

# THERMOCOVER FOR SATELLITE DISH

## mod. FCT85\_B MOUNTING INSTRUCTIONS



### PACKING CONTENT

- 1 Thermocover
- 1 Female connector
- 1 Instructions sheet

### MOUNTING GUIDE

**WARNING :** To avoid possible damages, do not use any tools to install the thermocover.



**A.** Spread the thermocover on the back of the dish so that the white PVC side is in contact with the surface. Secure it by fixing the hooks present on the perimeter to the edge of the dish. The flexible heating tape must come out from the edge for the antenna feed.



**B.** Install the dish on its back support. The thermocover can be installed without the removal of the antenna.



**C.** Wrap the flexible heating tape around the antenna up to the feed and secure it by fixing it with the velcro strips provided.



**D.** Connect the electrical cables to the green female connector provided, paying attention to the ground marking.

ground mark:



## TECHNICAL DATA

### FCT85\_B

Feeding 230 Vac 50/60 Hz

Absorption 100 Watt

Protection degree IP67

Antenna diameter 75/80 cm

## WARNINGS

- Do not perforate or damage the thermocover.
- Do not activate the thermocover during the mounting on the dish.
- Install a required differential switch at the end of the feeding.
- It is advisable to keep the switch in the OFF position during the periods with no risk of freeze.
- This device is not to be handled by people (including children) with physical, sensorial or mental limitations, or with lack of experience or knowledge, unless supervised by a person responsible for their safety and for the proper instructions concerning the use of the device.
- Make sure that children do not play or tamper with the device.
- In compliance with the installation regulations, it is necessary to install a device for the complete disconnection from the electrical network in overload conditions III.
- If the feeding cable shows signs of damage, the thermocover must not be used and the cable replaced by a qualified technician recommended by the distributor or the manufacturer.

**IT IS MANDATORY FOR THE FEEDING CABLE, IN ITS FULL LENGTH, TO BE ENCLOSED IN A CONDUIT**

## SAFETY NORMS

- The device must be fed only by an electrical tension of 230V, 50HZ.
- No repairs must be made by the customer/user. In case of short circuit and/or damages contact the manufacturer.
- The connection to the electrical network must be made by specialised technicians from companies authorised to operate following the legislative norm 46/90 D.M. of January 2008.
- Disconnect the electrical feeding before connecting the thermocover to the network.
- **WARNING!!!** Risk of electric shock.
- In the wires connection, refer to the marking (icon) for the connection of the ground wire to the green connector IP68 supplied.
- Close the connectors before activating the thermocover.

## CONFORMITY



This product is manufactured in conformity with the electrical safety standards set by Low Voltage Directive 2014/35/EU. This product is in conformity with Electromagnetic Compatibility Directive 2014/30/EU, concerning the standards for electromagnetic emissions.



To avoid potential harm to people or properties, do not dispose of the product in the environment. For the protection of the environment, to properly discard the product or any of its components, bring them to a local authorized waste disposal center near you. The discarding of the product in the environment or in home garbage containers for common collection is subject to fines, in accordance to local laws in effect.