

Heating element:PTC thermistor, self regulatingOverheat protectionIntegrated bi-metal thermal protectorHeat sink:black anodised extruded aluminium profile

Cover material: black anodised aluminium

Method of mounting: snap-on fixing on RAIL 35mm EN 50022

Fitting position Vertical

Rated temperature range:from -10°C to +50°CStorage temp. rangefrom -40°C to +70°C

Protection degree by heaters: IP20

Electrical connection: by 3 poles terminal L-N-PE

3 clamps for solid or fine stranded wire

0.5 ÷ 2.5mm² (20 ÷ 16 AWG)

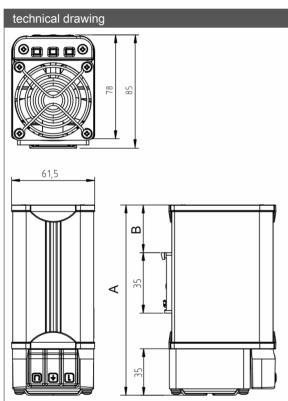
Appliance class: class I Rated frequency: 50/60 Hz

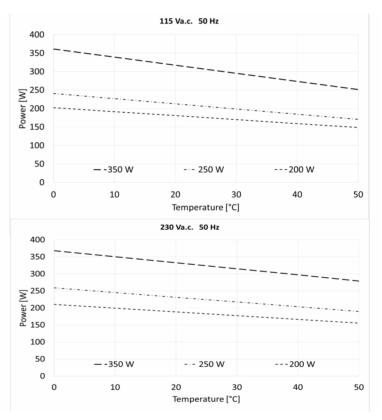
Max voltage: 125 Va.c. for 115 Va.c. models; 250 Va.c. for

230 Va.c. models

Applicable standards: EN 60335-1

Approvals: CE; cURus certified till max 50°C





Model	Dimension		Heating Power	Absorbed Current*	Rated voltage	Weight	Approvals
	A [mm]	B [mm]	[W]	[mA]	[V]	[Kg]	
HVMS200THP-115	143	40	200	1,500	115 V a.c.	0.550	CE;
HVMS200THP-230	143	40	200	820	230 V a.c.	0.550	CE;
HVMS250THP-115	193	65	250	1,760	115 V a.c.	0.700	CE;
HVMS250THP-230	193	65	250	980	230 V a.c.	0.700	CE;
HVMS350THP-115	243	90	350	2,580	115 V a.c.	0.900	CE;
HVMS350THP-230	243	90	350	1,400	230 V a.c.	0.900	CE;

^{*}The values of absorbed current were obtained at 50Hz and at ambient temperature condition of 25±5°C at steady state. These values have an uncertainty of 10%.

All specifications, data and drawing are subject to change without notice and are approximate. Please refer to our terms of sales including our warranty and limited liabilities clause.

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