

# DuraChill® - 1.5HP

58603T57A15N1

## Key Specifications

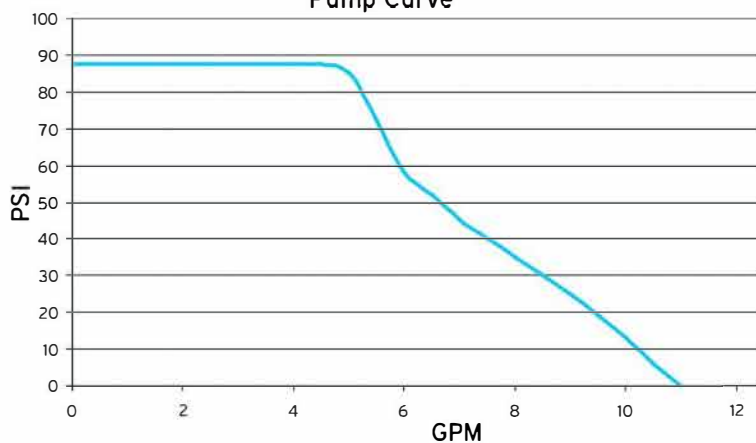
Working Temperature:	-10° to 90°C
Temperature Stability:	±0.5°C
Power Requirements:	208-230V, 1 phase, 60Hz, 31.4 A
Reservoir Capacity (gallons/liters):	3.5/13.25 (with Low Liquid alarm)
Overall dimensions (L x W x H):	30.5 x 19 x 26" (78 x 48 x 66 cm)
Pump type:	3/4 HP turbine pump
Refrigerant type:	R134a
Process Connections:	1/2" female NPT

- Heating and refrigeration
- Cooling Capacity: 5,200 W @ 20°C
- Fluid: Standard fluid, water, 50/50 glycol
- Heating: 3 KW; 3 x 1000 W Heaters
- 4-20 ma set point control and remote on-off with the 8 pin connector.
- Hardwire, no cord

- High capacity cooling
- Small footprint conserves floor space
- User-adjustable temperature, pressure and flow rate alarms
- Simple operation and low maintenance



Pump Curve



Dual displays provide ready access to both temperature and process pressure/flow rate information.