









	Intertek
Submittal:DXH36ESK3IL	Standard 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	

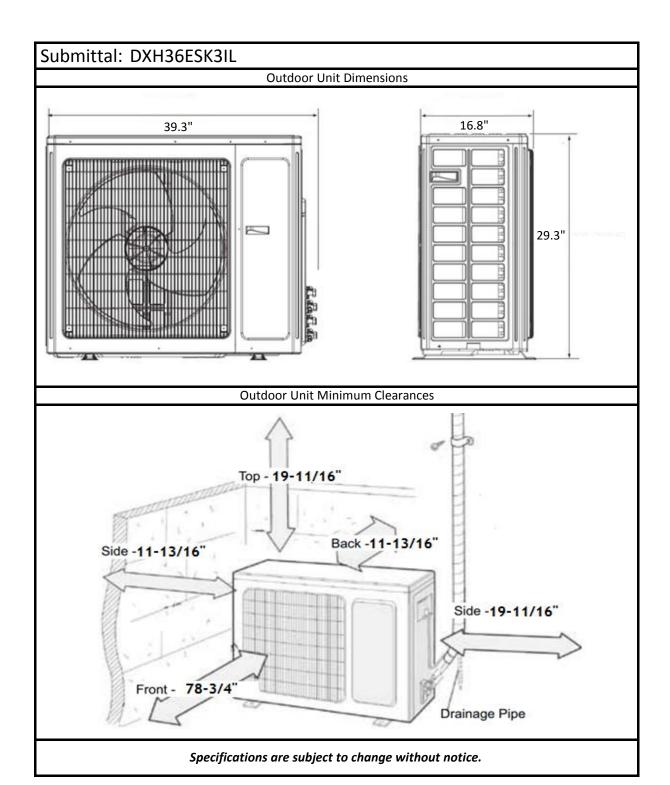
SYSTEM RATINGS		
Rated Cooling Capacity (Btu):	33,600	
Minimum Cooling Capacity (Btu):	7,850	
Maximum Cooling Capacity (Btu):	37,500	
Rated Heating Capacity (Btu):	34,600	
Minimum Heating Capacity (Btu):	10,000	
Maximum Heating Capacity (Btu):	37,500	
SEER:	21.00	
EER:	10.6	
HSPF:	8.5	
COP:	10.4	
METERING DEVICE		
Location	ODU	
Туре	EEV	

compressor warranty

OUTDOOR UNIT DATA		
Compressor		
Type:	Rotary	
RLA:	16.0	
Fan Motor		
Ouput Power(W): 90		
RLA:	1.7	
Sound Pressure (dBA):	62	
Physical Characteristics		
Net Weight (lbs): 122.4		
Dimensions (in)		
W: 39.3		
H: 29.3		
D: 16.8		

Operation Range (Outdoor Ambient)	
Cooling (Min-Max)°F: Heating (Min-Max)°F:	-4~122 -13~75
Power Supply	
Voltage (Min-Max):	187/253
Minimum Circuit Ampacity (MCA):	23
Max. Overcurrent Protection (MOCP):	35

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):	82.0
ODU Connection Size (Gas):	5/8"
ODU Connection Size (Liquid):	1/4"











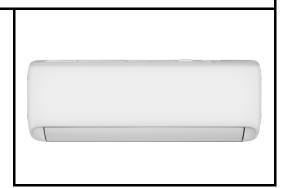


# Submittal:DHH36ESK3IL

# Standard 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): 794/441 Output (W): 60 RLA: 0.7 Capacitor Rating ( $\mu$ F): N/A

## Sound Pressure

Cooling dB (A) (Min/Max): 36/52

# **Physical Characteristics**

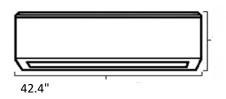
Net Weight (lbs): 34.2 **Dimensions (in.)** 

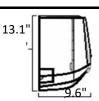
W: 42.4 H: 13.1 D: 9.6

**Piping Connection Size** 

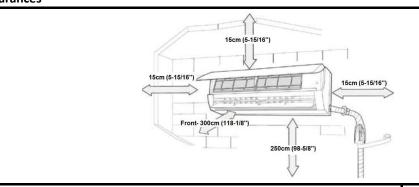
"Liquid": 1/4" Gas: 5/8"

## Dimensions





# Clearances



Specifications & illustrations are subject to change without notice or incurring obligations.

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ODU SKU: 1049127 IDU SKU: 1049126