### **TEMPERATURE CONTROLLER WITH REMOTE DISPLAY KIT**



### **Key Benefits**

Tank Construction consists of separate heating and cooling tanks

Stainless Steel pump motor shaft

AVT modulating valve controlled by Microprocessor

Flanged bolt-in mount heater

Stainless steel cabinetry

To process/from process pressure gauges

Digital flow indication (gpm/lpm) Capacity indication (% or actual)

OK-fault status display for probe, water pressure, high temp, pump overload, cooling valve and phase (pump rotation)



RS-485 SPI communications via a DB-9 receptacle

Continuous to process temperature display



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## Exceptional by Design, Quality & Simplicity

# Temperature Controller With Remote Display Kit Warranty Information

- · Lifetime Pump Seal
- 4 Year Controller
- 4 Year Cooling Valve
- 4 Year Heater
- 2 Year Mechanical

#### **Specifications**

SPECIFICATIONS	SK-	1035 HE	1080 HE	1090 HE	10100 HE
HEATER	KW	10	10	10	10
PROCESS PUMP	HP	3⁄4	3	5	7½
	GPM	35	80	90	100
	PSI	30	30	34	54
FULL LOAD AMPERAGE @3Ø/60hz²	230 volt	27.8	34.6	40.3	47.1
	460 volt	13.9	17.3	20.2	23.5
DIMENSIONS (inches)	Height	27	27	44	44
	Width	11	11	16	16
	Depth	16	16	24	24
CONNECTIONS (inches)	T/F³	11⁄4	11⁄4	1½	1½
	S/D4	1/2	1/2	1/2	1/2
WEIGHT (pounds)	Shipping	200	223	275	290



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