

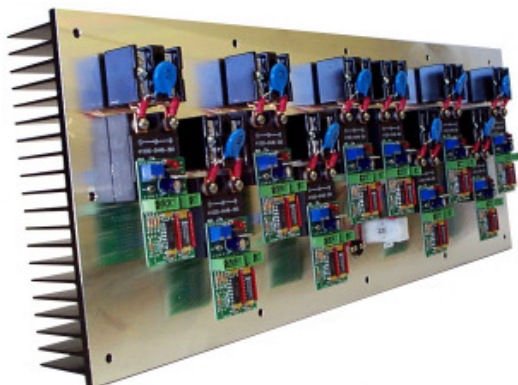


**CONTROL
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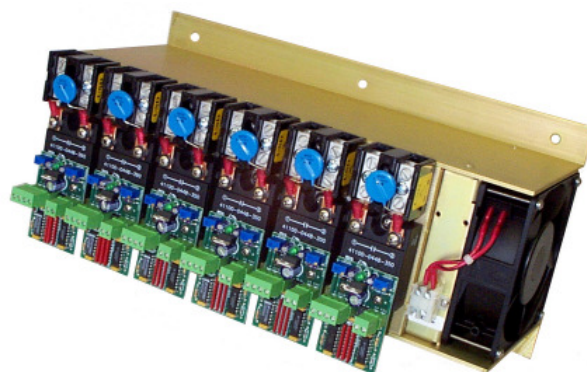
MULTI-ZONE CONTROLLERS

**1600 SERIES
SCR Power Controllers**

Example of an external mount controller



Example of a panel mount controller



Shown here are but two of many multiple-zone power controllers designed and built by Control Concepts. Call factory for help with your application(s)

Features

- 2 TO 15 Positions of Control
- 10 to 70 amps control per position
- Mix SSR modules
- Mix Control boards
- Multiple Single Phase, Phase-Angle Controllers or Single Phase Zero-Cross Controllers or 2-Leg Zero-Cross Controllers or 3-Leg Zero-Cross Controllers
- Command Signals Isolated from Heatsink
- Command Signals Isolated from High Voltages
- Compact Size
- SCRs & most Circuits are UL Recognized

Applications

- Transformer Coupled Loads
- Electric Ovens, Furnaces, and Kilns
- Contactor Replacement
- Resistance Heating
- T-3 Lamps



**CONTROL
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800.765.2799 | www.ccipower.com
Phone: 952.474.6200 Fax: 952.474.6070
7870 Park Drive, Chanhassen, MN 55317, U.S.A.