

# PERFORMANCE™ 14 HEAT PUMP 25HHA4



COOLING EFFICIENCY :

14 SEER

HEATING EFFICIENCY :

8.2 HSPF

COMFORT FEATURES :

Good

[EMAIL PRODUCT INFO](#)

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★★★★☆ [3 Reviews](#)

5 ★	<input type="text"/>	2
4 ★	<input type="text"/>	0
3 ★	<input type="text"/>	1
2 ★	<input type="text"/>	0
1 ★	<input type="text"/>	0

## Overview

We've engineered this compact heat pump with durability, efficiency and your budget in mind. Its small footprint lets you install it as close as six inches from your home. It can alternatively be placed on a roof or stacked for use in multi-family housing.

This versatile heat pump can support a commercial, underceiling, ductless system and be used in conjunction with your home's furnace for Hybrid Heat<sup>®</sup> system heating efficiency.

## Features

### STANDARD FEATURES

- Ultra compact for small spaces
- Up to 14 SEER cooling efficiency
- Up to 8.2 HSPF heating efficiency
- Sound: as low as 69 decibels<sup>1</sup>
- Single-stage compressor operation
- Compressor sound blanket and built-in muffler
- Filter drier system protection from moisture and contaminants
- Non-ozone depleting Puron<sup>®</sup> refrigerant
- 10-year parts limited warranty<sup>2</sup>

## OPTIONAL FEATURES

- Optional labor warranty available<sup>3</sup>

<sup>1</sup> Quietest size within each model group during most common cooling operating condition.

<sup>2</sup> To the original owner, when product is used in a residence, a 10-year parts limited warranty upon timely registration of your new equipment. Warranty period is 5 years if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate for complete details.

<sup>3</sup> Ask your Carrier® dealer for details.

# Specifications

## EFFICIENCY

- Up to 14 SEER
- Up to 11.5 EER
- Up to 8.2 HSPF

## PERFORMANCE

- Good cold weather performance
- Hybrid Heat® system compatible when paired with select thermostats
- Sound: as low as 69 decibels<sup>1</sup>

## TECHNOLOGY

- Single-stage scroll compressor
- System protecting high pressure and loss of charge switches
- Sound reduction: compressor sound blanket and built-in muffler
- Filter drier
- Recommended controls: Carrier® Côr™ thermostat

## CAPACITIES

- 1.5-5 ton

## REQUIREMENTS

- 208-230 V

## AESTHETICS

- Heavy-gauge, galvanized steel construction
- Baked-on, durable powder coat paint
- Heavy-duty, wire fan guard

<sup>1</sup>Quietest size within each model group during most common operating condition.

# Documents

## DISPLAY DOCUMENTS FOR:

Residential

### BROCHURE



- 
- 2019 Carrier Ductless Catalog  
Published Date: 7/18/2019
  - Carrier Ductless & VRF Product Family Trifold  
Published Date: 8/18/2017
  - EnergyGuide Label Consumer Flyer  
Published Date: 2/13/2019

### OWNER'S MANUAL



- 
- Owners Information Manual Heat Pump System  
Published Date: 2/15/2016



- Carrier Limited Warranty for Air Conditioner & Heat Pump Condensing Units with Puron (R-410A) Refrigerant  
Published Date: 9/26/2018
- Garantie limitée applicable au groupe condenseur des climatiseurs ou des thermopompes utilisant le frigorigène PuronMD (R-410A)  
Published Date: 9/26/2018
- Garantie limitée applicable au groupe condenseur des climatiseurs ou des thermopompes utilisant le frigorigène R-410A  
Published Date: 9/26/2018
- Limited Warranty for Air Conditioner & Heat Pump Condensing Units with R-410A Refrigerant  
Published Date: 9/26/2018

## You Might Also Like



PERFORMANCE™ 16 HEAT PUMP  
25HCB6

PERFORMANCE™ 13 COMPACT CENTRAL  
AIR CONDITIONER  
38HDR



# Works Well With



GAS FURNACES  
PERFORMANCE SERIES



PERFORMANCE™ FAN COIL  
FV4C

CÔR® WI-FI® THERMOSTAT  
TP-WEM01



PERFORMANCE™ EDGE® RELATIVE  
HUMIDITY PROGRAMMABLE THERMOSTAT  
TP-PRH01-B



PERFORMANCE™ HIGH WALL INDOOR  
UNIT  
40MKQB



PERFORMANCE™ CASSETTE INDOOR UNIT  
40MKQC



PERFORMANCE™  
UNDERCEILING INDOOR UNIT  
40MKQF



# Ratings & Reviews

1-3 of 3 Reviews

★★★★★ - Review by Grayr - June 24, 2019

## Great A/C Unit

Quietest unit I have ever had for my house. Very efficient unit.

👍 Recommends this Product

Noise Level:  5  
Warranty:  5  
Features:  5  
Comfort:  5

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★★★★★ - Review by James - April 23, 2018

## A Good Recommendation

The new two part heat pump was recommended specifically for our seaside location, and to reduce the noise when it starts up. It replaced a Carrier heat pump which we had for 19 years. It is more streamlined, and provides a more innocuous, yet pervasive heat. We are quite happy with it, and with the contractor that provided and installed it, Matt

👍 Recommends this Product

Noise Level:  4  
Warranty:  5  
Features:  5  
Comfort:  5

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★ ★ ★ ☆ ☆ - Review by Glenn - December 11, 2016

### **Efficiency Of Fitted Unit 25HHA430A300/CNFVU3017ALAAAA**

The units have only been in operation for a month and our weather is just starting to cool off. I find the auxiliary furnace is operating quite often. I realize the auxiliary is required for defrosting the compressor. I have wondered what the BTU rating of the unit fitted and weather this unit will handle the weather we rcv in our area, it will have to be in operation for a longer period before a good evaluation can be made, the house is a single level apprx. 1300 sq ft. The unit is being run at 20 during the day and 18C at night.

👍 Recommends this Product

Noise Level:  3  
Warranty:  3  
Features:  3  
Comfort:  2