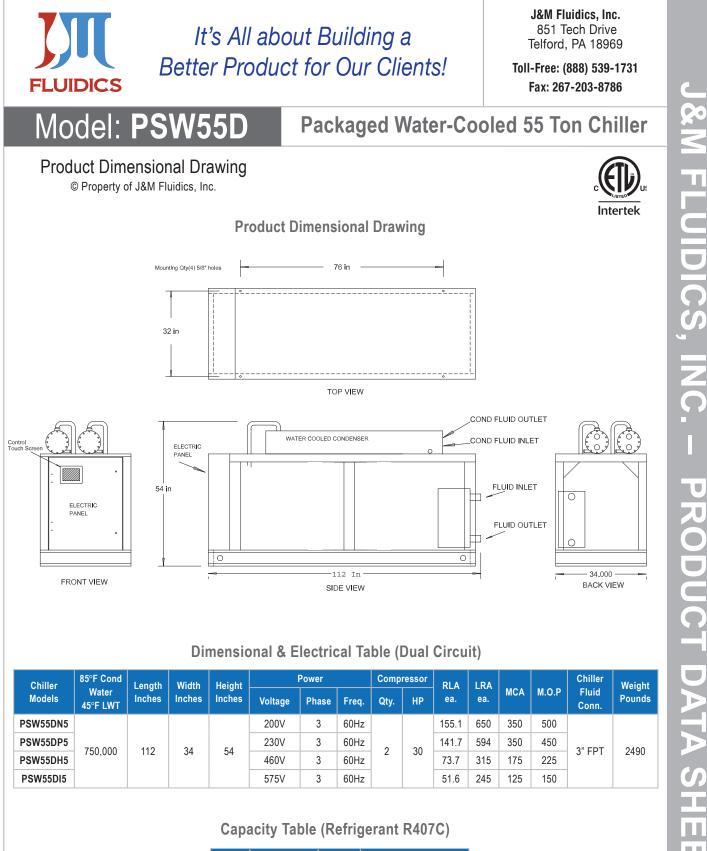
J&M Fluidics. Inc. 851 Tech Drive It's All about Building a Telford, PA 18969 **Better Product for Our Clients!** Toll-Free: (888) 539-1731 FLUIDICS Fax: 267-203-8786 Model: PSW55D Packaged Water-Cooled 55 Ton Chiller HMI Touch Screen **Optional Non Fused** Display Optional Extended Disconnect Cabinet Shell & Tube Condensers Electrical Back / Side View Cabinet Insulated Stainless Steel Brazed Plate Evaporator STANDARD ON ALL J&M MODELS: Pentra Microsmart, Programmable Logic Controller (PLC) with HMI Touch Screen Display. **Standard Features:** Front / Side View ETL listed to UL1995 & CAN/CSA **Options:** C22.2 No. 236-11, 4th edition, Intertek 10/14/2011 Fused STAINLESS STEEL system Semi Heremtic compressors with process pump crankcase heater Condenser water regulation valves IDEC Microprocessor controller with touch (shipped loose) screen interface • Water pressure gauge set STAINLESS STEEL brazed plate evaporator • Factory installed evaporator heat tape freeze Shell & Tube Condensers protection thermostatically controlled Suction accumulator Compressor fusing Water flow switch 4 Year extended compressor warranty · Liquid line drier, sightglass, solenoid, TEV • 115 volt service outlet (rain tight) 1/2" insulation on all water and refrigerant lines Fused disconnect (shipped loose) Full refrigerant charge from factory Phase monitor NEMA 3R Control Panel 24V control transformer Compressor motor contactor Control circuit fusing Galvanized framed cabinet · Computerized factory run test under load conditions prior to shipment Easy to Use



Easy to Use Touch Screen Display on ALL J&M Chiller Models

© Property of J&M Fluidics, Inc.



Model	Compressor	LWT °F	105°F		
			TONS	KW	EER
55D	6DGNR37ME	42.0	58.5	58.8	11.94
		44.0	61.2	59.4	12.36
		45.0	62.5	59.8	12.54
		50.0	69.0	60.8	13.62