



# ALFA HEATERS AND CONTROLLERS - F.Z.E

## Pioneers in Heating Solutions

### CONTROL SYSTEMS AND CONTROLLERS

#### SINGLE CHANNEL POWER CONTROLLER

We offer a uniquely designed Digital Power Controller, power controlling device that is configured with imported solid-state current control cascade unit, which is powered by single phase supply.

#### FEATURES:

- ❖ Compact design, suitable for control panel flush mounting with panel, having a cutout size of 90mm x 90mm & 72mm x 72mm

#### Supply voltage indication features:

- ❖ Input: 220 +/- 10% volts, 50 Hz
- ❖ Output: 16 Amps, 25 Amps or 40 Amps rated output, with required connected load of equipment arranged in series
- ❖ Output Terminal: For Phase / Neutral & two terminals for Series Load to be connected, which can be heaters and equipment
- ❖ Adequate capacity heat sink is provided
- ❖ Configured with imported solid-state current control cascade unit
- ❖ Precise & smooth % of supply voltage adjustment
- ❖ Configured with digital read-out indication for % supply of voltage

#### APPLICATIONS:

- ❖ Compact design having 96mm x 96mm x 150mm & 96mm x 96mm x 65mm standard casing
- ❖ Smooth & attractive surface finish for flush mounting, which enables lucrative yet manageable control device.



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