C4H7T

Up to 17 SEER2 2-Stage Heat Pump with Ion Communicating Control System

2 - 5 Tons

208 / 230 Volt, 1-phase, 60 Hz



Shipping Dimensions

H x W x D (sq) in (mm)

41-3/4 x 37-13/16 x 37-13/16

(1061.0 x 960.0 x 960.0) 45-3/16 x 37-13/16 x 37-13/16

(1147.4 x 960.0 x 960.0)

52 x 37-13/16 x 37-13/16

(1320.1 x 960.0 x 960.0)

52 x 37-13/16 x 37-13/16

(1320.1 x 960.0 x 960.0)



Efficiency/Performance

Up to 17.0 SEER2

- Up to 13.0 EER2
- Up to 8.1 HSPF2
- Communicating, self-configuring operation when used with Ion System Control
- Outdoor temperature sensor factory installed
- Compressor sound blanket standard
- Isolation compressor grommets
- Sound level as low as 69 dBA

Durability

Protection package:

- Solid, durable sheet
 - metal construction

Unit Performance Data

Size

(tons)

2

3

4

5

Nominal

Btu/hr

24,000

36,000

48.000

60,000

Volts-Phase

(60 HZ)

208-230-1

Model

Number

C4H7T24AKAAA

C4H7T36AKAAA

C4H7T48AKAAA

C4H7T60AKAAA

- Post-painted cabinet finish over galvanized steel

Reliability

Non-ozone depleting

- R-410A refrigerant
- · Front-seating service valves
- 2-stage scroll compressor
- Internal pressure relief valve
- Internal thermal overload
- Loss of charge switch
- Filter drier
- Balanced refrigeration system for maximum reliability

Use of the AHRI Certified TM Mark dicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.

Ship/Operating

Weight lbs (kg)

272 / 244

(85.7 / 75.7)

290 / 261

(131.5 / 118.4)

339 / 309

(153.8 / 140.2) 340 / 310

(154.2 / 140.6)





Limited Warranty*

- 10-year No Hassle
- Replacement[™] limited warranty
- Five-year parts limited warranty
- With timely registration, an additional five-year parts limited warranty
- * For residential applications only. See warranty certificate for complete details and restrictions, including warranty coverage for other applications.

Operating

Voltage Range

197-253