



Australia and New Zealand's  
Leading heating parts replacement system.

EF50.56078.008

E.G.O. Part No: 50.56078.008

**Description:** Energy Regulator

Infinitely variable output from 6% to 70% plus full on position over range 45° to 315° angular.

**Application:** Hotplate and element control on cookers, grills, urns and heaters.

All applications where output control of a resistive load is required.

Can be used as a replacement for all single pole energy regulators with 45° angular simmer position and 3/16", 1/4" or 6mm dia dial shafts.

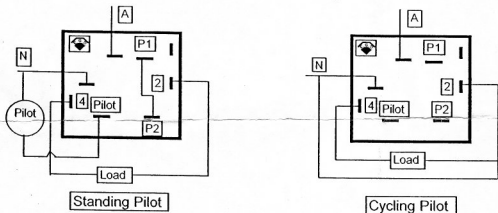
**Specification:** S.P.S.T. plus pilot switch

**Electrical rating:** Cycling contacts-13 amps, 240 volts A.C., non inductive.

Pilot contacts-0.2 amps, 240 volts A.C.

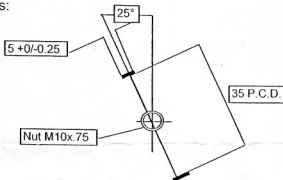
**Approval No:** CS4652N.

Wiring diagram in 'O' position:



**Standing pilot:** connect jumper wire (supplied) between P1-P2.

Mounting Dimensions:



**Instructions:**

- 1. Dial Shaft.**
- A. 3/16". The dimension across the points of the square shaft is 3/16" and the knob can be fitted without adaptors.
  - B. 6mm. Fit the open sided plastic adaptor onto the shaft.
  - C. 1/4". Fit the square plastic adaptor which measures 1/4" across the points.

The knob can be indexed 0°, 90°, 180° and 270°.

**Knob:** Use original knob or EF524.100A (Lo, 1, 2, 3, Hi)

**Warnings:**

To be only installed by a Registered Electrician.  
Isolate appliance before commencing service.