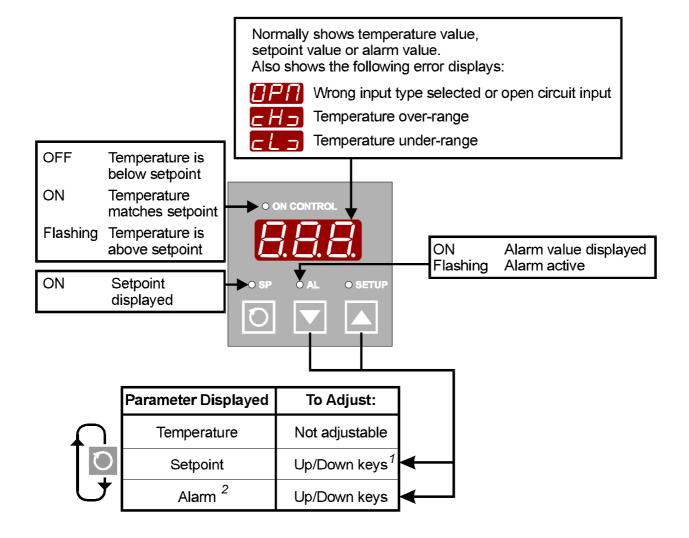
1/16-DIN Packaging Controller Operator's Guide

59105-2



NOTES:

- 1. Adjustable only if enabled by the SP Lock parameter.
- Only included in the sequence if enabled by the Alarm Value Enable parameter.



The instrument must be installed in accordance with the Installation Manual



Do not remove the instrument from its housing in normal operation

SETTING UP Press both keys for three seconds **Displayed** Available Values/Settings **Parameter** Legend Setpoint Numeric, in the range Range Max. to value Range Min. Numeric, depending upon alarm type: Alarm Value (only if alarm Process High/Low - Range Max. to Range Min. is fitted) Deviation/Band - ±input range span Numeric - ±input range span Process Variable Offset value 1 Numeric - 0.5secs. to 512secs. if SSR output Control Output - 1sec.to 512secs. if relay output Cycle Time² Setpoint change allowed Setpoint Lock in normal operation Setpoint change prevented in normal operation Adjustment/display enabled Alarm Value Enable (only in normal operation if alarm is Adjustment/display disabled fitted) in normal operation Press both keys for three seconds to return to normal operation. An automatic return is If the legend is displayed, made if there is no key activity for one minute. brings up the legend for the next parameter; if the value is displayed, brings up the legend for that parameter.

NOTES

1. Modifies the actual process variable value in the following manner:

Offset PV = Actual PV + PV Offset

The offset PV value is used for all PV-dependent functions (control, display, alarm). NOTE: Choose this value with care. This is, in effect, a calibration adjustment. There is no indication when this parameter is in effect (i.e. has been set to a non-zero value).

2. The cycle time value required is dependent upon the process being controlled and the type of output being used. For a Relay output, the cycle time should be as large as possible (whilst remaining compatible with the process control requirements) to maximise relay life. For an SSR Drive output, the cycle time may have a lower value.