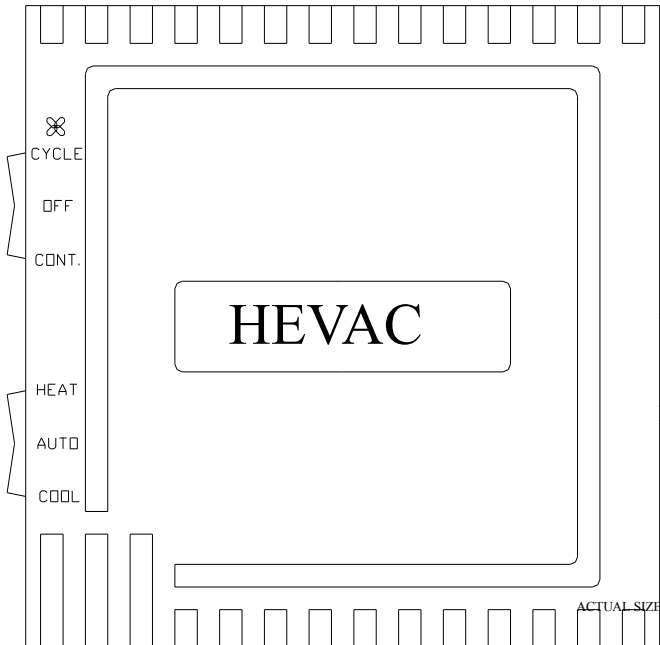


RTC3 SERIES

RTC3C

ELECTRONIC ROOM THERMOSTAT



*The **RTC3C** thermostat is an ideal replacement or alternative to mechanical thermostats, having a far superior accuracy and response time.*

*A fan control switch configured as **CYCLE/OFF/CONT** and a mode select **HEAT/AUTO/COOL** switch is provided as standard.*

Deadband is adjustable between 2 or 3 degrees and the setpoint adjuster can be concealed or exposed.

Features

- Australian made and designed.
- Dual supply voltage 24v or 240v A.C (User selectable).
- 5 AMP (Resistive) Potential free relay contacts.
- L.E.D Indication of all outputs.
- Selectable dead zone between Heat and Cool.
- Concealed or exposed setpoint adjustment.
- Compatibility to package AC units and Heat Pumps.

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54 Howleys Road,
Notting Hill, Vic. 3168
Phone: (03) 9562 7888
Fax: (03) 9562 7835

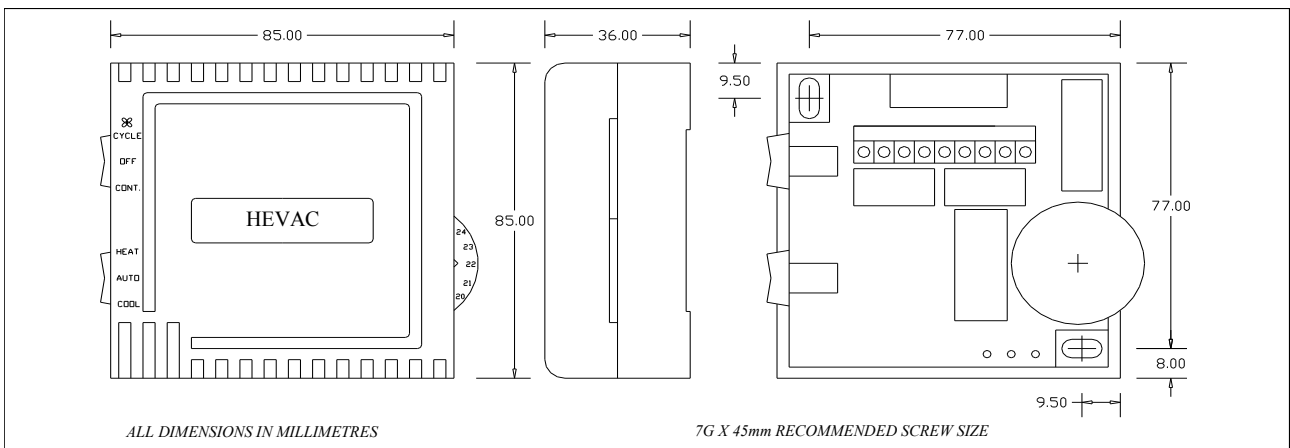
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Technical Specifications

| | |
|-------------------------------------|--|
| Power supply | 24VAC or 240VAC |
| Power consumption 240 volts | 7 VA |
| Power consumption 24 volts | 1 VA |
| Fan relay output | 240VAC 10 amp resistive 3 amp inductive |
| Heating and Cooling relay outputs | 240VAC 5 amp resistive 2 amp inductive |
| Reversing valve relay outputs | 240VAC 3 amp resistive 1.5 amp inductive |
| Temperature range | 16 to 28 Degrees Centigrade |
| Switching differential | 0.5 Degrees Centigrade |
| Deadzone <u>between</u> heat & cool | Selectable, 2 or 3 Degrees Centigrade |
| Output indication | Green LED for Cooling Red LED for Heating Yellow LED for Fan |

Dimensions



Electrical Schematic

