Wall Mount Control Panel Application Sheet

| Part Number Builder: | CP- | | | | | | • | | | | |
|----------------------|-----|------|---|-------|----|-------|---|------|---|-----------|------------|
| | | Amps | 6 | Zone(| s) | Volts | P | hase | е | Heater kW | Circuit(s) |
| Example Part Number: | CP- | 20 | _ | 1 | _ | 120 - | | 1 | _ | 1000 - | 1 |

| Standard Features Included | | | | | |
|---|--|--|--|--|--|
| 1. NEMA Type 4 or NEMA Type 12 - Both Painted Steel Wall Mount Enclosures | | | | | |
| 2. Main Disconnect w/Breaker | | | | | |
| 3. Proportional Integral Derivative (PID) Digital Control w/Process Alarm | | | | | |
| 5. Power Cycling Devices Solid State Relay (SSR) | | | | | |
| 6. Control Power On/Off Selector Switch | | | | | |
| 7. Power Light On (Green) | | | | | |
| 8. Alarm Light (Red) | | | | | |
| 9. Reset Push Button Momentary (Black) | | | | | |
| 10. Alarm Dry Contact NO/NC (For Customer Supplied OK To Run Signal) | | | | | |
| 11. Remote Run/Stop (DI Inputs) | | | | | |
| 12. Retransmission 4-20mA or 0-10 VDC | | | | | |
| 13. Remote Set Point 4-20mA or 0-10 VDC | | | | | |
| 14. High-Limit Control | | | | | |
| 15. All Necessary Pre-Wiring, Sub-Fusing, and Terminal Blocks | | | | | |
| 16. Functionally Tested | | | | | |
| 17. Schematic 2-D CAD Design | | | | | |

| Additional Options | Check Box |
|---|-----------|
| 1. Modbus 485 | |
| Integrated Solution HMI (Touchscreen) | |
| 3. Manual/Automated VFD Control | |
| 4. Flow/Pressure Controlling | |
| 5. NEMA 7 Explosion Proof Control Panel | |
| 6. Silicone Controlled Rectifier (SCR) | |