

C4H5S

Up to 14.3 SEER2 Single Stage Heat Pump with Ion Communicating Control System

1½ – 5 Tons Split System
208 / 230 Volt, 1-phase, 60 Hz



SYST0101CW
(Sold separately)



Efficiency/Performance

- 14.3 - 15.2 SEER2
- 11.0 - 12.5 EER2
- 7.5 - 8.1 HSPF2
- Single-stage compressor operation
- Communicating, self-configuring operation when used with Ion System Control
- Sound levels as low as 68 dBA

Reliability

- Non-ozone depleting R-410A refrigerant
- Scroll compressor
- Internal pressure relief valve
- Internal thermal overload
- High pressure switch
- Loss of charge switch
- Balanced refrigeration system for maximum reliability



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



ISO 9001
QMS-SM Global

Durability

- Protection package:
 - Solid, durable sheet metal construction
 - Dense wire coil guard with sheet metal corner posts

Limited Warranty*

- Five-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.

Unit Performance Data

Model Number	Size (tons)	Nominal Btu/hr	Volts-Phase (60 HZ)	Operating Voltage Range	Shipping Dimensions H x W x D (sq) in (mm)	Ship/Operating Weight lbs (kg)
C4H5S18AKAAA	1½	18,000	208-230-1	197-253	31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	219 / 184 (99.3 / 83.5)
C4H5S24AKAAA	2	24,000			31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	195 / 164 (88.5 / 73.4)
C4H5S30AKAAA	2½	30,000			31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	216 / 182 (98.0 / 82.6)
C4H5S36AKAAA	3	36,000			31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	228 / 194 (103.4 / 88.0)
C4H5S42AKAAA	3½	42,000			31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	252 / 221 (114.3 / 100.2)
C4H5S48AKAAA	4	48,000			31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	252 / 221 (114.3 / 100.2)
C4H5S60AKAAA	5	60,000			31-3/16 x 31-3/16 x 28-11/16 (792.5 x 792.5 x 729.3)	267 / 236 (121.1 / 107.0)