

Long-lasting Premium Indoor Comfort Systems

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Premium Amana®
Brand Quality



Amana® brand Strength

Amana brand Heating and Cooling Systems



Premium American brand
Since 1934



Trusted and Reliable Performance



Legendary Quality History
Radarange™ microwave oven
kitchen appliances



Premium Product Limited Warranty
Outstanding Coverage

HVAC Systems that **Last and Last and Last™**





Parent Company

Daikin Industries, Ltd. is The Largest HVAC Manufacturing Company In The World



Daikin Industries, Ltd. (DIL) is a global Fortune 1000 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, 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.

**FOUNDED**
I N 1 9 2 4

**OPERATING IN HOTELS IN OVER**
140 COUNTRIES

RESEARCH &
DEVELOPMENT 
OVER \$300 MILLION

#1 **RANKING IN**
GLOBAL AIR
CONDITIONING SALES



Outstanding Product Line



Proudly Assembled in Texas and Tennessee

- Air Conditioners up to 18 SEER
- Heat Pumps up to 18 SEER
- Gas Furnaces up to 97% AFUE
- Packaged Products up to 15 SEER





Environmental Awareness Products

- Energy-saving
 - Air Conditioners
 - Heat Pumps
 - Gas Furnaces



- Good Neighbor Manufacturing



- R-410A Refrigerant



- Recyclable Metals and Plastics





Lifetime Unit Replacement Limited Warranty*

Amazing Limited Warranty* Coverage



* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime 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.



Designed to Last a Lifetime

Amana[®] brand for heating and cooling systems that
Lasts and Lasts and Lasts[®]



SmartCoil™



Stainless Steel Tubular
Heat Exchanger



Copeland[®] Scroll
Compressors



All-ALUMINUM
Evaporator Coils



Copeland
ComfortAlert™

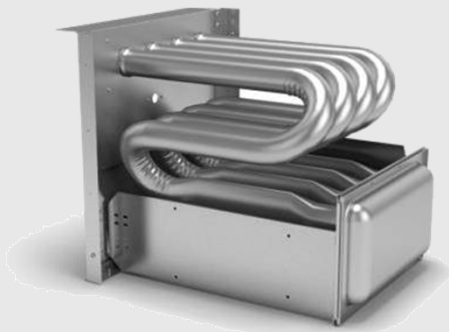


Filter Driers

Stainless Steel Tubular Heat Exchanger

Advantages

- One piece stainless steel tubular heat exchanger with optimized combustion air velocity
 - No joining of dual diameter tubes
- Firing rate of 20,000 BTU per burner

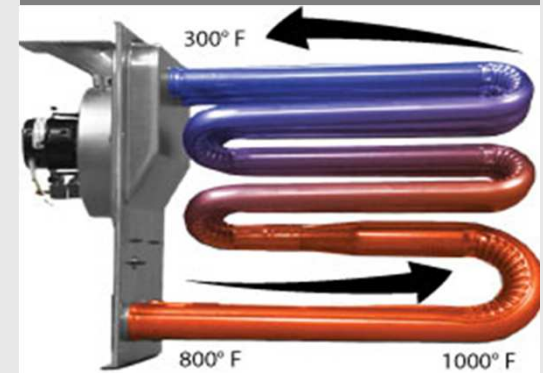


Wrinkle bend technology



- No wall thinning
- Add Turbulence to gain efficiency

Tubular Advantages



- Air can flow 360° around the tube
- No eyelets
- Tubes can expand freely



All-ALUMINUM Evaporator Coils

Advantages

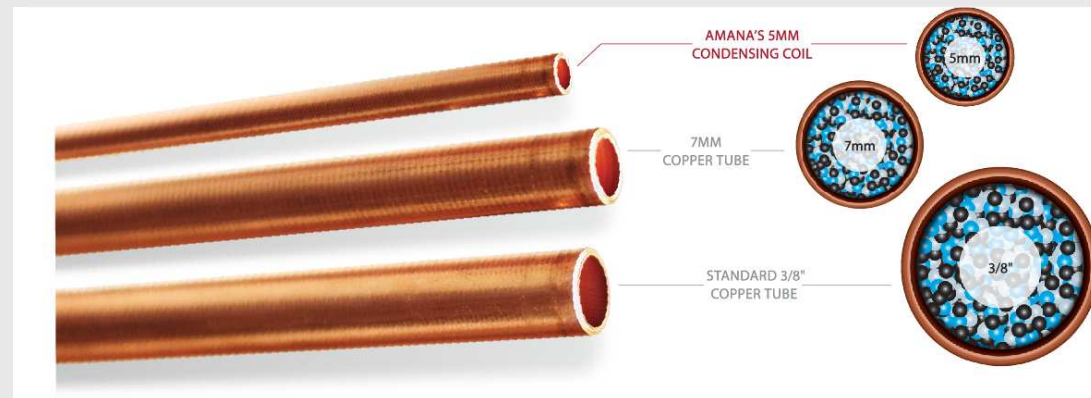
- All-ALUMINUM tube and fin coil construction
- Grooved tubing offers increased thermal transfer surface
- Helium gas pressure tested during manufacturing process
- Offers superior corrosion resistance
- Patent pending technology
- Cased and uncased options



SmartCoil™ Condensing Coils

Advantages

- 5mm copper tubing and aluminum finish construction
- Support the heat transfer optimization of R-410A refrigerant
- Helps reduce unit size up to 15%
- Allows up to 25% less refrigerant
- Grooved copper tubing support greater heat transfer properties compared to smooth tubing



SmartCoil™ condenser coils available on select models



Central Air Conditioners

Advantages

- Up to 18 SEER efficiency
- 2-stage scroll compressor
- High-density foam sound cover
- ComfortAlert™ diagnostics
- Sound control top
- Chlorine-free R-410A refrigerant
- Efficient condenser fan motor
- Self diagnostic control board
- Steel louver coil guard
- Comfortnet™ communicating system compatible



Features listed are not on all models



Heat Pumps

Advantages

- Up to 18 SEER efficiency/9.5 HSPF
- 2-stage scroll compressor
- High-density foam sound cover
- ComfortAlert™ diagnostics
- Sound control top
- Chlorine free R-410A refrigerant
- Suction line accumulator
- Smartshift™ defrost control
- Discharge muffler
- Crankcase heater
- Self diagnostic control board
- Comfortnet™ communicating system compatible



Features listed are not on all models



80% Gas Furnaces

Advantages

- Full line of 80% AFUE furnaces
- Industry's best heat exchanger design
- 2-stage or single stage gas valves available
- Constant speed fan option to circulate air throughout the home
- Self-diagnostic control board available
- Select units ComfortNet[®] communicating system compatible





90% Gas Furnaces

Advantages

- Full line of 90+% furnaces – up to 97% AFUE
- Industry's best heat exchanger design
- Modulating, 2-stage or single stage gas valves available
- Continuous fan options to circulate air throughout the home
- All models meet <2% leakage requirements
- Self-diagnostic control board available
- Select units ComfortNet[®] communicating system compatible





Air Handlers

Advantages

- SmartFrame™ durable sub-structure
- All-ALUMINUM Evaporator coils
- No tools needed to access filters
- Factory-sealed cabinet achieves
- Less than 2% leakage rate
- Multi-position installations
- Select units ComfortNet® communicating system compatible



Features listed are not on all models



Air Conditioning Packaged Units

Advantages

- Up to 14 SEER efficiency
- Energy-efficient compressor
- Multi-speed ECM blower motor
- All aluminum evaporator coil
- Compressor sound cover
- Louvered condenser coil protection
- Dedicated horizontal or Multi-position models for installation flexibility





Heat Pump Packaged Units

Advantages

- Up to 15 SEER efficiency
- Energy-efficient compressor
- Multi-speed ECM blower motor
- SmartShift™ defrost technology
- Crankcase heaters (select models)
- All aluminum evaporator coil
- Compressor sound cover
- Louvered condenser coil protection
- Dedicated horizontal or Multi-position models for installation flexibility





Gas / Electric Packaged Units

Advantages

- Up to 15 SEER/80% AFUE efficiency
- Energy-efficient compressor
- Multi-speed ECM blower motor
- All aluminum evaporator coil
- Compressor sound cover
- Unique Tubular heat exchanger
- Louvered condenser coil protection



Communicating Controls Systems

Advantages

Thermostats have evolved beyond just indoor temperature adjustments, and a ComfortNet[®] communicating control offers an abundance of easy-to-use, comfort-enhancing capabilities on its stylish touch-screen LCD display. From programmable, scheduled temperature settings and optional remote system control to continuous performance monitoring and automated maintenance alerts, a ComfortNet[®] control offers an advantage in home comfort and control compared to non-programmable thermostats.





Production In Texas and Tennessee





Parent Company Investing \$420 Million in U.S. Manufacturing



News Release

Contact: Rex Anderson - Director of Communications - 713.263.5064 - rex.anderson@goodmanmfg.com

Daikin Industries, Ltd. Announces Expansion and Consolidation of Goodman Operations in Houston, TX

HOUSTON (January 6, 2015) – Daikin Industries, Ltd., the world’s largest manufacturer of heating, cooling and refrigerant products, announced today that its board members have approved an expansion plan for its Goodman operations in the United States. Over the next several years, Daikin will be building a new state-of-the art business campus that consolidates the current manufacturing and logistics footprints to a location outside of Houston, TX, in an area near U.S. 290 and approximately three miles west of Texas State Highway 99. The new campus is currently projected to be operational mid-2016. This commitment of approximately \$417M represents the largest single investment since the founding of the Goodman organization over thirty years ago. The construction is planned to commence in the coming months.

The new facility, when finished, will include one of the largest and most technologically advanced HVAC (Heating, Ventilating, and Air Conditioning) manufacturing facilities in the country. The consolidated campus will enable Daikin to manufacture in one location the full range of energy-efficient ducted residential and light commercial products as well as various ductless products that are currently imported from other inter-company business units located outside North America. In fact, the facility will manufacture both ducted and ductless HVAC products, which is a first for Daikin. Ducted heating and cooling systems are considered the standard in the United States. Ductless systems are installed extensively around the world. Ductless systems have gained rapid acceptance in the North American marketplace and have become one of the fastest growing HVAC market segments.

Texas and Tennessee operations that will be relocated to the new business campus include engineering, logistics, procurement, manufacturing, and marketing. Manufacturing operations

A Heating & Air Conditioning
mana[®]
LASTS AND LASTS AND LASTS.[®]



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