
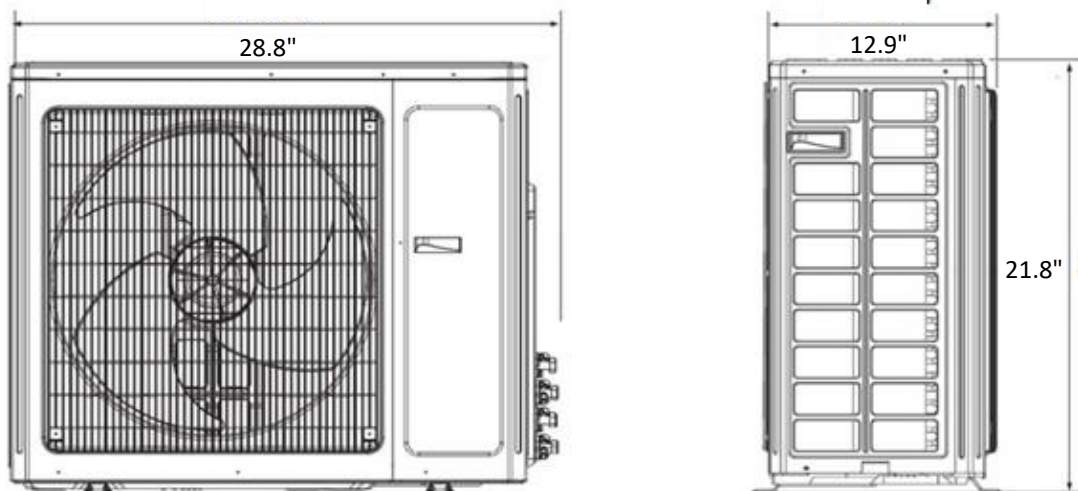




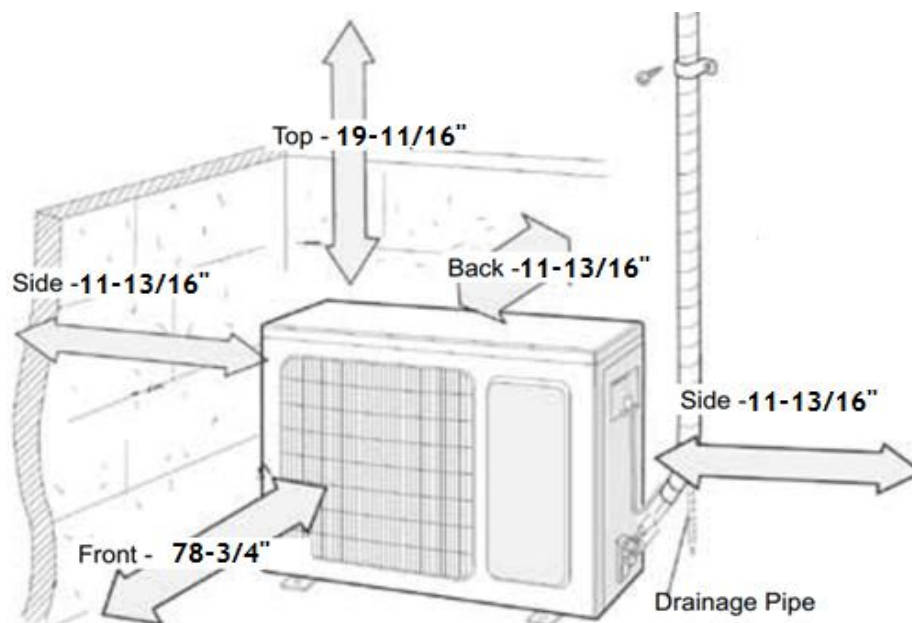
Submittal:DXH09ESK3IL		Standard Efficiency Heat Pump																											
Job Name:		Location:																											
Purchaser:		Date:																											
Submitted To:		Engineer:																											
Unit Designation:		For:																											
Schedule #:																													
<div>Features:<ul style="list-style-type: none"><li>-Inverter-driven Compressor and Fan</li><li>-Flared Piping Connections</li><li>-Wireless Remote Controller Included</li><li>-Anti-corrosion coils</li><li>-Intelligent defrost</li><li>-Auto-Restart</li><li>-Easy diagnosis</li><li>-Limited 5-year parts &amp; 7-year compressor warranty</li></ul></div>		<div></div>																											
<div><div>SYSTEM RATINGS</div><table><tr><td>Rated Cooling Capacity (Btu):</td><td>9,100</td></tr><tr><td>Minimum Cooling Capacity (Btu):</td><td>2,388</td></tr><tr><td>Maximum Cooling Capacity (Btu):</td><td>10,300</td></tr><tr><td>Rated Heating Capacity (Btu):</td><td>2,931</td></tr><tr><td>Minimum Heating Capacity (Btu):</td><td>2,217</td></tr><tr><td>Maximum Heating Capacity (Btu):</td><td>13,136</td></tr><tr><td>SEER:</td><td>20.5</td></tr><tr><td>EER:</td><td>12.5</td></tr><tr><td>HSPF:</td><td>8.8</td></tr><tr><td>COP:</td><td>13.0</td></tr><tr><td colspan="2">METERING DEVICE</td></tr><tr><td>Location</td><td>ODU</td></tr><tr><td>Type</td><td>Capillary</td></tr></table></div>		Rated Cooling Capacity (Btu):	9,100	Minimum Cooling Capacity (Btu):	2,388	Maximum Cooling Capacity (Btu):	10,300	Rated Heating Capacity (Btu):	2,931	Minimum Heating Capacity (Btu):	2,217	Maximum Heating Capacity (Btu):	13,136	SEER:	20.5	EER:	12.5	HSPF:	8.8	COP:	13.0	METERING DEVICE		Location	ODU	Type	Capillary	<div><div>OUTDOOR UNIT DATA</div><div>Compressor<ul style="list-style-type: none"><li>Type: R-32</li><li>RLA: 6.5</li></ul></div><div>Fan Motor<ul style="list-style-type: none"><li>Output Power(W): 30</li><li>RLA: 0.65</li></ul></div><div>Sound Pressure (dBA): 51</div><div>Physical Characteristics<ul style="list-style-type: none"><li>Net Weight (lbs): 52.9</li></ul></div><div>Dimensions (in)<ul style="list-style-type: none"><li>W: 28.8</li><li>H: 21.8</li><li>D: 12.9</li></ul></div></div>	
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<div><div>Operation Range (Outdoor Ambient)</div><table><tr><td>Cooling (Min-Max)°F:</td><td>0~118</td></tr><tr><td>Heating (Min-Max)°F:</td><td>-13~75</td></tr></table></div>		Cooling (Min-Max)°F:	0~118	Heating (Min-Max)°F:	-13~75	<div><div>Refrigerant Piping Data</div><table><tr><td>Refrigerant Type:</td><td>R-32</td></tr><tr><td>Pre-charged Amount (Oz):</td><td>18.7</td></tr><tr><td>Pre-Charged Length (ft):</td><td>24.6</td></tr><tr><td>Additional amount (Oz/ft.):</td><td>0.215</td></tr><tr><td>Max. Piping Length (ft):</td><td>65.6</td></tr><tr><td>Max. Piping Height (ft):</td><td>39.4</td></tr><tr><td>ODU Connection Size (Gas):</td><td>3/8"</td></tr><tr><td>ODU Connection Size (Liquid):</td><td>1/4"</td></tr></table></div>		Refrigerant Type:	R-32	Pre-charged Amount (Oz):	18.7	Pre-Charged Length (ft):	24.6	Additional amount (Oz/ft.):	0.215	Max. Piping Length (ft):	65.6	Max. Piping Height (ft):	39.4	ODU Connection Size (Gas):	3/8"	ODU Connection Size (Liquid):	1/4"						
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<div><div>Power Supply</div><table><tr><td>Voltage (Min-Max):</td><td>187/253</td></tr><tr><td>Minimum Circuit Ampacity (MCA):</td><td>10</td></tr><tr><td>Max. Overcurrent Protection (MOCP):</td><td>15</td></tr></table></div>		Voltage (Min-Max):	187/253	Minimum Circuit Ampacity (MCA):	10	Max. Overcurrent Protection (MOCP):	15																						
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Submittal: DXH09ESK3IL

Outdoor Unit Dimensions



Outdoor Unit Minimum Clearances



*Specifications are subject to change without notice.*



# Submittal:DHH09ESK3IL 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):	353/159
Output (W):	20
RLA:	0.4
Capacitor Rating (μF):	1.5

### Sound Pressure

Cooling dB (A) (Min/Max):	24/41
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### Physical Characteristics

Net Weight (lbs): 19.8

#### Dimensions (in.)

W: 32.8

H: 10.8

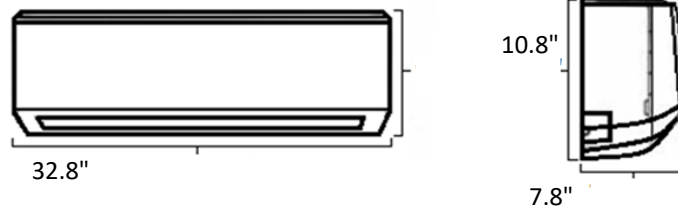
D: 7.8

### Piping Connection Size

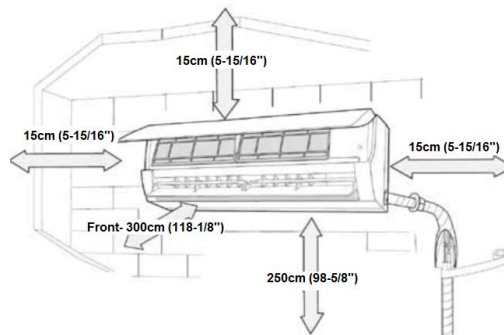
"Liquid": 1/4"

Gas: 3/8"

## Dimensions



## Clearances



Specifications & illustrations are subject to change without notice or incurring obligations.  
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**ODU SKU: 1049117**  
**IDU SKU: 1049116**