

## CTR-24-SUPER

**Wall mount, 24VAC thermostat, programmable, with an extra connection for an IR for a remote control from a second location**

The CTR-24-SUPER thermostat offers a selectable number of heating and cooling stages for Heat Pump or Heat/Cool systems.

The CTR-24-SUPER enables connection of an extra IR receiver panel for remote control from a second location.

In addition, it offers an alarm output, a fault input and also indicates outdoor temperature.

With built-in weekly programming (where set Cool, set Heat may be programmed), the CTR-24-SUPER is a convenient, temperature control solution.

### Features

- Main supply- 24VAC
- DIP switch selectable configurations:
  - \* Heat/Cool or Heat Pump system
  - \* Electric or Oil/Gas heat system
  - \* Heat Pump in Cool or Heat
  - \* Temperature scale- °C or °F
- 5-1-1programmable; 4 periods per day, each with Set Heat and Set Cool
- Limit Cool and Heat set-point
- Energy saving – cost efficient, environmental friendly thermostat
- Multiple stages for Cooling and Heating – up to 3 cooling stages and 3 Heating stages
- Alarm output – 24VAC dry contact, normally-open
- Fault Input– 24VAC
- External Temperature Sensor- option
- Outdoor temperature sensor- option
- Extra IR receiver panel for remote control



### Wiring diagram

