

**Submittal Data: SC-09WGLD-HP230 / SC-09ZGLD-HP230** 9,000 BTU/H (208/230V) 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
- High Efficiency DC Inverter Technology
- Wireless Remote with LCD Display
- Wi-Fi Enabled
- Max Heat Technology - efficient heating down to -22 degrees
- Blue Fin Condenser Coil



System Ratings		
Cooling Capacity		9,100 BTU
Heating Capacity		10,500 BTU
SEER		25.5
EER		14.72
COP		12.38
Dehumidifying Volume		1.69 Pints/h
HSPF		12
Set Temperature Range		61~86
<b>Operating Range</b>		
Cooling	(Max)	122°F
	(Min)	0°F )
Heating	(Max)	86°F
	(Min)	-22°F (-20 C)

Indoor Unit Data		
<b>Fan Motor</b>	Type	Cross-Flow
	Output Power	20 W
	FLA	0.22 A
<b>Airflow</b>		
	Cooling Wet (Lo/Hi)	171/377 CFM
	Heating Dry (Lo/Hi)	171/377 CFM
<b>Sound Level</b>		
	Cooling (Min/Max)	22/40 db(A)
	Heating (Min/Max)	22/41 db(A)
<b>Dimensions</b>	33 7/16 x 11 3/8 x 10 2/3 inch	
<b>Weight</b>	22.1 lbs	

Refrigerant Piping Data		
Gas Pipe Size (OD)		3/8-in
Liquid Pipe Size (OD)		1/4-in
Connection Method		Flared
Refrigerant Charge		35.3 oz

Outdoor Unit Data		
<b>Compressor</b>	Type	DC Inverter Driven Rotary
	RLA	6.6 A
<b>Refrigerant Type</b>	R410A	
<b>Dimension</b>	-31 3/16 x 21 5/6 x 13 5/6 inches	
<b>Weight</b>	-70.6 lbs	
<b>Sound Level</b>		
	Cooling/Heating	53/53 db(A) Max

Electrical Data		
<b>Power Supply</b>		
Normal Operational Voltage		208/230 V, 1 Phase, 60 Hz

