

MS 5-01 User Instructions



The **A/C** button will switch the unit on or off. The display shows the sensed temperature until either of the **▲** or **▼** buttons are depressed. The set point will be displayed and continuing to press either the **▲** or **▼** buttons will increase or decrease the set point. If the **▲** or **▼** buttons have not been depressed for 5 seconds the display will revert to the sensed temperature.

*Note the range of this adjustment can be restricted.

The **Fan** button will switch the fan mode from high, medium and low speeds.

N.B. Pressing the **Fan** button when the **A/C** button is off will run the fan only in a ventilation mode with no heating or cooling.

The **Mode** button will switch between auto, heat and cool modes.

- A. In auto mode the unit will heat and cool as required to maintain set point conditions.
- B. In heat mode the cooling is disabled and the unit can only heat to maintain set point conditions (winter mode).
- C. In cool mode the heating is disabled and the unit can only cool to maintain set point conditions (summer mode).

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CONTROL SYSTEMS

Designed & Manufactured in Australia
by Mass Electronics Brisbane
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MODEL NO	MICROCONTROLLER	
DATE	04-02-04	
DRAWN	AD	REV NO: A
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The **Timer** button when pressed, will display the time in which the unit will change state ie if the unit is off, the unit will display the time in which the unit will turn on, and if the unit is on, it will display the time in which it will turn off. Continuing to press the button will increase this time by 10 minutes until it reaches 24 hours when it will rollover and display the minimum time adjustment. The time is adjustable from 10 minutes to 24 hours, if left for 5 seconds the display will revert to displaying the sensed temperature.

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