

## "HTM" HEATERS WITH TERMINALS

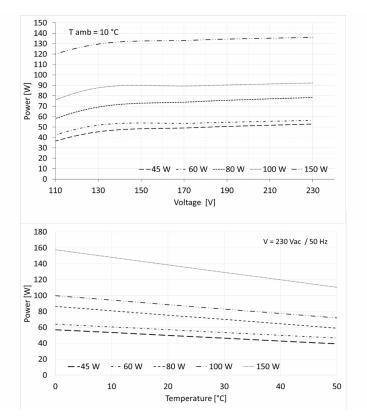


**Technical Drawing** 

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Heating element: Heat sink: Cover material: Method of mounting: Rated temperature range: Storage temp. range Protection degree by heaters: Electrical connection:

Appliance class: Rated frequency: Max voltage: Applicable standards: Approvals: PTC thermistor, self regulating black anodised extruded aluminium profile black anodised aluminium snap-on fixing on RAIL 35mm EN 50022 from -30°C to +50°C from -40°C to +70°C IP20 by 3 poles terminal L-N-PE 3 clamps for solid or fine stranded wire 0.5 ÷ 2.5mm² (20 ÷ 16 AWG) class I 50/60 Hz 265 V a.c./d.c. EN 60335-1, UL508, CSA C22.2 No.14-13 CE; cURus certified till max 50°C



Model	Dimension		Heating Power	l max*	Rated voltage	Weight	Approvals
	A [mm]	B [mm]	[W]	[A]	[V]	[Kg]	
HTM045	138	40	45	1.0	110-240 V a.c./d.c.	0.450	CE; cURus;
HTM060	138	40	60	1.7	110-240 V a.c./d.c.	0.450	CE; cURus;
HTM080	188	65	80	1.7	110-240 V a.c./d.c.	0.600	CE; cURus;
HTM100	188	65	100	2.6	110-240 V a.c./d.c.	0.600	CE; cURus;
HTM150	238	90	150	6.5	110-240 V a.c./d.c.	0.800	CE; cURus;

\* Maximum transient current within 2 seconds after power on, at worst case (-30°C ambient condition). These values have an uncertainty of 10%.