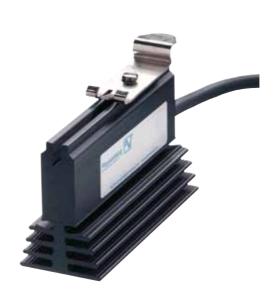
## Mini-Radiant Heaters FLH 010-M - FLH 030-M

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	170003	305017	
Heating performance (Ta = +20 °C)		10	20	3	0	W
Max. surface temperature		95	115	14	40	°C
Power consumption		10	20	3	0	W
Starting current		1.0	1.1	1.	.2	Α
Sytem of protection for intended purpose of use	IP 54					
Weight		85	120	12	20	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)				C(F
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 or	page
Thermostat	1		17111000000		208/210	
Hygrostat	1		17207000000		212	
Internal enclosure fan	1		18110000000		75	

Approvals see page 195.



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

