

- galvanized sheet metal cabinet
- 1/2" insulation on all water and refrigerant lines
- Liquid line drier, sight glass, solenoid, TXV
- Complete refrigerant charge from factory

Tank

- STAINLESS STEEL storage tank with 1/2 inch insulation
- Fused, STAINLESS STEEL re-circulation pump for tank operation with ball valve and cleanable strainer
- Tank pressure relief valve, vent and drain hose bibs

Easy to Use

Touch Screen Display on ALL I&M Chiller Models

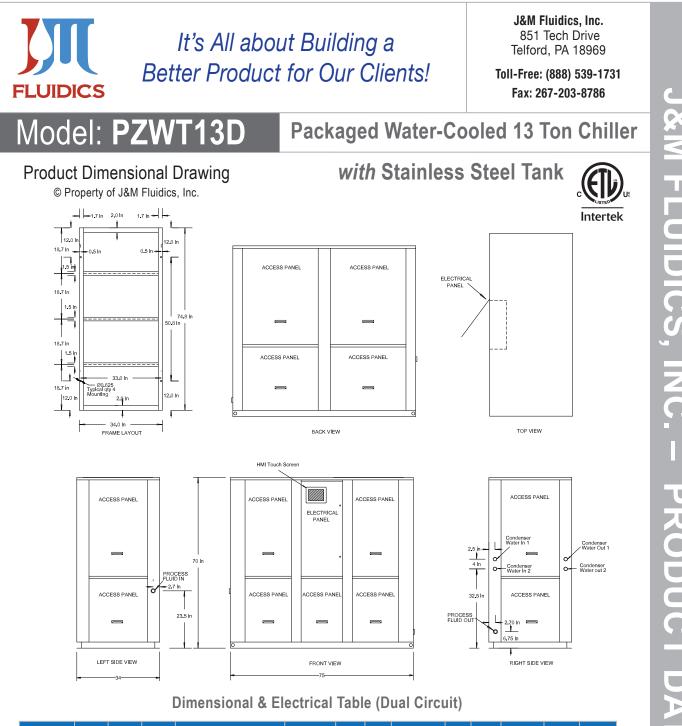
- Fused, STAINLESS STEEL process pump
- Dual system pump with manual changeover (some models) •
- Dual system pump with auto changeover (some models) •
- Pump suction isolation valve
- Water pressure gauge set
- Water Flow Meter
- Auto city water changeover panel with filter
- Stainless steel, SCH80 PVC or Polypropylene piping for deionized and reverse osmosis water systems
- · Door Mounted HMI with weather proof cover

Tank Options

- Storage tank sight glass
- · Tank low liquid level indicator with dry contacts

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PRODUCT DATA SH



Chiller	Length	Width	Height	Power			Compressor		RLA	LRA	Recirculation			Reservoir	Chiller	Weight
Models	Inches	Inches	Inches	Voltage	Phase	Freq.	Qty.	HP	ea.	ea.	Pump FLA	MCA	M.O.P	Gal.	Fluid Conn.	Pounds
PZWT13DF5	75	34	70	208/230V	3	60Hz	2	8	28.8	195	5.0	70	90	80		
PZWT13DH5				460V	3	60Hz			14.7	95	2.5	40	50		1.5" FPT	1300
PZWT13DI5				575V	3	60Hz			10.8	80	1.8	30	35			

Capacity Table (Refrigerant R407C)

Model	Comproser	LWT	105°F Condensing				
woder	Compressor	°F	TONS	KW	EER		
		*42.0	12.0	12.0	14.0		
420		*44.0	12.6	12.0	14.6		
13D	ZB58KCE	45.0	12.8	12.0	14.9		
		50.0	14.3	12.0	16.5		
		*	= Require	s the us	e of glyd		