400	66	34	35
GPHH54231	42000	41500	1300	15.2 / 11.2	78	208/230 - 1	36.44	50	410	66	34	35
GPHH54831	45000	41500	1550	15.2 / 11.2	80	208/230 - 1	36.44	50	420	66	34	35
GPHH56031	55000	52000	1700	15.2 / 11.2	80	208/230 - 1	40.64	60	440	66	34	381/2

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- High-efficiency scroll compressor
- Multi-speed ECM indoor blower motor
- Copper tube/aluminum fin condenser coil
- All-aluminum evaporator coil
- Totally enclosed, permanently lubricated condenser fan motor
- Fully charged system
- Quiet horizontal discharge
- Electric heat kit available as a field-installed option
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Louvered condenser coil protection
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Fully insulated blower compartment with convenient access panels
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- One footprint for all tonnages
- When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



10 PARTS
LIMITED
YEAR WARRANTY

GPHM5 | PACKAGED HEAT PUMP

UP TO 15.2 SEER2 | UP TO 6.7 HSPF2 | HIGH-EFFICIENCY SCROLL COMPRESSOR

	No	minal Ratin	gs	SEED2/EED2		Voltage			Ship Weight		Dimensions	
Model	Cooling (BTU/h	Heating (BTU/h	CFM	SEER2/EER2	dBs	Voltage- Phase	MCA	MOP	(lbs)	w	D"	Н"
GPHM52431	24000	22600	800	14.4 / 11.4	76	208/230 - 1	18.7	25	376	47	51	343/4
GPHM53031	29600	28600	980	15.2 / 11.4	76	208/230 - 1	21.5	30	385	47	51	343/4
GPHM53631	36000	35500	1200	15.2 / 11.4	76	208/230 - 1	22.8	35	492	47	51	423/4
GPHM54231	42000	41000	1275	15 / 11.4	78	208/230 - 1	31.7	50	492	47	51	423/4
GPHM54831	45500	41000	1575	15.2 / 11.4	78	208/230 - 1	33.3	50	492	47	51	423/4
GPHM56031	60000	59000	1950	15.4 / 11.6	78	208/230 - 1	39	60	688	733/8	475/8	431/2

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- High-efficiency two-stage scroll compressor
- Two-stage heating and cooling
- Multi-Speed ECM indoor blower motor
- Copper tube/aluminum fin condenser coils
- All-aluminum evaporator coil on 2- to 4-ton units
- Aluminum-copper evaporator coil on 5-ton units
- Liquid-line filter drier
- Convertible airflow: horizontal or downflow
- Electric heat kit available as a field-installed option
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with attractive two-tone Architectural Gray powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Fully insulated air-handling compartment with convenient access panels
- Louvered condenser coil protection
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available)



10 PARTS LIMITED YEAR WARRANTY

GPHH3 | PACKAGED HEAT PUMP



13.4 SEER2 | 6.7 HSPF2 | ENERGY-EFFICIENT SCROLL COMPRESSOR

Model d	No	minal Ratin	gs			Voltogo			Ship Weight		Dimensions	
Model	Cooling (BTU/h	Heating (BTU/h	CFM	SEER2/EER2	dBs	Voltage- Phase	MCA	MOP	(lbs)	W"	D"	Н"
GPHH32431	24,000	24,000	800	13.4 / 10.6	76	208/230 - 1	20.75	30	340	66	34	30
GPHH33031	28,200	27,200	1050	13.4 / 10.6	76	208/230 - 1	20.75	30	340	66	34	30
GPHH33631	36,000	33,800	1,225	13.4 / 10.6	78	208/230 - 1	23.2	35	380	66	34	35
GPHH34231	39,000	35,000	1,250	13.4 / 10.6	78	208/230 - 1	23.2	35	400	66	34	35
GPHH34831	45,000	42,500	1,500	13.4 / 10.6	80	208/230 - 1	31.04	50	425	66	34	35
GPHH36031	56,000	54,000	1650	13.4 / 10.6	80	208/230 - 1	36.64	60	450	66	34	381/2

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient scroll compressor
- Multi-speed ECM indoor blower motor
- Quiet horizontal discharge
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Totally enclosed, permanently lubricated condenser fan motor
- Fully charged system
- Electric heat kit available as a field-installed option
- AHRI certified; ETL listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with architectural gray powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Fully insulated blower compartment with convenient access panels
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- Louvered condenser coil protection
- One footprint for all tonnages
- When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



10 PARTS



GPHM3 | PACKAGED HEAT PUMP

UP TO 13.4 SEER2 | 6.7 HSPF2 | ENERGY-EFFICIENT SCROLL COMPRESSOR

	No	Nominal Ratings				Voltage-			Ship Weight	Dimensions			
Model	Cooling (BTU/h	Heating (BTU/h	СҒМ	SEER2/EER2	dBs	Phase	MCA	MOP	(lbs)	w	D"	Н"	
GPHM32431	24,000	22,000	800	13.4 / 10.6	76	208/230 - 1	18.48	25	390	47	51	343/4	
GPHM33031	27,400	26,000	1,025	13.4 / 10.6	76	208/230 - 1	21.2	30	395	47	51	343/4	
GPHM33631	33,400	31,400	1,150	13.4 / 10.6	80	208/230 - 1	25.76	40	420	47	51	343/4	
GPHM34231	39,000	37,000	1,250	13.4 / 10.6	80	208/230 - 1	27.52	40	480	47	51	423/4	
GPHM34831	46,500	45,500	1600	13.4 / 10.6	79	208/230 - 1	31.64	50	490	47	51	423/4	
GPHM36031	55,000	54,000	1750	13.4 / 10.6	80	208/230 - 1	42.84	60	500	47	51	423/4	

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient scroll compressor
- Multi-speed ECM indoor blower motor
- Convertible airflow: horizontal or downflow
- Copper tube/aluminum fin condenser coil
- All-Aluminum evaporator coil
- Electric heat kit available as a field-installed option
- AHRI Certified; ETL Listed

Cabinet Features

- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Fully insulated air-handling compartment with convenient access panels
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- Louvered condenser coil protection
- One footprint for all tonnages
- When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



10 PARTS LIMITED VEAR WARRANTS

GPDM3 | PACKAGED GAS / DUAL-FUEL



UP TO 13.4 SEER2 | 81% AFUE | 6.7 HSPF2

Model		Nominal Ratings		Voltage-		Dimensions		dBs	Ship Weight (lbs)	
	Cooling	Heating	Gas Heat	Phase	W''	D"	H"	uDS		
GPDM32406041	23,800	23,500	60,000	208-230/ 1/ 61	47	51	343/4	76	440	
GPDM33008041	28,500	28,500	80,000	208-230/ 1/ 61	47	51	343/4	76	440	
GPDM33608041	34,200	34,400	80,000	208-230/ 1/ 61	47	51	343/4	76	440	
GPDM34210041	40,500	39,600	100,000	208-230/ 1/ 61	47	51	423/4	76	545	
GPDM34810041	44,500	43,285	100,000	208-230/ 1/ 61	47	51	423/4	76	545	

¹ Tons ² BTU/h

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Combines cooling with heat pump and gas heating for optimal year-long performance
- Energy-efficient scroll compressor
- Heavy-duty aluminized-steel heat exchanger
- Multi-speed ECM indoor blower motor
- All-aluminum evaporator coil
- Two-stage gas valve; natural gas with easy conversion to propane with accessory kit
- Power-assisted combustion
- High and low-pressure switch protection
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence
- All blower operation and all safety circuits complete with self-diagnostics
- All models comply with California Low NOx emission standards
- This furnace does not comply with the SCAQMD Rule 1111 nor the SJVAPCD Rule 4905 14 ng/J NOx emission limit and therefore is not eligible for installation in California's South Coast Air Quality Management District (SCAQMD) nor the San Joaquin Valley Air Pollution Control District (SJVAPCD)
- AHRI Certified; ETL Listed

Cabinet Features

- Fully insulated heavy-gauge, zinccoated steel cabinet with UV-resistant powder-paint finish
- Louvered metal panel condenser coil protection
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Compressor sound blanket
- Convenient access panels
- One roof curb fits all units
- Bottom, 2" high base rails for easy handling
- All models fit a standardsize pick-up truck
- When properly anchored, meets the 2010 Florida
 Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- One footprint for all tonnages



10 PARTS LIMITED YEAR WARRANTY

20 HEAT EXCHANGER LIMITED WARRANTY



GPGM5 | PACKAGED GAS / ELECTRIC UNIT

UP TO 15.2 SEER | 81% AFUE | HIGH-EFFICIENCY SCROLL COMPRESSOR

	Nominal Ratings			SEER2/		Voltage-			Ship Weight	Dimensions		
Model	Cooling (BTU/h	Heating (BTU/h	CFM	EER2 dBs	Phase	MCA	MOP	(lbs)	W"	D"	Н"	
GPGM52406031	23800	60,000 / 45,000	800	15.2 / 11.5	78	208/230 - 1	17.2	25	380	47	51	341/2
GPGM53008031	29400	80,000 / 60,000	950	14.8 / 11.5	73	208/230 - 1	21.4	30	380	47	51	341/2
GPGM53608031	35600	80,000 / 60,000	1200	15.2 / 11.5	76	208/230 - 1	25	35	410	47	51	421/2
GPGM54210031	41500	100,000 / 75,000	1250	15.2 / 11.5	76	208/230 - 1	29.8	45	410	47	51	421/2
GPGM54810031	46000	100,000 / 75,000	1300	15.2 / 11.5	77	208/230 - 1	35.8	50	410	47	51	421/2
GPGM56014031	59000	135,000 / 101,250	2000	15.4 / 11.5	78	208/230 - 1	43.3	70	410	733/8	475/8	421/2

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Durable, corrosion-resistant T-140 aluminized steel tubular heat exchanger
- High-efficiency two-stage scroll compressor
- Convertible airflow: horizontal or downflow application
- Variable-speed ECM indoor blower motor
- Copper tube/aluminum fin condenser coil
- All-aluminum evaporator coil on 2- to 4-ton units
- Aluminum-copper evaporator coil on 5-ton units
- Power-assisted combustion
- Loss-of-charge protection & high-pressure switch
- Two-stage gas valve; natural gas with easy conversion to propane with accessory kit
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence
- All blower operation and all safety circuits complete with self-diagnostics
- All models comply with California Low NOx emission standards (40ng/J NOx)
- This furnace does not comply with the SCAQMD Rule 1111 nor the SJVAPCD Rule 4905 14 ng/J NOx emission limit and therefore is not eligible for installation in California's South Coast Air Quality Management District (SCAQMD) nor the San Joaquin Valley Air Pollution Control District (SJVAPCD)
- AHRI Certified: ETL Listed

Cabinet Features

- Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Convenient access panels
- One roof curb fits 2-4 ton units
- Bottom, 2" high base rails for easier handling
- 2-4 ton models fit a standardsize pick-up truck
- When properly anchored, meets the 2020 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193



TO PARTS | 20 HEAT LIMITED YEAR WARRANTY

GPGM3 | PACKAGED GAS / ELECTRIC UNIT



UP TO 13.4 SEER2 | 81% AFUE | ENERGY-EFFICIENT SCROLL COMPRESSOR

	Nominal Ratings			SEER2/		Voltage-			Ship Weight	Dimensions			
Model	Cooling (BTU/h	Heating (BTU/h	CFM	EER2	dBs	Phase	MCA	CA MOP	(lbs)	w"	D"	Н"	
GPGM32404031	22,800	40,000	760	13.4 / 10.6	78	208/230 - 1	17.6	25	380	47	51	341/2	
GPGM32406031	22,800	60,000	760	13.4 / 10.6	78	208/230 - 1	17.6	25	380	47	51	341/2	
GPGM33004031	28,600	40,000	1,000	13.4 / 10.6	76	208/230 - 1	21.2	30	410	47	51	341/2	
GPGM33006031	28,600	60,000	1,000	13.4 / 10.6	76	208/230 - 1	21.2	30	410	47	51	341/2	
GPGM33604031	33,800	40,000	1,150	13.4 / 10.6	76	208/230 - 1	22	35	410	47	51	341/2	
GPGM33606031	33,800	60,000	1150	13.4 / 10.6	76	208/230 - 1	22	35	410	47	51	341/2	
GPGM33608031	33,800	80,000	1150	13.4 / 10.6	76	208/230 - 1	22	35	410	47	51	341/2	
GPGM34206031	39,000	60,000	1,250	13.4 / 10.6	78	208/230 - 1	24.8	35	470	47	51	421/2	
GPGM34208031	39,000	80,000	1,250	13.4 / 10.6	78	208/230 - 1	24.8	35	470	47	51	421/2	
GPGM34806031	46,000	60,000	1,525	13.4 / 10.6	79	208/230 - 1	31.6	50	460	47	51	421/2	
GPGM34808031	46,000	80,000	1525	13.4 / 10.6	79	208/230 - 1	31.6	50	460	47	51	421/2	
GPGM34810031	46,000	100,000	1525	13.4 / 10.6	79	208/230 - 1	31.6	50	460	47	51	421/2	
GPGM36008031	56,000	80,000 / 64,800	1,700	13.4 / 10.6	81	208/230 - 1	42.8	60	510	47	51	421/2	
GPGM36010031	56,000	100,000 / 81,000	1,700	13.4 / 10.6	81	208/230 - 1	42.8	60	510	47	51	421/2	
GPGM36012031	56,000	120,000 / 97,200	1,700	13.4 / 10.6	81	208/230 - 1	42.8	60	510	47	51	421/2	

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Energy-efficient scroll compressor
- Multi-speed ECM indoor blower motor
- Convertible airflow: horizontal or downflow application
- All-aluminum evaporator coil
- Power-assisted combustion
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence, all blower

 Bottom, 2" high base rails operation, and all safety circuits complete with self-diagnostics
- All models comply with California Low NOx standards (40ng/J NOx)
- This furnace does not comply with the SCAQMD Rule 1111 nor the SJVAPCD Rule 4905 14 ng/J NOx emission limit and therefore is not eligible for installation in California's South Coast Air Quality Management District (SCAQMD) nor the San Joaquin Valley Air Pollution Control District (SJVAPCD)
- AHRI Certified; ETL Listed

Cabinet Features

- High-quality UV-resistant powder-paint finish
- Aluminum foil-facing internal reinforced with fiberglass scrim
- Convenient access panels
- One roof curb fits all units
- Fully insulated cabinet
- for easier handling
- Meets cabinet air leakage requirements when tested in accordance with ASHRAE standard 193
- One footprint for all tonnages



PARTS LIMITED YEAR WARRANTY

HEAT YEAR



GPUM3 | PACKAGED GAS/ELECTRIC UNIT

UP TO 13.4 SEER2 | ULTRA-LOW NOX | 81% AFUE | ENERGY-EFFICIENT SCROLL COMPRESSOR

	Nominal Ratings			SEER2/		Voltage-			Ship Weight	Dimensions		
Model	Cooling (BTU/h	Heating (BTU/h	CFM	EER2 dBs	Phase	MCA	MOP	(lbs)	w	D"	Н"	
GPUM32404031	22800	40000	760	13.4 / 10.6	78	208/230 - 1	17.6	25	380	47	51	341/2
GPUM33006031	28600	60000	1000	13.4 / 10.6	76	208/230 - 1	21.2	30	410	47	51	341/2
GPUM33606031	33800	60000	1150	13.4 / 10.6	76	208/230 - 1	22	35	410	47	51	341/2
GPUM34208031	39000	80000	1250	13.4 / 10.6	78	208/230 - 1	24.8	35	470	47	51	421/2
GPUM34808031	46000	80000	1525	13.4 / 10.6	79	208/230 - 1	31.6	50	460	47	51	421/2
GPUM36008031	56000	80,000 / 64,800	1700	13.4 / 10.6	81	208/230 - 1	42.8	60	510	47	51	421/2

Daikin Comfort Technologies Manufacturing, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Standard Features

- Heavy-duty stainless-steel heat exchanger
- Energy-efficient scroll compressor
- Multi-speed ECM indoor blower motor
- Convertible airflow: horizontal or downflow application
- All-aluminum evaporator coil
- Power-assisted combustion
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence, all blower

 Meets cabinet air leakage operation, and all safety circuits complete with self-diagnostics
- California Ultra-Low NOx emissions compliant
- Eligible for installation in California's South Coast Air Quality Management District (SCAQMD) and San Joaquin Valley Air Pollution Control District (SJVUAPCD). This gas packaged unit furnace complies with the 14 ng/J NOx emission limit in SCAQMD Rule 1111 and SJVUAPCD Rule 4905. This gas packaged unit furnace is eligible for the SCAQMD Clean Air Furnace Rebate Program: www. CleanAirFurnaceRebate.com
- AHRI Certified; ETL Listed

Cabinet Features

- High-quality UV-resistant powder-paint finish
- Aluminum foil-facing internal insulation reinforced with fiberglass scrim
- Convenient access panels
- One roof curb fits all units
- Fully insulated cabinet
- Bottom, 2" high base rails for easier handling
- requirements when tested in accordance with ASHRAE standard 193
- One footprint for all tonnages



10 PARTS | 20 HEAT EXCHANGER LIMITED WARRANTY



GOODMAN GTST CONNECTED THERMOSTAT

BUILT-IN WI-FI

Standard Features

- Compact, non-intrusive design suitable for most interior environments
- Multifunction push buttons labeled for mode, fan, set-point up, set-point down
- Wi-Fi-enabled connected thermostat that works with Goodman GTST home app (iOS and Android)
- Voice control by Amazon Alexa and Google Assistant
- Programmable schedule
- Built-in temperature and humidity sensors
- Indoor unit Control: Mode (Auto/Heat/Cool/ Emergency Heat), Setpoint (Dual/Single), Fan Speed, Fan On/Auto (with minimum run time)
- LED Mode indicator for heating and cooling
- Dehumidification function (setup with Goodman GTST home app)
- Error and maintenance notifications
- Control and comfort functions: Away mode and geo-fencing
- Over-the-air software update capable (requires Wi-Fi connection)
- Compatible with Cloud Services (Future)
- Setup is possible within the cloud services app, via the commissioning tool. Setup using buttons is possible, but not recommended.

Technical Specifications

- Backlit, 3.5 inch MVA TFT LCD display
- Bi-directional communications protocol for controlling HVAC system
- Multi-language support: English, Spanish, French (Goodman GTST home app only)
- 1 Auxiliary output configurable as a secondary heat source, dehumidifier. or humidifier
- FCC Certified/UL Listed
- An optional trim plate (PSPAC-WPM-L) is available.



10 PARTS LIMITED YEAR WARRANTY



PSP | UNIVERSAL SMART WI-FI THERMOSTATS

LARGE DISPLAY WITH BRIGHT BLUE BACKLIGHT

Model	
PSP1100	PS 1H/1C NON-PRG LED
PSP1152	PS 1H/1C 5+2 DAY PRG LED
PSP2100	PS 2H/1C NON-PRG HP LED
PSP2111	PS 2H/1C 7-DAY PRG OPT WIFI
PSP2152	PS 2H/1C 5+2 DAY PRG HP LED
PSP2270	PS 2H/2C 7-DAY PRG WIFI
PSP4272	PS 4H/2C 7-DAY PRG OPT WIFI
PSP4272RT	PS 4H/2C 7-DAY PRG WIFI
PSP4273	PS 4H/2C 7-DAY PRG HUM/DEH
PSP4273RT	PS 4H/2C 7DAY PRG WIFI & HM/DE
PSPAC-AW	PS ADD-A-WIRE
PSPAC-DS	PS DUCT SENSOR
PSPAC-LR	PS LOCK RING
PSPAC-OS	PS TEMP SENSOR COLORTOUCH SCRN
PSPAC-PWF	PS PREMIUM THERMOSTAT WIFI KEY
PSPAC-WP	PS WALL PLATE PREM/VALUE SRS
PSPAC-WPM-L	PS WALL PLATE PREM MINI - LRG
PSPAC-WPT	PS WALL PLATE COLORTOUCH SCRN
PSPAC-WS	PS WIRED SENSOR











* Complete warranty details available from your local branch.

CLEAN COMFORT IAQ SOLUTIONS

WHOLE HOME IAQ SOLUTIONS

Our complete family of Clean Comfort products helps to improve indoor air quality.

Clean Comfort Indoor Air Essentials can help improve the quality and comfort of your home 's indoor air. Components can be installed on virtually any brand of HVAC equipment in any home or installation.

LEARN MORE AT www.cleancomfort.com







Filtration

HEPA bypass filtration cleans air to a high-quality standard removing 99.97% of all particles as small as 0.3 microns. Media air cleaners are a more efficient and convenient way to clean the air than standard filters. Both options may help to remove dust, lint, and other particulates.



Humidification

Whole-homehumidifiers add moisture to the conditioned air flowing through the home. Premium steam humidifiers help maintain comfortable humidity levels utilizing electrode and canister technology. Evaporative humidifiers use the warm furnace air to circulate evaporated moisture.



Dehumidification

Whole-home dehumidifiers remove moisture from your home's air, helping to keep the indoor environment comfortable. The dehumidifier can work in conjunction with your central AC system or independently as needed, automatically maintaining suitable year-round humidity levels.



Purification

Ultraviolet (UV) light is an effective method to inhibit the growth of microbes such as mold, bacteria, and viruses. Air purifiers harness the power of UV, increasing disinfection power in the airstream. UV coil purifiers bask the coil with UV light and help to keep the evaporator coil clean.



Ventilation

Heat Recovery Ventilators (HRV) and Energy Recovery Ventilators (ERV) offer a simple, energy-efficient solution for ventilating well-insulated homes. HRV and ERV products keep you comfortable and may save energy by using the stale indoor air exhaust to condition fresh incoming air.



Zoning

A zoned residential HVAC system redirects air to specific areas of the home, allowing for the creation of customized temperature zones for increased comfort. Advanced, integrate d controls monitor the system static pressure to reduces air noise and assures adequate system airflow.



PURE. CLEAN. AIR.



NOTES

Thank goodness for Goodman.

ONCE YOU CHOOSE THE GOODMAN BRAND, YOU'LL PROBABLY BE A FAN FOR LIFE.



Millions across North America are big fans already.

Once you choose a Goodman brand, you'll probably be a big fan, too!

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HVAC Communicating Control

ComfortBridge technology offers off-the-wall smart communicating systems capable of customizing energy-efficient performance, use of any single-stage thermostat, and more.



www.comfortbridge.com

CLEAN COMFORT INDOOR AIR ESSENTIALS

Pure. Clean. Air.

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. Many homeowners overlook the need for necessary components and systems that can improve the indoor air you breathe.













www.cleancomfort.com

GOODMAN IS SOCIAL!







WARNINGS:

- Working with all refrigerants involves a degree of liability. It is recommended to use best practices and always adhere to safety protocols before, during, and when working with any refrigerants.
- DO NOT MIX REFRIGERANTS
- Per current US EPA SNAP approvals, A2L refrigerants can only be used in new equipment and CANNOT be used to retrofit a different refrigerant into an existing system. Always use the same refrigerant marked on the nameplate.
- Codes are rapidly changing and allowing A2L refrigerants throughout North America. Check with your local Daikin Comfort Technologies

 Distributor for latest product availability information.



A DAIKIN BRAND

Air Conditioning & Heating

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