



## SUBMITTAL DATA SHEET

### Heat Pump Water Heater System

Location: _____ Engineer: _____ Submitted to: _____ Submitted by: _____ Reference: _____	Approval: _____ Date: _____ Construction: _____ Unit #: _____ Drawing #: _____
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<b>Product Code</b>	22025310000629
<b>Product Model</b>	CCOHPWH65A
<b>Certified</b>	



SYSTEM PERFORMANCE DATA			
<b>Power supply</b>			
Normal Operational Voltage	(V, Ph, Hz)	240V, 1Ph, 60Hz	
Voltage Range	(V)	208~240	
<b>Electrical</b>			
Minimum circuit ampacity	(A)	23.6A(208V)/26.8A(240V)	
Max.fuse	(A)	25A(208V)/30A(240V)	
Connection wiring		10AWG*3	
<b>Energy information</b>			
Normal Gallon Capacity	(Gallon)	65	
Rated Gallon Capacity	(Gallon)	61	
Uniform Energy Factor (UEF)		3.90	
First Hour Rating (FHR)	(Gallon)	80	
Water Outlet Temperature Range	(Deg. °F)	109~149	
Upper Element Wattage	(W)	4500(240V)	
Lower Element Wattage	(W)	4500(240V)	
Compressor capacity	(W)	1500	
Total Unit Wattage (input)	(W)	5500	
Cold Climate Efficiency(CCE)		3.0	
Recovery In G.P.H. 90° F Rise		27.5	
Heat pump ambient operating range	(Deg. °F)	37~109	
Element ambient operating range	(Deg. °F)	5~115	
Sound	(dBA)	49.5	

UNIT DATA		
Body Height	(inch)	65-6/7
Body Diameter(inch)	(inch)	25.7
Body Weight	(lbs)	271.39
Ship Length(inch)	(inch)	30.1*28.9
Ship Height(inch)	(inch)	75.6
Ship Weight(lbs)	(lbs)	334.2
Inlet Water Connection Size	(inch)	3/4
Outlet Water Connection Size	(inch)	3/4
Drainage Hose	(inch)	3/4
Installation Clearance (Back)	(inch)	0
Installation Clearance (side)	(inch)	6
Installation Clearance (top)	(inch)	20
Refrigerant Type		R134a
Refrigerant charge	oz	18.34
Loading quantity(40HQ)	pcs	45

