

**Submittal: DXH30ESK3IL****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):	30,000
Minimum Cooling Capacity (Btu):	3,000
Maximum Cooling Capacity (Btu):	36,000
Rated Heating Capacity (Btu):	30,000
Minimum Heating Capacity (Btu):	5,800
Maximum Heating Capacity (Btu):	35,500
SEER:	22.00
EER:	10.90
HSPF:	9.0
COP:	10.9

METERING DEVICE

Location	ODU
Type	EEV

OUTDOOR UNIT DATA**Compressor**

Type:	Twin Rotary
RLA:	18.5

Fan Motor

Output Power(W):	90
RLA:	1.7

Sound Pressure (dBA): 62**Physical Characteristics**

Net Weight (lbs): 116.8

Dimensions (in)

W: 39.3
H: 29.3
D: 16.8

Operation Range (Outdoor Ambient)

Cooling (Min-Max)°F:	-4~122
Heating (Min-Max)°F:	-13~75

Power Supply

Voltage (Min-Max):	208/230
Minimum Circuit Ampacity (MCA):	26
Max. Overcurrent Protection (MOCP):	30

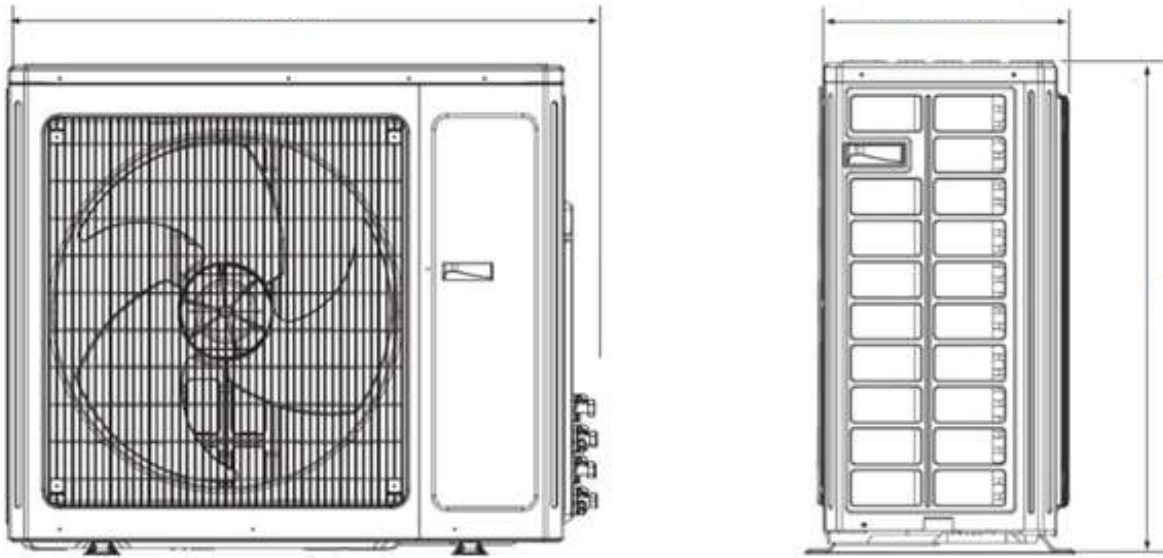
Refrigerant Piping Data

Refrigerant Type:	R-32
Pre-charged Amount (Oz):	56.4
Pre-Charged Length (ft):	24.6
Additional amount (Oz/ft.):	0.4
Max. Piping Length (ft):	131.2
Max. Piping Height (ft):	82

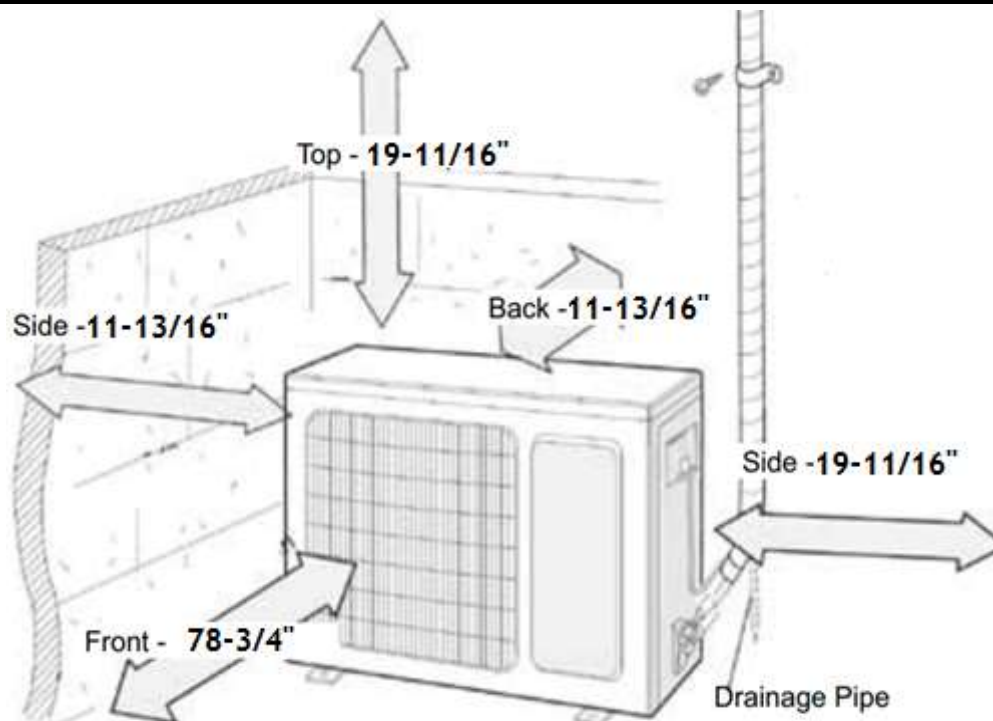
ODU Connection Size (Gas): 5/8"
ODU Connection Size (Liquid): 1/4"

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Outdoor Unit Dimensions



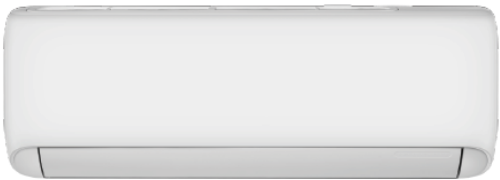
Outdoor Unit Minimum Clearances



Specifications are subject to change without notice.

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):	794/441
Output (W):	110
RLA:	0.800
Capacitor Rating (µF):	N/A

Sound Pressure Cooling dB (A) (Min/Max) 36/52

Physical Characteristics

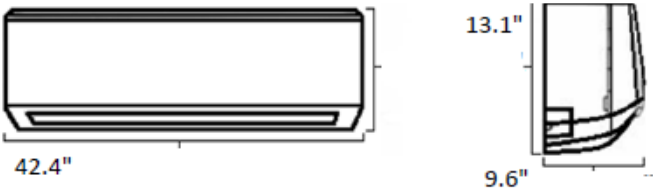
Net Weight (lbs): 34.2

Dimensions (in.)

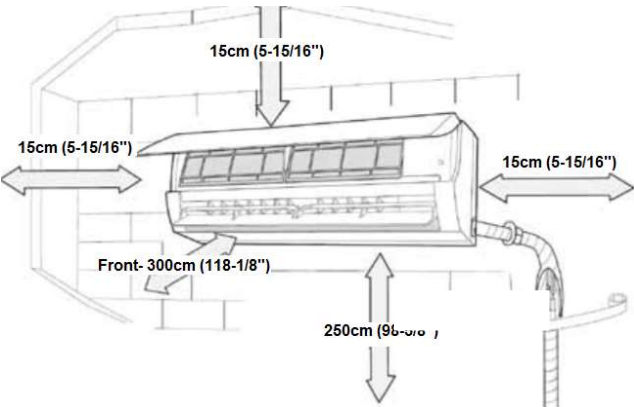
Piping Connection Size

"Liquid": 1/4"	W: 42.4
Gas: 5/8"	H: 13.1
	D: 9.6

Dimensions



Clearances



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ODU SKU: 1049125
IDU SKU: 1049124