

## Model BOC Basic Oven Control



Replacement control solution ranges with electro-mechanical thermostats and timers. The consolidation of timer and temperature controls simplifies the product design, reduces assembly costs and improves system quality. Sized to replace existing Electronic timers with minimal tooling expense.

### Design Features

- Slew entry, gas or electric models
- Bake, broil, time of day, timer and timed bake functions
- Key function locations are adjustable
- 3 1/2 Digit time temperature display with function indicators
- 8 bit microprocessor
- C.A.S.T. Software check out and debug
- Mask micro capacity for three range option sets
- Degrees C or F
- Interface to line isolated platinum RTS Sensor
- 120V +10%/-15%, 50/60 Hz line (auto detect)
- UL/CUL, IAS certification for 105° C operating
- Bake and broil outputs with interlocked contact configuration
- Power switching 3600 watt elements in electric ranges

### Specifications

- Automated final assembly, test and label
- Single board, transformer-less design
- All components are protected by the retainer
- Connectors are durable staked in 1/4" quick connects
- Graphic registration guide on retainer

### Options

- Timed bake
- EEPROM options storage
- Double line break
- 220 V export models
- Red or Green display

