

EWD-E Series



CONSTANT CUT-IN THERMOSTATS FOR EXPLOSIVE AREA

This is a special designed type with SPST switch plus an aux switch. It is an "n" type apparatus in accordance with the standard IEC79-15. It can prevent the possible explosion when the switch body is located in the explosive gas mixed air. Ex approval of China was obtained and VDE Ex test was past.

Maybe with an internal bellows heating resistance connected to C-L terminal to enable to be used at cross ambient in a refrigerator.

Constant cut-in temp. range: $+2\sim+8^{\circ}\text{C}$

Available OFF temp. Range: $-36\sim-4^{\circ}\text{C}$

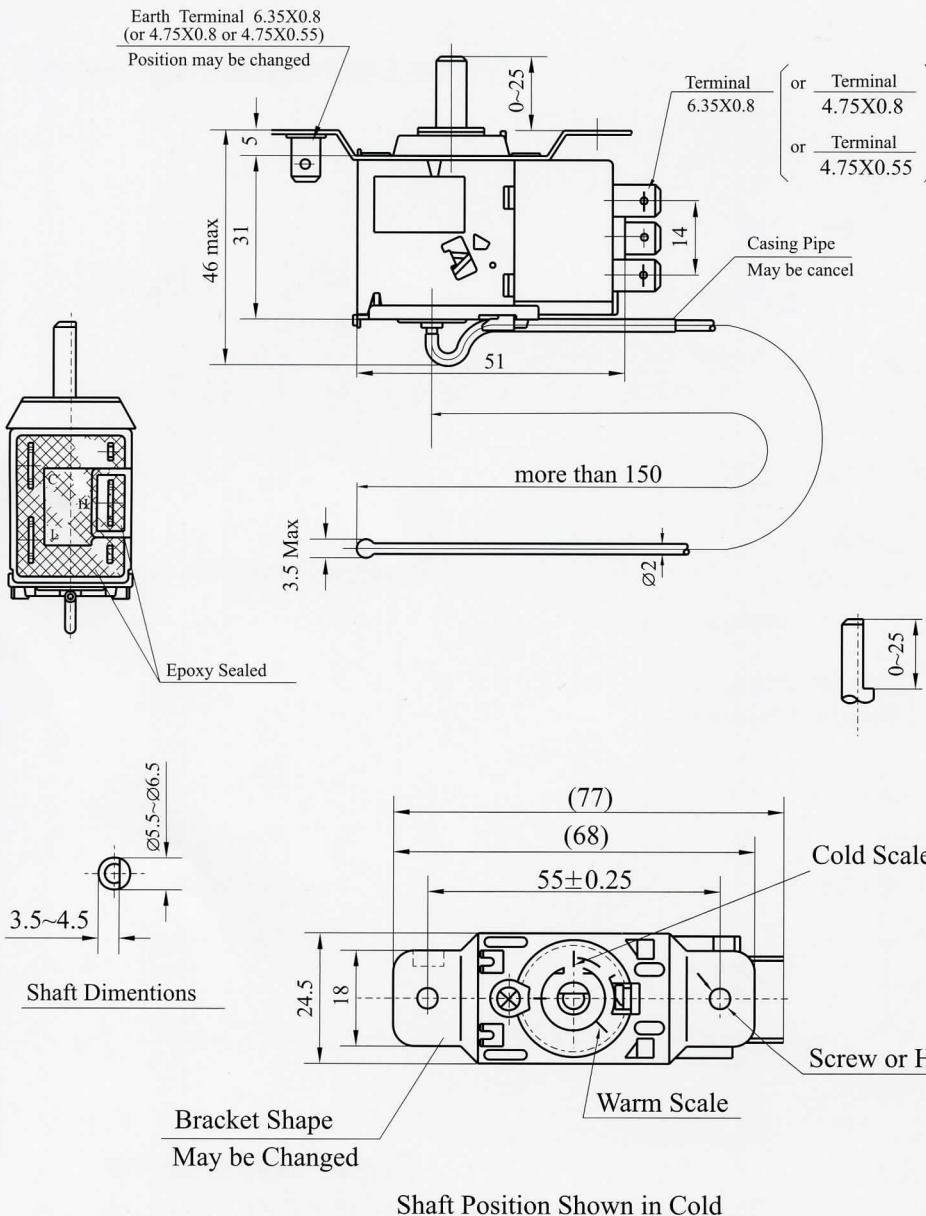
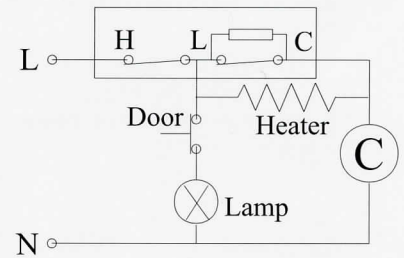
Adjustable temp. range: Max. 19°C

Differential: Min. 6°C

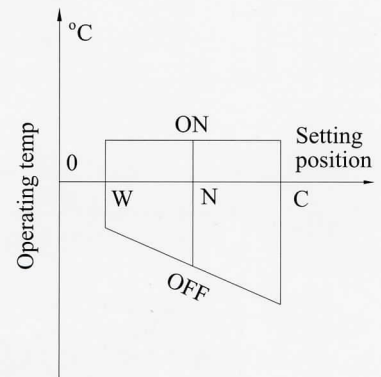


Approvals:

Typical Electrical Wiring Diagram



Typical Function Chart



Typical Applications Refrigerators.