

CUSTOM CONTROL PANELS

Temperature Control Panel Worksheet

1. General Information:		
(Customer) Company Name:		
Contact Name: Phone	Quote Number:	Date Required
Address:		SWHC Salesperson:
City, State Zip		
E-mail:		
2. Operating Environment:		
Description of Application:		
Heated Medium (liquid, solid, vapor) & Name		Process temperature
Installation Environment: indoor, wet, dry		_ NEMA rating
Hazardous Location Rating (if required) Class, Division, Group,	Zone	
Minimum & Maximum Ambient Temperatures		
3. Control Panel Requirements:		
Catalog Number (if applicable) Quantity	Drawing	Available
Any Enclosure Size LimitationsWall Mou	unted	Floor Mounted
Fused Disconnect or Main Circuit Breaker Required Yes No	,	
Number of Controlled Zones Heater Number _		
Heater Specifications: Watts Volts Phase Am	ps Numbe	r of Circuits Quantity
Output Control Device: Magnetic Contactor SCR	SSR	Mercury Displacement Relay
Temperature Controller Model NumberTemperature Controller Sensor Type		
Maximum Available Short Circuit Current Rating (SCCR) at Panel KA (SCCR requirement)		
FM High Limit Required (K t/c standard input) Agency Approval(s) Required		
4. Other Special Features Required:		
5. Application Notes:		