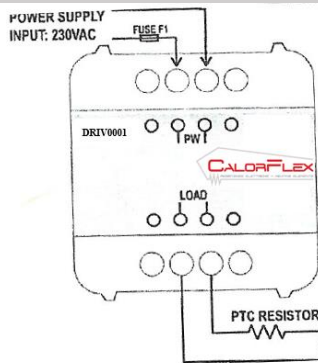


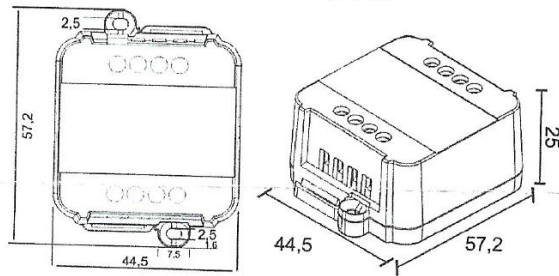
## DRIV0001

### PTC CARTRIDGE RESISTOR 110-330W DRIVER

#### ELECTRIC CONNECTION



#### BOX DIMENSIONS (mm)



#### ENGLISH



**BEFORE OPERATING ON THE DEVICE, PLEASE CAREFULLY READ THE INSTRUCTIONS IN THIS MANUAL. KEEP THIS MANUAL IN A SAFE PLACE FOR FUTURE REFERENCE**

Use the appliance only for its intended purpose as described in this manual. The Manufacturer declines all responsibility for inappropriate use or incorrect setting of the controls. To ensure safe operation:

- Appliance must be properly installed and maintenance must be performed according to this manual;
- Supply voltage and environmental conditions fall within the values specified on appliance data plate.



#### ELECTRIC CONNECTIONS

- Protect the device power supply from electric disturbances.
- Do not EVER open the device plastic enclosure.
- The device is protected by the short circuits through a fuse-resistor PR02-FS, anyway protect the power supply input with a 5AT fuse.
- Equip power supply input with necessary safety devices.

#### 1. WARNING: PROBE CONNECTION



**WE RECOMMEND YOU TO ALWAYS CONNECT THE RESISTOR TO THE DEVICE WHEN IT IS SWITCHED OFF**

#### 2. TECHNICAL FEATURES

Power Supply:	230 Vac -dc +/-10% Protect the power supply input with a 5AT fuse, F1
Consumption:	Max 1 VA
Housing:	Plastic dimensions 57,2x44,5x25mm
Mounting:	use 2 screws for pressed wood or chipboard d2.5 mm for dowel fixing to wall. Length of the screw >10mm
Box protection:	IP20
Operating conditions:	environment temperature - 10°...50°C storage temperature -20...70°C
Operating relative humidity:	30 / 80%, without condensation
Connections:	screw-terminals for cables with max section of 1,5mm <sup>2</sup>
Output/Power resistor:	1 output 230Vac for PTC cartridge resistor: with Driver DRIV0001 use resistor from 100W e 330W

#### 3. MAIN FEATURES

The Driver DRIV0001 for the cartridge heater CPTC, used to evaporate the condensation water of the refrigerated cabinets, activates the heater only when it detects the presence of water into the evaporator tray. The activations are reduced at minimum and for no longer than is necessary, this means that it is:

- Energy saving
- Environment-friendly

DRIV0001 can be installed in every refrigerated counter with evaporating trays and PTC cartridge heater.

#### 4. DISPOSAL



This electronic device is made of metal and plastic parts: it must be collected and disposed of separately in accordance with the local waste disposal legislation in force.

