



Submittal: DXH12PSK3IH High Efficiency Heat Pump

Job Name: Location: Date:

Purchaser: Engineer:

Submitted To: For:

Unit Designation: Schedule #:

Features:

- Inverter-driven Compressor and Fan
- Flared Piping Connections
- Wireless Remote Controller Included
- Anti-corrosion coils
- Intelligent defrost
- Auto-Restart
- Easy diagnosis
- Limited 5-year parts & 7-year compressor warranty



SYSTEM RATINGS

Rated Cooling Capacity (Btu):	12,000
Minimum Cooling Capacity (Btu):	2,730
Maximum Cooling Capacity (Btu):	15,013
Rated Heating Capacity (Btu):	12,000
Minimum Heating Capacity (Btu):	3,071
Maximum Heating Capacity (Btu):	15,695
SEER:	24.5
EER:	13.0
HSPF:	9.5
COP:	13.0

METERING DEVICE

Location	ODU
Type	EEV

OUTDOOR UNIT DATA

Compressor

Type:	Rotary
RLA:	7.00

Fan Motor

Output Power(W):	30
RLA:	0.7

Sound Pressure (dBA): 52

Physical Characteristics

Net Weight (lbs): 67.3

Dimensions (in)

W: 31.5
H: 21.8
D: 13.7

Operation Range (Outdoor Ambient)

Cooling (Min-Max)°F:	-20~122
Heating (Min-Max)°F:	-22~86

Power Supply

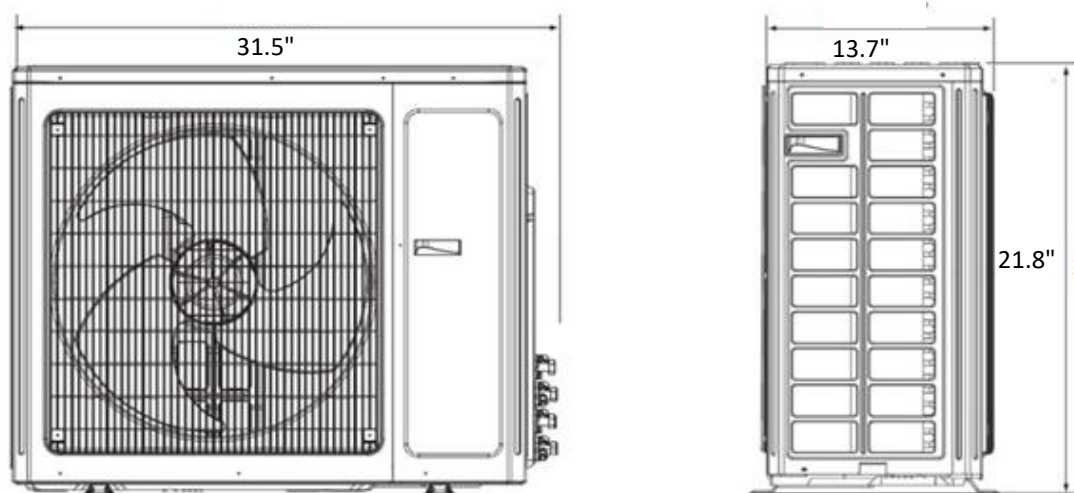
Voltage (Min-Max):	187/253
Minimum Circuit Ampacity (MCA):	10
Max. Overcurrent Protection (MOCP):	15

Refrigerant Piping Data

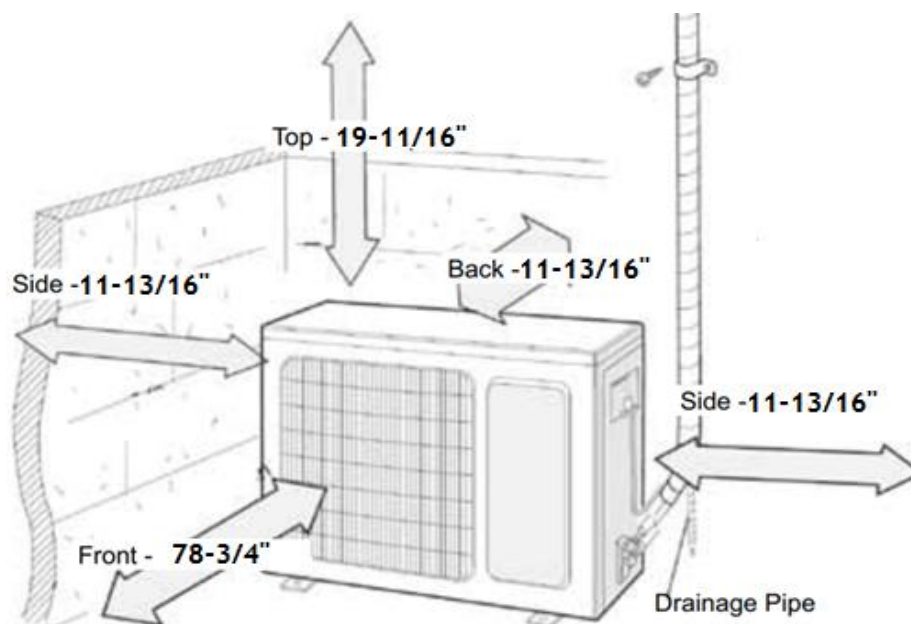
Refrigerant Type:	R-32
Pre-charged Amount (Oz):	28.2
Pre-Charged Length (ft):	24.6
Additional amount (Oz/ft.):	0.2
Max. Piping Length (ft):	65.6
Max. Piping Height (ft):	40.0
ODU Connection Size (Gas):	1/2"
ODU Connection Size (Liquid):	1/4"

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Outdoor Unit Dimensions



Outdoor Unit Minimum Clearances



Specifications are subject to change without notice.

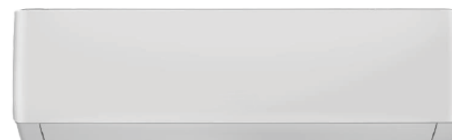


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High Efficiency Heat Pump

Features:

- Inverter-driven Variable Speed Blower
- Flared Piping Connections
- Wireless Remote Controller Included
- Anti-corrosion coils
- iFeel Operation
- Air Filters Included
- Turbo Cooling
- Intelligent Preheating
- Child Lock Function



Indoor Unit Data

Blower Data

CFM (Max/Min):	400/212
Output (W):	55
RLA:	0.4
Capacitor Rating (µF):	N/A

Sound Pressure

Cooling dB (A) (Min/Max):	20/43
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Physical Characteristics

Net Weight (lbs): 20.9

Dimensions (in.)

W: 32.4

H: 11.5

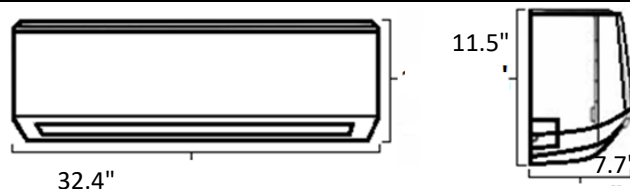
D: 7.7

Piping Connection Size

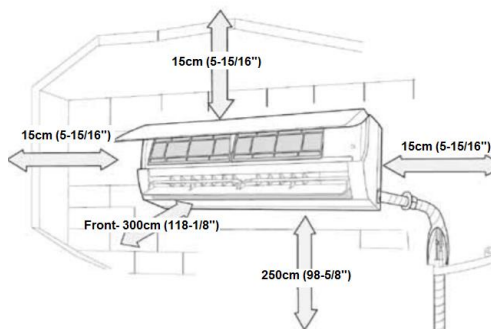
"Liquid": 1/4"

Gas: 1/2"

Dimensions



Clearances



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ODU SKU: 1049131

IDU SKU: 1049130