

HIGH EFFICIENCY 16 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
- Bi-flow filter-drier included for field installation
- Integrated solid state control with Time-Temperature Defrost
- Low pressure switch
- 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

- Baked-on powder coat finish over galvanized steel
- Post-painted (black) coil fins
- Coated, weather-resistant cabinet screws
- Coated inlet grille with 3/8" (10mm) spacing for extra protection (hail guard)

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.



This product has been designed and manufactured to meet ENERGY STAR criteria for energy efficiency when matched with appropriate coil components. However, proper refrigerant charge and proper air flow are critical to achieve rated capacity and efficiency. Installation of this product should follow the manufacturer's refrigerant charging and air flow instructions. Failure to confirm proper charge and airflow may reduce energy efficiency and shorten equipment life.



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.

Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions depth x width x height in. (mm)	Ship / Operating Weight lbs. (kg)	Notes
NXH618GKP	1½	18,000	13.6	20	35-1/2 x 31-3/16 x 31-3/16 (901 x 793 x 793)	199 / 167 (90 / 76)	
NXH624GKP	2	24,000	15.5	25	32-1/16 x 35 x 35 (815 x 889 x 889)	189 / 172 (86 / 78)	
NXH630GKP	2½	30,000	19.9	30	32-1/16 x 35 x 35 (815 x 889 x 889)	228 / 207 (103 / 94)	
NXH636GKP	3	36,000	21.6	35	32-1/16 x 35 x 35 (815 x 889 x 889)	233 / 211 (106 / 96)	
NXH636GHP	3	36,000	14.9	25	32-1/16 x 35 x 35 (815 x 889 x 889)	237 / 215 (108 / 98)	
NXH642GKP	3½	42,000	27.8	40	32-1/16 x 35 x 35 (815 x 889 x 889)	256 / 233 (116 / 108)	
NXH648GKP	4	48,000	31.8	45	32-1/16 x 35 x 35 (815 x 889 x 889)	257 / 233 (117 / 106)	
NXH648GHP	4	48,000	18.3	30	32-1/16 x 35 x 35 (815 x 889 x 889)	262 / 238 (119 / 108)	
NXH660GKP	5	60,000	33.9	50	45-11/16 x 35 x 35 (1161 x 889 x 889)	315 / 286 (143 / 130)	
NXH660GHP	5	60,000	22.8	35	45-11/16 x 35 x 35 (1161 x 889 x 889)	317 / 288 (144 / 131)	