

Submittal Data: NEO18HP230V1AH		18,000 BTU/H Wall Mounted Heat- Pump System	
Job Name		Location	Date
Purchaser		Engineer	
Submitted To		For <input type="checkbox"/> Reference <input type="checkbox"/> Approval <input type="checkbox"/> Construction	
Unit Designation		Schedule No.	
GENERAL FEATURES -Compact and Quiet Design -Easy to read display -Multi speed fan -Swing Louver -Wireless Remote Controllers -Power Failure Recovery -I-Feel Temperature Sensing -Limited 5 yr. Parts Warranty		 <p>(Sold Separate)</p>	
System Ratings		Physical Specifications	
Cooling* Rated Capacity 18,000 BTU/H Heating at 47° F* Rated Capacity 19,200 BTU/H Sound Pressure Level** Cooling (Lo/Hi) 35/49 db(A) Heating (Lo/Hi) 35/49 db(A) Airflow Cooling Wet (Lo/Hi) 324/500 CFM Heating Dry (Lo/Hi) 354/530 CFM		Unit Dimensions (LxHxD) 37.0 x 11.7 x 7.9-in Net Weight 24 LBS Shipping Weight 31 LBS	
Electrical Ratings		Units Specification & Data	
Fan Motor Output Power 20 W FLA 0.3 A Power Supply Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz Voltage Range 187 - 253 V MCA 1.0 A Interconnecting Cable Wire Size 14-4 AWG		Air Filter Polymeric Mesh Fan Type Cross Flow Drain Size (OD) 0.625-in	
Refrigerant Piping Data			
		Refrigerant Type R410A Gas Pipe Size (OD) 1/2-in Liquid Pipe Size (OD) 1/4-in Connection Method Flared	
		* Test conditions are based on AHRI 210/240. **Sound Power ratings are per AHRI 270 and AHRI 350	

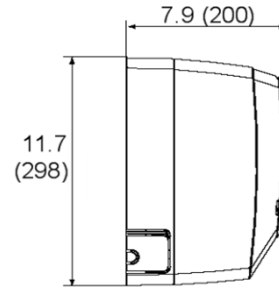
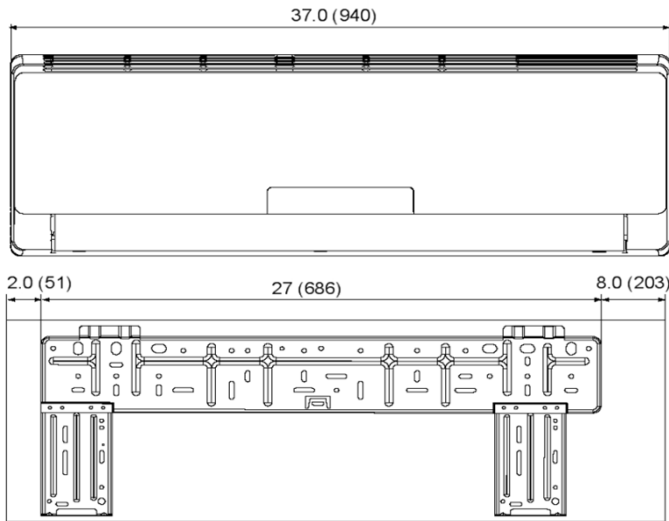


DIMENSIONAL SPECIFICATIONS

NEO18HP230V1AH

INDOOR UNIT DIMENSIONS

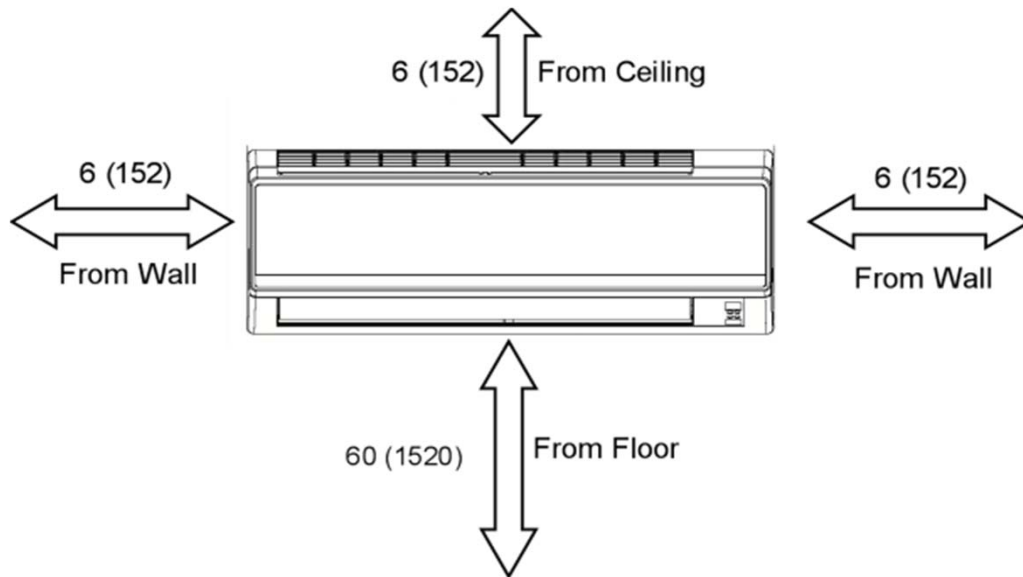
Units: inch (mm)



Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	1/2-in OD Flared
Drain Connector	5/8-in OD

MINIMUM CLEARANCES

Units: inch (mm)



1. Recommended Interconnecting Cable Type Stranded Bare Copper Conductors THHN 600V Wire
2. Power wiring cable size must comply with applicable national and local codes.
3. Test conditions are based on AHRI 210/240.



Specifications are subject to change without notice. Manufacturer reserves the right to discontinue or modify specifications or designs without notice or without incurring obligations. All rights reserved.