

Mini-Radiant Heaters
FLH 010-M – FLH 030-M

The FLH Mini series of radiant heaters consists of three versions with heating performance ratings of 10, 20 and 30 Watts. The new mini-heaters by Pfannenberg are particularly suitable for use in small housings or for the heating of isolated spots in sensitive areas.



Data	FLH 010-M		FLH 020-M	FLH 030-M	Unit
Article number	17000105017		17000205017	17000305017	
Heating performance (Ta = +20 °C)	10		20	30	W
Max. surface temperature	95		115	140	°C
Power consumption	10		20	30	W
Starting current	1.0		1.1	1.2	A
Sytem of protection for intended purpose of use	IP 54				
Weight	85		120	120	g
Rated voltage	230 V AC 50 / 60 Hz				
Functional range	110 - 250 V AC 50 / 60 Hz				
Duty cycle	100%				
Operating temperature range	- 40 ... + 70 (- 40 ... + 158)				°C (°F)
Storage temperature range	- 40 ... + 70 (- 40 ... + 158)				
Installation orientation	as desired, preferably vertical				
Device construction	aluminium profile, black anodised				
Type of mounting	snap fastening for 35 mm profile bars according to EN 60715				
Protection class	II				
Type of connection	connecting cable (300 mm)				
Accessories	Piece	Article number		Information on page	
Thermostat	1	17111000000		208/210	
Hygrostat	1	17207000000		212	
Internal enclosure fan	1	18110000000		75	

Approvals see page 195.

Dimensions		
mm	FLH 010-M	FLH 020-M / 030-M
X	29.5	29.5
Y	45	45
Z	50	75
L	300	300

