

Nimbus D DIN Rail Mount Convection Heater



| Nimbus D | | 65 | | 95 | | 125 | | 175 | |
|---|------------|-----------------------------------|------|------------|------|-------------|------|-------------|------|
| Rated power at 10° C | [W] | 30 | 50 | 40 | 60 | 50 | 75 | 80 | 100 |
| External profile temp. (approx.) | [°C] | 130 | 205 | 135 | 205 | 160 | 190 | 190 | 200 |
| Voltage range | | 110 - 240 V , AC / DC | | | | | | | |
| Protection class | | II | | | | | | | |
| System of protection | | IP 20 | | | | | | | |
| Connection wires 2 x 0,5 mm ² , silicone | | 500 mm long | | | | | | | |
| Fixing | | DIN Clip for 35 mm rail EN 50 022 | | | | | | | |
| Approvals | | VDE, UL, CSA, CE (in preparation) | | | | | | | |
| Dimensions | LxWxH [mm] | 65x70,7x24 | | 95x70,7x24 | | 125x70,7x24 | | 175x70,7x24 | |
| Weight | [kg] | 0,13 | 0,14 | 0,18 | 0,19 | 0,23 | 0,24 | 0,33 | 0,34 |
| Recommended fuse (time-delay) | 240 V | 4A | 6,3A | 4A | 6,3A | 4A | 6,3A | 6,3A | 6,3A |
| | 110 V | 2A | 4A | 2A | 4A | 2A | 4A | 4A | 6,3A |

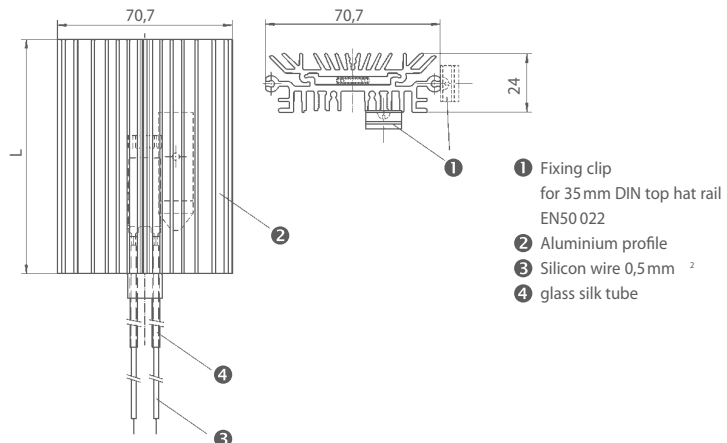
Ordering Example: Nimbus D 95, 40 W, 110-240 V
Special design 12 - 24 V.

Special Features

- Rugged aluminium extrusion profile
- Compact design with high power density
- Self-regulating PTC-Technology
- Safety by temperature limitation
- Fixing clip can be mounted either at the wide side or at the narrow side (see position 1 on the drawing)

Optional

- Connection cable
2x0,75 mm², Silicone



Data is given for illustration purposes only and does not release the customer from independent application tests.