

Anti-Condensation Heater

IP-H50.24

COMPACT PTC HEATER | 50W

24V DC

IP Enclosures provide a wide range of heating products for electrical enclosures. Anti-condensation heaters are required to prevent failures or corrosion caused by low temperatures or high humidity inside the enclosure. This occurs when ambient temperature is low and the equipment does not generate enough heat to maintain the minimum internal temperature. IP Enclosures heating products are manufactured to the highest quality in Italy.

Features	Unit	IP-H50.24
Heating Capacity*	W	50
Power supply	V	24V AC/DC
Heating Element Type	-	PTC resistor, self-regulation
Electrical Connections	-	Screw terminals for stranded or rigid wire 2.5 mm ²
Protection Class	-	Class II
Protection Degree EN60529	-	IP20
Operating Temperature	°C (°F)	-45 / +70 (-49 / +158)
Storage Temperature	°C (°F)	-45 / +80 (-49 / +176)
Radiator	-	Extruded aluminium profile
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022
Installation Position	-	Best efficiency in vertical position
Dimensions HxWxD	mm	110H x 61W x 59D
Weight (With Packaging)	Kg	0.25 (0.28)
Conformity / Certification	-	CE

*at 10°C (50°F) ambient temperature

