

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 |

