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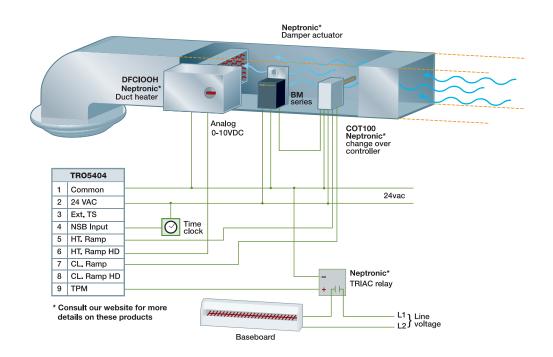
TRO5404

The TRO5404 room controller has been designed for general HVAC applications such as variable air volume (VAV) systems. This modern controller can connect up to 5 outputs at one time:

- Damper actuator or actuated valve
- Electric duct heater (modulating or pulsed)
- Pulsed baseboard
- SSRs or SCRs

The TRO5404 is a low voltage (24 VAC), fully programmable controller. It complements the Neptronic® family of products which includes electronic actuators and actuated valves, electric duct heaters and other controls.

Typical Application





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Features

- Main supply 24VAC
- 2 Analog cooling outputs (0-10VDC)
- 2 Analog heating outputs (0-10VDC)
- TPM output (time proportional output)
- Manual Night Set Back (NSB) override
- NSB for cooling and heating fully adjustable
- Multi-level lockable access menu
- Lockable set point
- · Lockable function (cool and heat, cool only, heat only, off)
- Fahrenheit or Celsius
- External sensor input
- Offset for temperature reading adjustment
- Selectable control band

Display



Specifications

Temperature Range: 10°C - 50°C / 50°F - 122°F

NSB Temperature Range: Cooling 22°C - 35°C / 72°F - 95°F

Heating 10°C - 22°C / 50°F - 72°F

Weight: 85 g / 0.2 Lbs

Scale: °C / °F Color: White

Accuracy: ± 0.2 °C/ ± 0.4 °F

Flammability: UL94V-0

Ext. Temperature Input Thermistor 3.3K or 10K

@ 25°C / 77°F

Output 2 Analog cooling outputs (0-10VDC)

2 Analog heating outputs (0-10VDC)

tpm, (time proportional)

Dimensions

