

Controls

For the XR-series Winterwarm has developed a thermostat incorporating some very clever functions. The DB 8 thermostat monitors the differential temperature between the ambient temperature at the heater, and the actual thermostat, and then modulates the burner and fan accordingly to achieve maximum energy efficiency.

The DB 8 is very user friendly. Programming the DB 8 is simple; the menu will guide you through the process, prompting you when necessary. The installer can bring up information about adjustments and track possible recent technical problems. The DB 8 thermostat can control a maximum of 8 heaters, which can simply be wired in series.

DB 8

The DB 8 is a 7-day programmable thermostat.

The DB 8 incorporates an optimising program, therefore determining the start time of the heaters enabling the building to be at the correct temperature at the desired occupancy time.

The DB 8 C is provided with the following functions:

- 7 day programme
- 10 different on / off programs
- Permanent display of the room temperature
- Modulates on room temperature
- Frost protection
- Keyboard locking
- Summer / winter time
- Manual override
- Summer ventilation
- Controls 1-8 heaters
- Failure diagnosis and reset per unit air heater
- Wired in twisted pair screened cable



Available option: Interface board - for building management systems (0-10 V)