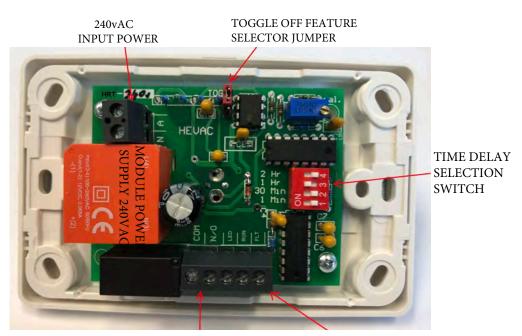*BUTTON/LAMP*

HRT-RF-240v RUN TIMER

(24v version also available)

30min. ~ 2Hr. DELAY OFF TIMER

- 240vAC Powered & Manufactured to Australian Standards.

- 4 Time delay settings : 1min, 30min, 1Hr, & 2 Hr.

- 8amp (res.) potential free relay output.

- Indication Led On during timing .

- Potential Free 240v 8 Amp rated Relay Output.

- Toggle On / Toggle Off selection jumper.

- External inputs for Run & Fault Indication.

- Built using standard CLIPSAL 2000 wall plate.

Typical Application Use :

The timer circuit board is directly mounted on the back of a standard Clipsal 2000 wall plate and can be used with Clipsal's standard mounting plates & extension blocks if required. The HRT-RF timer incorporates a front mounted push button / combo lamp which illuminates green (flashing) to indicate the timing function is activated with additional input terminals & circuitry to allow indication of System Run & Fault - the lamp illuminates constant green for System Run & red for A/C Fault . The timer can be set to allow or disable Toggle OFF / ON operation (if the push button is pressed again) via an on board selector jumper. The timer has a 4 way dip selection switch to set the run time delay as 1 minute, 30 minutes, 1 hour or 2 hours. Typical applications include : Meeting room A/C Run Timer, Stairway Lighting Timer or as temporary Fan Ventilator Timer. An unattached function description sticker "A/C RUN TIMER" is supplied loose to allow orientation as suits.

ADJUSTMENTS & INDICATION LEGEND

240vAC INPUT POWER

TOGGLE OFF FEATURE SELECTOR JUMPER

TIME DELAY SELECTION SWITCH

VOLTAGE FREE RELAY SPST CONTACTS rated @ max 8A (res.)(2A Ind.)

EXTERNAL RUN & FAULT I/P TERMINAL LOCATION.

ELECTRICAL CONNECTIONS

240vAC POWER SUPPLY

OUTPUT RELAY CONTACT

EXTERNAL RUN & FAULT INTERLOCKS