PRODUCT DATA SHEET

Model: **PZWT2.5S** *Packaged Water-Cooled 2.5 Ton Chiller*

Models



Legacy Chillers, Inc. 851 Tech Drive Telford, PA 18969

Toll-Free: (877) 988-5464



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Dimensional & Electrical Table (Single Circuit)

Chiller	Length	Width	Height		Power		Comp	ressor	RLA	LRA	Recirculation			Reservoir	Chiller	Weight
	Inches	Inches	Inches	Voltage	Phase	Freq.	Qty.	HP	ea.	ea.	Pump	MCA	M.O.P	Gal.	Fluid Conn.	Pounds
PZWT2.5SE5	36	34	65	208/230V	1	60Hz	- 1	3.5	19.9	104	4.2	30	45		1" FPT	600
PZWT2.5SF5				208/230V	3	60Hz			12.8	93	4.2	25	30	20		
PZWT2.5SH5				460V	3	60Hz			5.8	48	0.9	15	15			
PZWT2.5SI5				575V	3	60Hz			4.7	38	0.72	15	15			

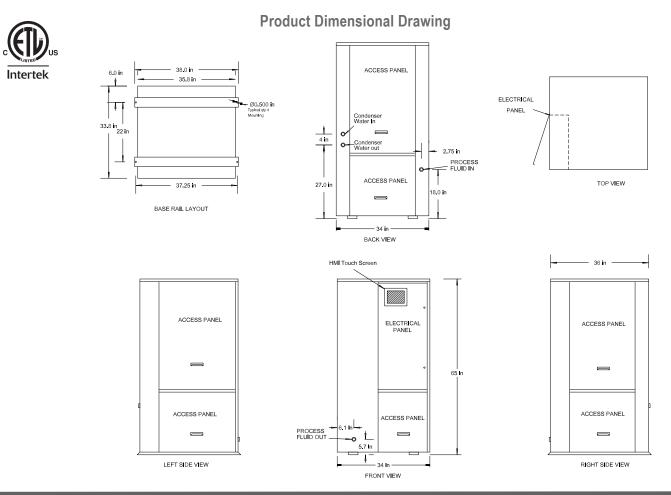
Capacity Table (Refrigerant R407C)

Model	Compressor	LWT °F	105°F Condensing					
			TONS	KW	EER			
2.5S	ZS26KAE	*42.0	2.72	2.56	14.4		*	= Requires the use of gly
		*44.0	2.83	2.55	15.0			
		45.0	2.89	2.55	15.3			
		50.0	3.21	2.51	17.2	1		

1. Capacities on this chart are based on refrigerant R407C. Lower leaving water or low ambient can require the use of a glycol solution or other fluid blends. These solutions affect unit capacities. Please consult the factory on these or other special fluids.

2. KW input is for compressor(s) only.

3. EER = Energy Efficiency Ratio (BTU/watt-hour). Power inputs include compressor (s), condenser fan motor (s) and control power.



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