



Communicating Control System keeps it simple

Simple is Better

Installing a ComfortNet™ Indoor Comfort Communicating System is a simple process. Using 4-wires, a ComfortNet system configures any Goodman® brand compatible gas furnace, air conditioner, or heat pump system in seconds. The ComfortNet system monitors the performance of the indoor and outdoor system components to make certain that the entire indoor comfort system is operating as efficiently as possible. This combination offers what we consider to be our best balance of indoor temperature and humidity control perfection.

Simple is Smart

The ComfortNet system is capable of alerting the homeowner when service is required on any part of the complete system. In addition, standard features of the ComfortNet system include simplified dual fuel installations, outdoor temperature sensors, and adjustable continuous fan control.

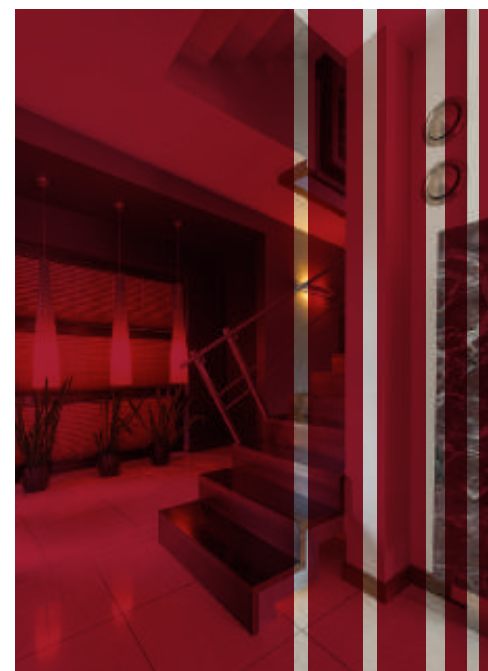
Ask your distributor for additional information or visit www.comfortNet1.com.

CLEAN COMFORT™ INDOOR AIR ESSENTIALS

Indoor comfort in your home is about more than just adjusting the temperature on the thermostat. In fact, a central heating and cooling system offers just the basics with regard to enhanced comfort for

you and your family. Indoor air quality products and systems quite frequently are treated as accessories. We define them as indoor air essentials:

- FILTRATION
- HUMIDITY CONTROL
- PURIFICATION
- VENTILATION



Goodman: The recognized industry leader

Every Goodman® brand heating and air conditioning system is designed, engineered, and manufactured with pride. All employees follow strict, quality-driven processes to ensure that all Goodman products offer the legendary performance that has made the brand a recognized leader in the industry. This attention to quality has resulted in the Goodman family of companies becoming the second largest unit manufacturer of residential air conditioning and heating systems in North America.

Heat transfer experts

When you think about it, 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.

The Goodman brand offers a full line of heating products including residential gas furnaces, heat pumps, and packaged products. In nearly every product you'll find a variety of unique features that complement the goal that all Goodman brand products are designed to be easy to sell, install and maintain.

Goodman brand heat pumps offer outstanding standard enhancements on the entire line, regardless of tonnage or SEER levels. All Goodman brand gas furnaces feature a unique, award-winning, and incredibly durable tubular, dual-diameter heat exchanger. Residential Packaged and Commercial Packaged products utilize many of the same enhancements and durable features, too.

We design, engineer, manufacture and test every heating product to make certain that we provide you with the best value possible. Further, every unit is run tested before it leaves our manufacturing facilities.

Our definition of best value is the optimum combination of reliability, dependability, availability, efficiency, performance, and price. Our company was founded by a dealer. We're certain that HVAC dealers continue to seek the best value from both HVAC manufacturers and distributors today.

So, when you're looking for the brand that offers more choices, simply look to the Goodman brand. For full information on the Goodman brand, be certain to visit www.goodmanmfg.com.

The reviews are in!

Each year millions of homeowners say, 'thank goodness for Goodman®'. Find out why by visiting www.goodmanmfg.com/reviews.



Daikin: The premium brand industry leader

Daikin Industries, Ltd. (DIL) is a global Fortune 1,000 company which celebrated its 90th anniversary in May 2014. The company is recognized as the largest HVAC (Heating, Ventilating, Air Conditioning) manufacturer in the world. DIL is primarily engaged in developing indoor comfort products and systems and refrigeration products for residential, commercial and industrial applications. Its consistent success is derived, in part, from a focus on innovative, energy-efficient and premium quality indoor climate and comfort management solutions.

Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.



Our continuing commitment to quality products may mean a change in specifications without notice.
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www.goodmanmfg.com

PM-GLINE 6-15



Air Conditioning & Heating

RESIDENTIAL PRODUCT LINE CARD 6.15



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Thank goodness for Goodman®

GOODMAN BRAND

RESIDENTIAL PRODUCTS



SPLIT SYSTEM AIR CONDITIONERS



SPLIT SYSTEM HEAT PUMPS



PACKAGED UNITS



90%+ GAS FURNACES



80% GAS FURNACES

AIR HANDLERS



AVPTC | ASPT



ARUF



MBVC/MBR



AWUF



ACNF

COILS



CAUF Uncased



CAPT/CAPF Cased



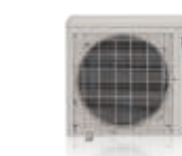
CHPF Cased



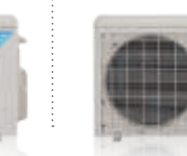
CSCF Slab



DUCTLESS MINI-SPLIT SYSTEMS



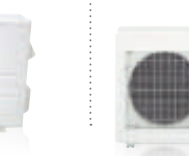
15 Series



19 Series



LV Series



Multi Zone Splits

SPLIT SYSTEMS

AIR CONDITIONERS | HEAT PUMPS

	Split System Air Conditioners				
MODELS	DSXC18	DSXC16	GSX16	GSX14	GSX13
10-Year Unit Replacement Limited Warranty *	●	●	N/A	N/A	N/A
Lifetime Compressor Limited Warranty *	●	●	N/A	N/A	N/A
10-Year Parts Limited Warranty *	●	●	●	●	●
ComfortNet™ Compatible	●	●	N/A	N/A	N/A
SEER	Up to 18	Up to 16	Up to 16	14 SEER	13 SEER
Compressor Type	Two-Stage High-Efficiency Scroll	Two-Stage High-Efficiency Scroll	High-Efficiency Scroll	Energy Efficiency	Energy Efficiency
Condenser Fan Type	Two-Speed ECM	Two-Speed Super Quiet	Single Speed	Single Speed	Single Speed
SmartCoil™	N/A	Select Models	Select Models	Select Models	Select Models
Compressor Sound Blanket	High Density	High Density	N/A	N/A	N/A
Factory-Installed Filter Drier	●	●	●	●	●

* Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty, Lifetime Compressor 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 or Quebec.

	Split System Heat Pumps				
MODELS	DSZC18	DSZC16	GSZ16	SSZ14	GSZ14
10-Year Unit Replacement Limited Warranty *	●	●	N/A	N/A	N/A
Lifetime Compressor Limited Warranty *	●	●	N/A	●	N/A
10-Year Parts Limited Warranty *	●	●	●	●	●
ComfortNet™ Compatible	●	●	N/A	N/A	N/A
SEER	Up to 18	Up to 16	Up to 16	Up to 15	Up to 15
HSPF	Up to 9.5	Up to 9.5	Up to 9.5	Up to 9.0	Up to 9.0
Compressor Type	Two-Stage High-Efficiency Scroll	Two-Stage High-Efficiency Scroll	High-Efficiency Scroll	High-Efficiency Scroll	Energy Efficient
SmartShift® Defrost Technology	●	●	●	●	●
High-Capacity Muffler	●	●	●	●	●
Factory-Installed Accumulator	●	●	●	●	●
Crankcase Heater	●	●	●	●	●
Compressor Sound Blanket	High Density	High Density	High Density	High Density	N/A
Factory-Installed Filter Drier	●	●	●	●	●

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GAS FURNACES

90% AFUE | 80% AFUE

	90% AFUE								
MODELS	GMVM97	GCVM97	GMVC96	GCVC96	GMEC96	GMSS96	GCSS96	GMSS92	GCSS92
Lifetime Heat Exchanger Limited Warranty *	●	●	●	●	●	●	●	●	●
10-Year Unit Replacement Limited Warranty *	●	●	●	●	●	●	●	N/A	N/A
10-Year Parts Limited Warranty *	●	●	●	●	●	●	●	●	●
ComfortNet™ Compatible	●	●	●	●	N/A	N/A	N/A	N/A	N/A
AFUE	Up to 98%	Up to 97%	Up to 96%	Up to 96%	Up to 96%	Up to 96%	Up to 96%	Up to 92%	Up to 92%
Gas Valve Type	Modulating	Modulating	Two Stage	Two Stage	Two Stage	Single Stage	Single Stage	Single Stage	Single Stage
Self-Diagnostics Control Board	●	●	●	●	●	●	●	●	●
Primary Heat Exchanger	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel
Secondary Heat Exchanger	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Motor Type	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Variable-Speed ECM	Multi Speed ECM (EEM)	Multi Speed	Multi Speed	Multi Speed	Multi Speed
Igniter Type	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride
Installation Options	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Upflow Horizontal	Downflow Horizontal	Upflow Horizontal	Downflow Horizontal
ENERGY STAR Certified	●	●	●	●	●	NO	NO	NO	NO

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	80% AFUE						
MODELS	GMVC8	GME8	GMH8	GDH8	GMS8	GDS8	GHS8
Lifetime Heat Exchanger Limited Warranty *	●	●	●	●	●	●	●
10-Year Unit Replacement Limited Warranty *	●	●	●	●	N/A	N/A	N/A
10-Year Parts Limited Warranty *	●	●	●	●	●	●	●
ComfortNet™ Compatible	●	N/A	N/A	N/A	N/A	N/A	N/A
Self-Diagnostics Control Board	●	●	●	●	●	●	●
AFUE	80%	80%	80%	80%	80%	80%	80%
Tubular, Dual-Diameter Primary Heat Exchanger	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel	Aluminized Steel
Gas Valve Type	Two Stage	Two Stage	Two Stage	Two Stage	Single Stage	Single Stage	Single Stage
Motor Type	Variable-Speed ECM	Multi-Speed ECM (EEM)	Multi Speed	Multi Speed	Multi Speed	Multi Speed	Multi-Speed Hi Airflow
Igniter Type	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Nitride	Silicon Carbide	Silicon Carbide	Silicon Carbide
Installation Options	Upflow Horizontal	Upflow Horizontal	Upflow Horizontal	Dedicated Downflow	Upflow Horizontal	Dedicated Downflow	Upflow Horizontal

* Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the 10-Year Unit Replacement Limited Warranty, Lifetime Heat Exchanger 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 or Quebec.



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EQUIPMENT

AIR HANDLERS | COILS | DUCTLESS

	Air Handlers						
MODELS	AVPTC MULTI-POSITION	ASPT MULTI-POSITION	ARUF MULTI-POSITION	MBVC MODULAR BLOWER	MBR MODULAR BLOWER	AWUF WALL MOUNT	ACNF CEILING MOUNT
10-Year Parts Limited Warranty *	●	●	●	●	●	●	●
ComfortNet™ Compatible	●	N/A	N/A	●	N/A	N/A	N/A
ALL-ALUMINUM Evaporator Coil	●	●	●	N/A	N/A	●	●
Factory-Mounted TXVs	●	●	N/A	N/A	N/A	N/A	N/A
R-410A Refrigerant	●	●	●	●	●	●	●
Tonnage	1 ½ to 5 Ton	1 ½ to 5 Ton	1 ½ to 5 Ton	1 ½ to 5 Ton	1 ½ to 5 Ton	1 ½ to 3 Ton	1 ½ to 2 ½ Ton
Motor Type	Variable-Speed ECM	Multi-Speed ECM (EEM)	Direct Drive Multi Speed	Variable-Speed ECM	Direct Drive Multi Speed	Direct Drive Multi Speed	Direct Drive Multi Speed

* Complete warranty details available from your local dealer 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 is not required in California or Quebec.



	Coils				
MODELS	CAPT Cased	CAPF Cased	CHPF Cased	CAUF Uncased	CSCF Slab
10-Year Parts Limited Warranty *	●	●	●	●	●
ALL-ALUMINUM Evaporator Coil	●	●	●	●	●
R-410A or R-22 Refrigerant	R-410A	●	●	●	●
Rust-Resistant, High-Temperature Thermoplastic Drain Pans	●	●	●	●	●
Factory-Mounted Internal TXV	●	N/A	N/A	N/A	N/A
Other Features	Upflow, Downflow	Upflow, Downflow	Horizontal "A"	Upflow	Horizontal Slab

* Complete warranty details available from your local dealer 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 is not required in California or Quebec.

	Ductless Mini-Split Systems					
MODELS	15 Series Wall Mount (Heat Pump & Cooling only versions available)	19 Series Wall Mount (Heat Pump & Cooling only versions available)	LV Series Wall Mount (Heat Pump)	LV Series Slim Duct (Heat Pump)	MXS Series Multi-Split (Heat Pump)	
SEER/HSPF	15 SEER 8.2 HSPF	Up to 19 SEER 9.0 HSPF	Up to 24.5 SEER/ Up to 12.5 HSPF	Up to 15.5 SEER/ Up to 10.4 HSPF	Up to 18.9 SEER/ Up to 12.5 HSPF	Up to 18.8 SEER/ Up to 11.3 HSPF
Capacity	0.75 to 2.0 Tons	0.75 to 2.0 Tons	0.75 to 2.0 Tons	0.75 & 1.0 Tons	2-to-4-Port Multi-Split	8-Zone Multi-Split
R-410A Refrigerant	●	●	●	●	●	●
Inverter Technology	●	●	●	●	●	●
Remote Control	●	●	●	●	●	●
10-Year Parts Limited Warranty*	●	●	N/A	N/A	N/A	N/A
12-Year Parts Limited Warranty*	N/A	N/A	●	●	●	●

* Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 10-Year Parts Limited Warranty or the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

PACKAGED

AIR CONDITIONERS | HEAT PUMPS

	Packaged Air Conditioners		
MODELS	GPC15H	GPC14H	GPC14M
10-Year Parts Limited Warranty *	●	●	●
R-410A Refrigerant	●	●	●
SEER	15	14	14
Capacity (Tons)	2 to 5 Tons	2 to 5 Tons	2 to 5 Tons
Installation Options	Dedicated Horizontal	Dedicated Horizontal	Multi Position
Compressor Type	Scroll	Scroll (Except 2 Ton)	Scroll
Louvered Condenser Coil Protection	●	●	●
Heavy-Gauge Galvanized Steel Cabinet	●	●	●

* Complete warranty details available from your local dealer 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 is not required in California or Quebec.



	Packaged Heat Pumps				Dual-Fuel	Packaged Gas/Electric	
MODELS	GPH16H	GPH16M	GPH14M	GPH14H	GPD14	GPG16M	GPG14M
20-Year Heat Exchanger Limited Warranty*	N/A	N/A	N/A	N/A	●	●	●
10-Year Parts Limited Warranty*	●	●	●	●	●	●	●
R-410A Refrigerant	●	●	●	●	●	●	●
SEER	Up to 16	Up to 16	14	14	Up to 14.5	Up to 16	14
HSPF/AFUE	8.0	8.0	8.0	8.0	81% AFUE 8.0	81% AFUE	81% AFUE
Capacity (Tons)	2 to 4 Tons	2 to 4 Tons	2 to 5 Tons	2 to 5 Tons	2 to 4 Tons	2 to 4 Tons	2 to 5 Tons
Compressor Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
Heavy-Gauge Galvanized Steel Cabinet	●	●	●	●	●	●	●
Louvered Condenser Coil Protection	●	●	●	●	●	●	●
Tubular Heat Exchanger	N/A	N/A	N/A	N/A	Aluminized Steel Dual-Diameter Tubular Heat Exchanger	Aluminized Steel Dual-Diameter Tubular Heat Exchanger	Aluminized Steel Dual-Diameter Tubular Heat Exchanger
Installation Option	Dedicated Horizontal	Multi Position	Multi Position	Dedicated Horizontal	Multi Position	Multi Position	Multi Position

* Complete warranty details available from your local dealer or at www.goodmanmfg.com. To receive the 20-Year Heat Exchanger Limited Warranty and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.