

Anti-Condensation Heater

IP-TMX300

COMPACT (SMALL-FOOTPRINT) FAN-ASSISTED HEATER | 300W

230V | 50/60Hz

Super compact and light weight fan assisted heaters. Self-regulating PTC element. Touch safe. Spring terminal.

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-TMX300
Heating Capacity*	W	300
Power supply	V	230V 50/60Hz
Delayed Fuse (Advised)	A	6.3
Heating Element Type	-	PTC Radiator
Electrical Connections	-	Spring terminals
Protection Class	-	Class II
Protection Degree EN60529	-	IP20
Operating Temperature	°C (°F)	-40 / +70 (-40 / +158)
Storage Temperature	°C (°F)	-40 / +70 (-40 / +158)
Axial Fan	-	Ball bearing, service life 50,000 hrs at 25°C (77°F) Air flow rate 45m³/h, free blow
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022
Installation Position	-	Best efficiency in vertical position
Dimensions HxWxD	mm	89H x 67W x 99D
Weight (With Packaging)	Kg	0.36 (0.4)
Conformity / Certification	-	CE – UL  File n. E301228

*at 10°C (50°F) ambient temperature

