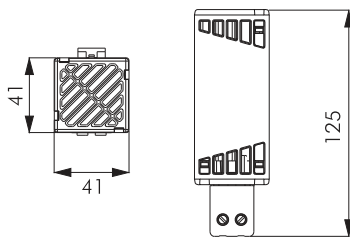


# ANTI-CONDENSATION HEATERS IP-TSH

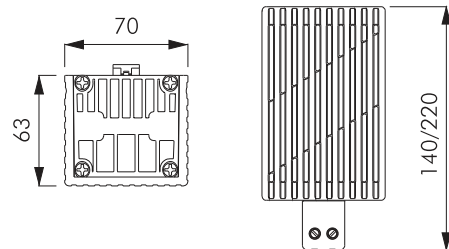
## Touch Shield | 25W to 150W

Optimised design to achieve lower surface temperature and increased heat transfer efficiency.

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.



IP-TSH25-50



IP-TSH75-100-150

FEATURES	UNIT	IP-TSH25	IP-TSH50	IP-TSH75	IP-TSH100	IP-TSH150
Heating Capacity	W	25	50	75	100	150
Power supply	V	120-240V AC or DC				
Inrush current	A	2.5	3.5	4	5	9.5
Delayed fuse (advised)	A	4	4	6.3	8	10
Electrical connections	-	2 screw terminals for stranded or rigid wire 2.5 mm <sup>2</sup>				
Protection class	-	Class II				
Protection degree EN60529	-	IP20				
Operating temperature	°C (°F)	-45/+70 (-49/+158)				
Storage temperature	°C (°F)	-45/+80 (-49/+176)				
Dimensions HxWxD	mm	125x41x41	140x63x70		220x63x70	
Weight (with packaging)	kg	0.16 (0.19)	0.42 (0.46)		0.66 (0.72)	
Conformity/Certifications	-	UKCA, CE-UL				
<b>VERSIONS</b>						
with Integrated fixed thermostat NC 5°C		IP-TSH25.001	IP-TSH50.001	IP-TSH75.001	IP-TSH100.001	IP-TSH150.001