

SUBMITTAL DATA SHEET

Model: Camila SPHP-12

Heat Pump System	
Location:	Approval:
Engineer:	Date:
Submitted to:	Construction:
Submitted by:	Unit #:
Reference:	Drawing #:



SPECIFICATION		
Compressor Type		GMCC
Compressor Model		KSN98D64UFZ
Refrigerant		R32
Refrigerant Charge(oz)		22.9
Indoor Air Flow (CFM)		330
Noise level		48/45/42
Dimension (W×H×D)	mm	1000*605*217
	inch	39.37*23.83*8.58
Package (W×H×D)	mm	1130*653*307
	inch	44.49*25.71*12.09
Net/Gross Weight	lbs	106/115

EFFICIENCY			
Cooling		Heating	
SEER2	15.6	HSPF2	8.2
EER2	10.92	COP	3.37

PERFORMANCE of Cooling	
Cooling (Btu/hr)	
Rated Capacity	11800
Maximum Capacity	12917
Standard Operating Range(°F)	63~115
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB

Heating (Btu/hr)	
Rated Capacity	10900
Maximum Capacity	13883
1. @ 47°F Rated	11970
1. @ 17°F Rated	7180
2. @ 5°F Rated: Capacity	4550
Standard Operating Range(°F)	17-75
Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB
1. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 17°F DB/15°F WB
2. Rated Heating Conditions:	Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

ELECTRICAL	
Power Supply (V/Hz)	208/230V,60Hz,1Ph
MCA	6.1
MAX.FUSE	10
System Power Input @ Cooling (W)	1209
System Power Input @ Heating (W)	947
Optional Heater 3 KW (A)	13.6
Optional Heater 2 KW (A)	9.3
Optional Heater 1.4 KW (A)	6.0
Optional Heater 3 KW Capacity (Btu/hr)	10236
Max Fuse with 3 KW (A)	25
Max Fuse with 2 KW (A)	20
Max Fuse with 1.4 KW (A)	20
Optional Heater 3 KW Capacity (Btu/hr)	10236
Optional Heater 2 KW Capacity (Btu/hr)	6824
Optional Heater 1.4 KW Capacity (Btu/hr)	4776