

14 SEER HORIZONTAL DISCHARGE AIR CONDITIONER FOR USE WITH DUCTED INDOOR UNITS ENVIRONMENTALLY SOUND R-410A REFRIGERANT

1½ thru 5 Tons, 208/230 Volt, 1-Phase

3 thru 5 Tons, 208/230 Volt, 3-Phase

3 thru 5 Tons, 460 Volt, 3-Phase

REFRIGERATION CIRCUIT

14 SEER/11.7 - 12.2 EER

- Scroll compressors on all models
- Factory-supplied filter-drier
- High and Low pressure switches
- Line lengths up to 250 feet (76.2m)

EASY TO INSTALL AND SERVICE

- Small footprint
- Easy access service valves on all models
- Factory charged with R-410A refrigerant

BUILT TO LAST

- Low ambient operation (down to 0°F/-17.8°C)
- Ball-Bearing Fan Motor

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.

UNIT PERFORMANCE DATA							
Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth in. (mm)	Operating/Ship Weight lbs. (kg)	Notes
208/230-1-60							
NH4A418AKA	1½	18,000	11.80	20	31-1/8 x 36-15/16 x 14-9/16 (790 x 938 x 370)	146/166(66/75)	
NH4A424AKA	2	24,000	14.10	25	31-1/8 x 36-15/16 x 14-9/16 (790 x 938 x 370)	148/168(67/76)	
NH4A430AKA	2½	30,000	18.30	30	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	183/213(83/97)	
NH4A436AKA	3	36,000	18.80	30	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	184/214(84/97)	
NH4A448AKA	4	48,000	24.30	40	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	213/243(97/110)	
NH4A460AKA	5	60,000	31.10	50	43-1/8 x 44-1/2 x 17-1/16 (1095 x 1130 x 433)	245/275(111/125)	
208/230-3-60							
NH4A436AHA	3	36,000	12.50	20	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	184/214(84/97)	
NH4A448AHA	4	48,000	18.30	30	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	213/243(97/110)	
NH4A460AHA	5	60,000	21.40	35	43-1/8 x 44-1/2 x 17-1/16 (1095 x 1130 x 433)	245/275(111/125)	
460-3-60							
NH4A436ALA	3	36,000	7.60	15	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	184/214(84/97)	
NH4A448ALA	4	48,000	8.40	15	37-1/8 x 44-1/2 x 17-1/16 (943 x 1130 x 433)	213/243(97/110)	
NH4A460ALA	5	60,000	9.70	15	43-1/8 x 44-1/2 x 17-1/16 (1095 x 1130 x 433)	245/275(111/125)	