



Horizontal Discharge Heat Pump

MODEL 224ANS



Preferred[™]
SERIES

Preferred, Ultra-Compact



Bryant Delivers a Tradition of Comfort

Since 1904, Bryant has delivered a tradition of comfort by doing whatever it takes to create products of superior quality and performance. Thanks to the commitment and dedication of our development and manufacturing teams, homeowners nationwide have learned to rely on Bryant for trusted and reliable indoor comfort solutions.

Today, as homeowners become more aware of environmental issues in their everyday lives, Bryant offers an environmentally sound choice for ultra-compact, extra-quiet heating and cooling: the Model 224ANS horizontal heat pump with Puron® refrigerant.

The Bryant® Model 224ANS provides worry-free comfort that won't deplete the Earth's ozone layer. It delivers up to 16.0 SEER cooling and up to 9.0 HSPF heating performance.

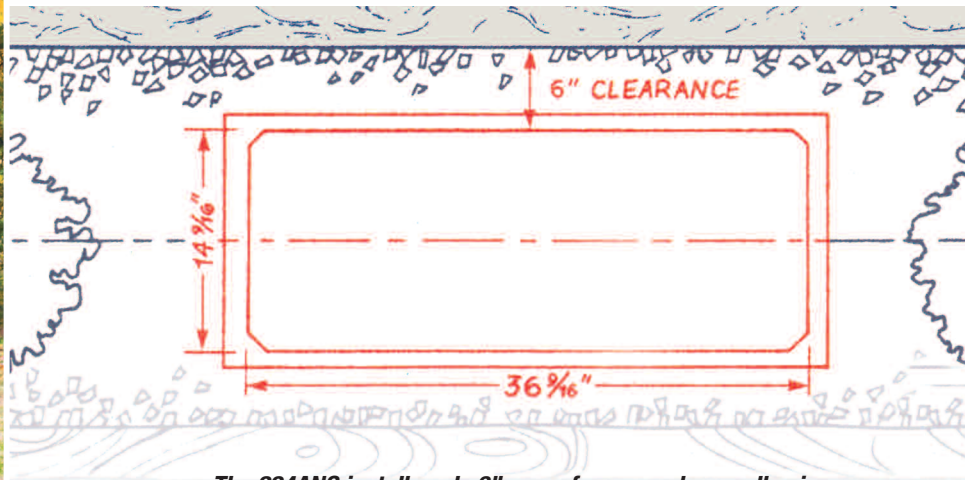


It installs just about anywhere with a compact footprint and unique, front-to-back airflow design. And it does it all as quietly as a basic, table-top fan. Designed, built and backed by the most trusted name in the business, and installed by your trusted and professional Bryant dealer, the Model 224ANS horizontal heat pump with Puron® refrigerant provides comfort you can enjoy every season.

So Quiet and Compact, You Might Forget It's There

Relaxing in the comfort of your home is easy with the Model 224ANS because this is one quiet heat pump. Our unique, front-to-back airflow design moves air efficiently through the unit with less turbulence. The result is extra-quiet operation as low as 69 dBA. That easily meets most noise ordinances with operation as quiet as a basic table-top fan.

This design also allows us to make the unit more compact so it takes up less space in your yard. It can be installed to save space on a roof, a deck, under a balcony, on a wall or other locations. It can be stacked for zoned or larger cooling capacity applications. And, because it draws air into the unit and exhausts towards your house, it won't affect nearby shrubs or blow air across property lines.



The 224ANS installs only 6" away from your home allowing total integration with structure and surroundings.

Heating and Cooling



Peace of Mind

To the original owner, the Bryant® Model 224ANS heat pump is covered by a 10-year parts limited warranty upon timely registration of your new equipment.* Ask your Bryant dealer about extended service agreements.

* Warranty period is 5 years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive a 10-year parts limited warranty. See warranty certificate at bryant.com for complete details and restrictions.



Performance



Efficient Design, Reliable Operation

The Model 224ANS is your trusted source for comfort during the heating and cooling seasons. Delivering up to 16 SEER cooling performance, it can provide significant savings on monthly heating and cooling costs compared to an older 13 SEER heat pump you may be replacing. The Model 224ANS also beats the heat with an attractive, durable cabinet on

the outside and rugged components on the inside. The DuraGuard™ protection package with baked-on powder paint and heavy-duty coil guard not only looks great, but protects the unit's integrity with superior corrosion resistance. Inside, copper and aluminum components and protective features ensure solid performance season after season.

Control Your Comfort

Take control of your comfort with the Bryant® Housewise™ thermostat. Professionally installed by your trusted Bryant® dealer, the Housewise thermostat is your gateway to average heating and cooling energy savings of 20%.*

* Based on a 2012 third party study comparing Bryant Housewise™ technology to the estimated cost of a non-programmable thermostat set to 72° F at all times.



HOUSEwise

Home Comfort Components

1 ENVIRONMENTALLY SOUND, EXTRA-EFFICIENT

Our scroll compressor is designed for use with environmentally sound Puron® refrigerant to provide quiet, smooth-operating comfort and years of trouble-free performance without depleting the Earth's ozone layer.

2 RELIABLE PERFORMANCE

Bryant's copper tube/aluminum fin coil maximizes transfer of heat outside your home to ensure cooling efficiency. Coil materials and design minimize chances for rust and corrosion for lasting performance.

3 QUIET OPERATION

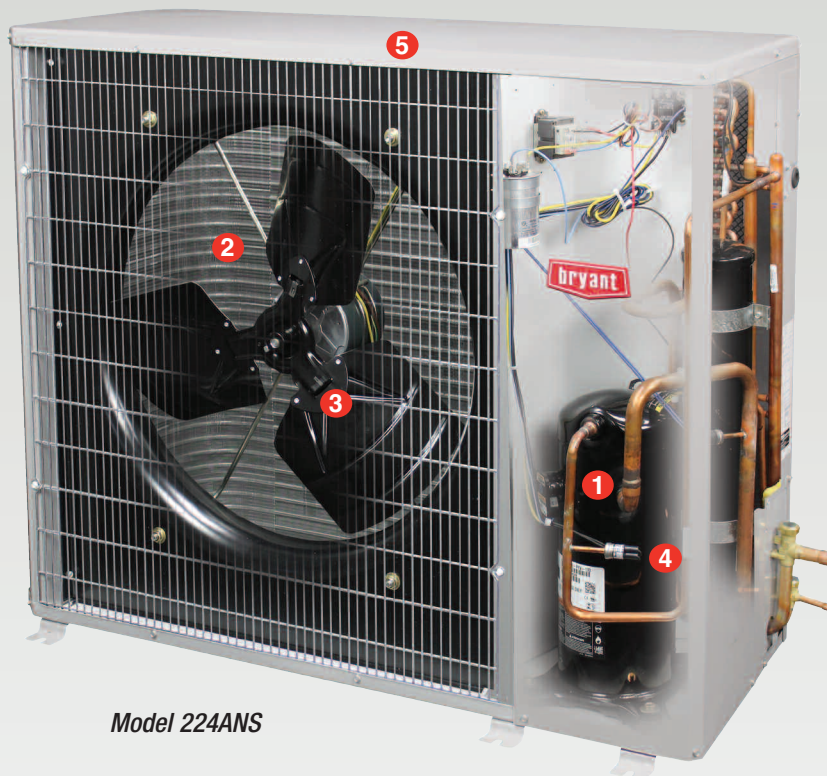
Front-to-back, low-velocity airflow creates less turbulence and less noise while moving air away from shrubs and neighboring property lines.

4 LASTING COMFORT

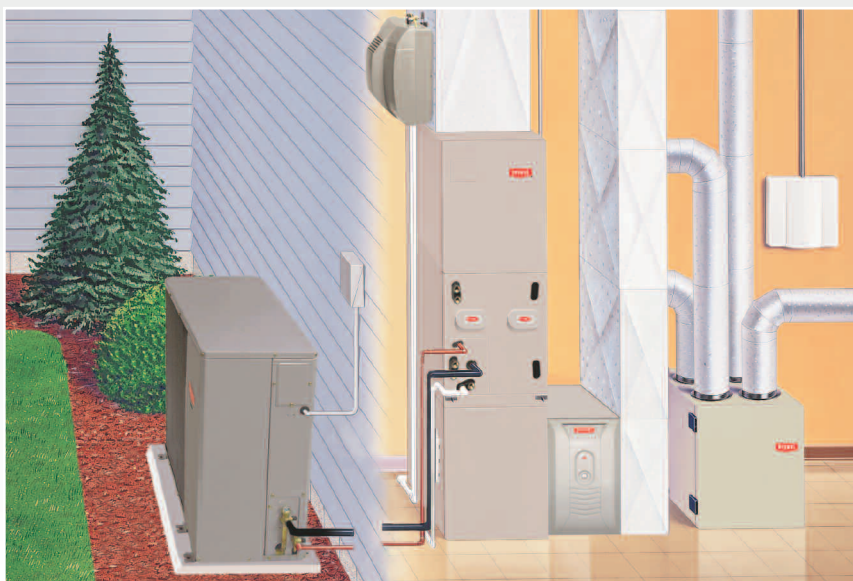
High- and low-pressure switches, the filter drier, and a discharge temperature switch protect the unit's most important single component: the compressor.

5 BUILT TO LAST

The Bryant® DuraGuard™ protection package ensures lasting durability and good looks. Three key elements to this package include galvanized steel cabinet, heavy-duty wire coil guard and baked-on powder paint.



Model 224ANS



Compact Horizontal Heat Pump and Gas Furnace System



Heating & Cooling Systems

A Member of the United Technologies Corporation Family.
Stock Symbol UTX.

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Visit our website at www.bryant.com

Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer.

Manufacturer reserves the right to discontinue, or change, at any time, specifications or designs without notice and without incurring obligations.

