

## HIGH EFFICIENCY 14 SEER HEAT PUMP ENVIRONMENTALLY BALANCED R-410A REFRIGERANT

1½ THRU 5 TONS SPLIT SYSTEM

208 / 230 Volt, 1-phase, 60 Hz

### REFRIGERATION CIRCUIT

- Scroll compressors on all models
- Suction line accumulator factory installed
- Integrated solid state control with Time-Temperature Defrost
- High and low pressure switches
- Copper tube / aluminum fin coil

### EASY TO INSTALL AND SERVICE

- Easy access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-410A refrigerant

### BUILT TO LAST

- Painted cabinet finish over galvanized steel
- Coated inlet grille with 3/8" (10mm) spacing for extra protection

### WARRANTY\*

- 5 year compressor limited warranty
- 5 year parts limited warranty (including compressor and coil)
- With timely registration, an additional 5 year parts limited warranty (including compressor and coil)

\* For residential applications only. See warranty certificate for complete details and restrictions, including warranty coverage for other applications.



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](http://www.ahridirectory.org).



UNIT PERFORMANCE DATA							
Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions length x width x height in. (mm)	Operating/Ship Weight lbs. (kg)	Notes
R4H418AKC R4H418GKC	1½	18,000	11.8	20	23-1/8 x 23-1/8 x 35-1/16 (587 x 587 x 891)	136 / 166 (61 / 75)	
R4H424AKC R4H424GKC	2	24,000	14.2	25	25-3/4 x 25-3/4 x 35-1/2 (654 x 654 x 901)	144 / 175 (65 / 79)	
R4H430AKC R4H430GKC	2½	30,000	18.3	30	31-3/16 x 31-3/16 x 31-11/16 (792 x 792 x 804)	158 / 180 (72 / 82)	
R4H436AKC R4H436GKC	3	36,000	20	30	31-3/16 x 31-3/16 x 28-1/4 (792 x 792 x 718)	170 / 201 (77 / 91)	
R4H442AKC R4H442GKC	3½	42,000	24	40	31-3/16 x 31-3/16 x 38-7/16 (792 x 792 x 977)	201 / 235 (91 / 107)	
R4H448AKC R4H448GKC	4	48,000	25.2	40	31-3/16 x 31-3/16 x 28-1/4 (792 x 792 x 718)	197 / 232 (89 / 105)	
R4H460AKC R4H460GKC	5	60,000	32	50	31-3/16 x 31-3/16 x 31-11/16 (792 x 792 x 804)	212 / 248 (96 / 113)	

A = 2" (51mm) spacing inlet grille  
G = 3/8" (10mm) spacing inlet grille