



**Philip Doyle Industrial Duty
Condensate Evaporator
Unit
Specification Data Sheet**

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Condensate Evaporator Unit Specification Data

Physical	Outer Enclosure Dimensions: 1'-10" x 2'-0" x 1'-4" high Inner Tank Dimensions: 1'-6" x 1'-8" x 1'-1" high
Construction	Outer Enclosure: 304/316 Stainless Steel Inner Tank: Cast Aluminum
Tank Capacity	3 US Gallons per hour total, 25 lb/hr, 2.5 cubic feet approximately Primary tank section: 1.5 US GPH, 12.5 lb/hr, 1.25 cubic feet Secondary tank section: 1.5 US GPH, 12.5 lb/hr, 1.25 cubic feet (Optional)
Electrical	Primary Tank Heaters: Qty 3 x 2 kW Cartridge heater =6 kW Secondary Tank Heaters: Optional Control: Qty 1 Thermo switches re: Hi-limit, Capacitance level sensor Power Supply 50 or 60 Hz: 3 Ph, 240, 400, 460, 575,690Volt Control Voltage: 115V/1/60 or 50 Hz Option: Units also available for 240Volt DC applications
Electrical Panel	The Heating Contactors (Qty 1), Fuses & Fuse blocks and electrical wiring are part of the electrical panel and normally supplied as part of the A/C unit. An extra price is applicable if the panel is required as a standalone item without an A/C system.