

# Mini-Radiant Heaters

## PRH 010-M – PRH 030-M

The PRH 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	PRH 010-M	PRH 020-M	PRH 030-M	Unit
Article number	17000105317	17000205317	17000305317	
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
Weight	85	120	120	g
System of protection for intended purpose of use	IP 54			
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		244/246
Hygrostat	1	17207000000		248
Internal enclosure fan	1	18110000000		85

Approvals see page 229

### Dimensions

mm	PRH
X	29.5
Y	45
Z	50
L	300

