

25HNA6 Infinity™ 16

Two-Stage Heat Pump with Puron® Refrigerant
(2 to 5 tons)



The Carrier Infinity 16 Series Two-Stage Heat Pump, with Puron refrigerant, Model 25HNA6, is available in 2-5 ton nominal sized units.

Standard Features

Energy Efficiency

- 15-16 SEER/10.6-12.0 EER/8.4-9.0 HSPF

New Aesthetic Design

- WeatherArmor Ultra™
 - Baked on powder paint
 - Steel louver coil guard
 - Color matched cabinet screws

Extra Quiet Operation

- Silencer System II™ for sound as low as 74 dBA
 - Quiet mount split post compressor grommets
 - Quiet External silencer muffler
 - Exclusive Silencer Top design
 - 8 Pole PSC
 - Forward-swept condenser fan blade
 - Compressor blanket
- Quiet Shift Defrost

Reliability, Quality and Toughness

- Two-Stage reciprocating compressor
- Field-installed 16 cu. in. filter drier
- Back-seating service valves
- High pressure switch
- Loss of charge switch
- Internal pressure relief valve
- Long-line accessory connections
- Suction Line Accumulator
- Vapor fog eliminator
- Ideal Defrost

Controls and Diagnostics

- Second generation Infinity control
- Utility Interface Connection
- Up to 23 point diagnostic capability

Applications

- Long-line - up to 250 ft. total equivalent length, see Long Line Guide for more information
- Low ambient (down to 0oF)