



DRIVER FOR THE CARTRIDGE HEATER CPTC

The Driver 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. It can be used in the models with power range between 100W and 330W, following our standard models:

Code	CPTC1000	CPTC2000	240 0.3 Kg/h	
Cartridge lenght mm	120	180		
Evaporation capacity	0.11 Kg/h	0.2 Kg/h		
Power in water at 10°C	110W	230W	330W	

ADVANTAGES:

- Minimum activation of the heater
- Reduction in wasted energy up to 35% (in the models up to 330W)
- Reduction in running costs
- Environmental protection

TEST REPORT

Test performed powering two Calorflex Cartridge CPTC3, installed on the evaporator tray DTHP0001: one connected to the driver and one without it.

Nome strumento: CALORFLEX DATA LOG		07/10/2022 11	:00:50		Pagina 1/1
Data/ora: 06/10/2022 16:24:03		Minimo	Massimo	Media	Limiti
Ora fine: 07/10/2022 10:58:58	CPTC3 1 [°C]	37,0	130,9	110,571	-100,0/400,0
Canali di misura: 2	CPTC3 2 [°C]	22,0	118,1	53,368	0,0/0,0
Valori: 13380					
SN 40722542					

