

MODEL

RSPU

APPLICATIONS

- Cabinets for Electrical Distribution
- Cabinets for Industrial Automation

FEATURES

- Input Voltage 230VAC
- WALL/FLOOR mounting
- The heaters can be controlled by room thermostats (*see our thermostats and hygrostats and their data sheets*)

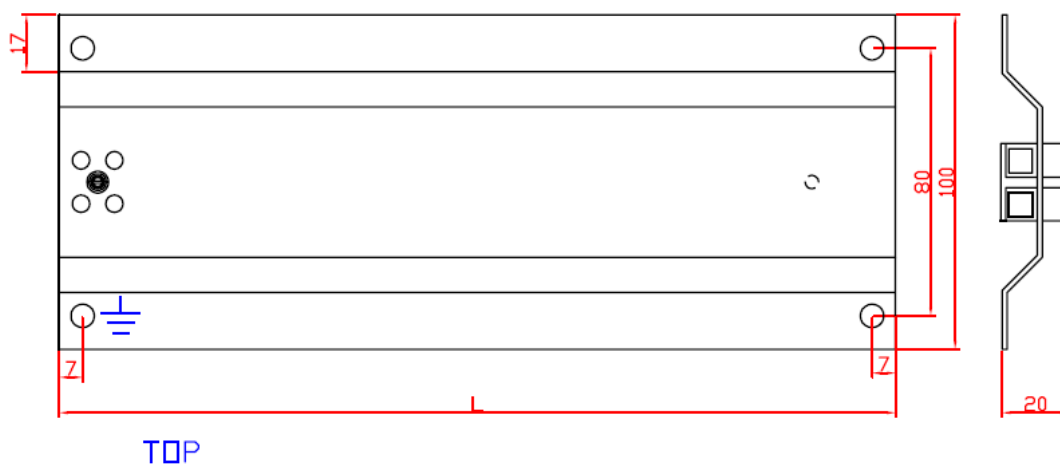
DESCRIPTION

Anti-condensation heater avoids any condensation forming inside the electrical cabinets by keeping the temperature above the dew point. Heater element is made by a wire resistance on a ceramic support.



	TECHNICAL SPECIFICATIONS	UNIT	VALUE
1.	HEATING ELEMENT	--	NiCr
2.	RATED VOLTAGE	Vac	230 - 380
3.	RATED VOLTAGE RANGE	Vac	+ - 5%
4.	HEATING POWER 230VAC	W	See table
5.	TOLERANCE on nominal heating power	%	10%
6.	FREQUENCY	Hz	50-60
7.	OPERATING TEMPERATURE	°C	-30° +60°
8.	STORAGE TEMPERATURE	°C	-40 +90°
9.	PROTECTION DEGREE IEC 60529	IP	IP 40
10.	CONNECTIONS - TERMINAL-BLOCKS L-N-PE	mmq	0,5 – 2,5
11.	OVERVOLTAGE CATEGORY according to EN 60335-1	--	II
12.	ISOLATION VOLTAGE (1' min)	Vac	2500
13.	APPLICABLE STANDARD	--	EN 60335-1
14.	HEATSINK	--	White aluminium profile
15.	MOUNTING	--	Wall or floor
16.	WEIGHT	Kg	See table
17.	MARKING	--	CE
18.	CONNECTORS	--	Terminal-Blocks 6mm ²
19.	CABLE LENGHT		65cm

DIMENSION



CODE	DESCRIPTION	POWER [W]	VOLTAGE [Vac]	DIM L / A/S [mm]	WEIGHT [Kg]
RSPU100230LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	100	230V	250/20/100	0,210
RSPU150230LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	150	230V	250/20/100	0,210
RSPU200230LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	200	230V	410/20/100	0,350
RSPU250230LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	250	230V	410/20/100	0,350
RSPU300230LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	300	230V	410/20/100	0,350
RSPU150380LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	150	230V	410/20/100	0,350
RSPU200380LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	200	380V	410/20/100	0,350
RSPU250380LPM	ANTI-CONDENSATION HEATER RSPU LP SCREW TERM.	250	380V	410/20/100	0,350