**Heater fan MHD 15**

Features

For drying of damp or moist rooms.

For periodic or continuous heating and ventilation of rooms.

Robust housing made of galvanised sheet-steel, coated, corrosion-resistant.

Carrying handle as tubular stand with sufficient floor clearance.

Heating elements made of stainless steel, non-glowing.

With thermal overload protection. Heater and fan switch off automatically if overheating occurs. Easily resettable.

With wall bracket.

Controller

Fan and heater can be switched to 3 or 4 levels.

MHE 3 / MHD 5:

Level 1: Fan 100 %, heater OFF.

Level 2: Fan 100 %, heater approx. 50 %.

Level 3: Fan 100 %, heater 100 %.

MHD 9 / 15 / 20:

Level 1: Fan 100 %, heater OFF.

Level 2: Fan approx. 50 %, heater approx. 50 %.

Level 3: Fan 100 %, heater approx. 50 %.

Level 4: Fan 100 %, heater 100 %.

MHD 9/ 15/ 20 with timer: Switch-on time can be preselected up to 24 hours.

Heating thermostat with temperature range which can be set (infinitely variable) to between 0 °C - 40 °C. Fan continues to operate once the temperature has been reached.

Motor

Robust motor with ball bearings, maintenance-free.

Thermal overload protection as standard feature. Switches motor off under thermal overload and comes on automatically again after cooling down.

Electrical connection

MHE 3: Connection cable with safety plug approx. 2 m long.

MHD 5 / 9 / 15 / 20: CEE plug. Directly fitted on rear of housing.

Safety instructions

Do not cover fan heater, danger of fire due to heat accumulation.

Has to be operated with a fuse with residual current device provided by the customer.

Ensure a safety distance of at least 50 cm to other objects.

Pay attention to the mounting and operating instructions.

Technical data

|  |  |
| --- | --- |
| Article: | MHD 15 |
| Air flow volume: | 900 m³/h / 1.300 m³/h |
| Type of voltage: | Three-phase AC |
| Rated voltage: | 400 V |
| Frequency: | 50 Hz |
| Imax: | 10,5 A / 20,7 A |
| Degree of protection: | IP X4 |
| Electrical plug-type connection: | CEE, 32A |
| Mains cable: | 5 x 1,5 mm² |
| Number of switch settings: | 4 |
| Housing material: | Sheet steel, powder coated |
| Weight: | 23,2 kg |
| Weight including packaging: | 25,03 kg |
| Width with packaging: | 690 mm |
| Height with packaging: | 575 mm |
| Depth with packaging: | 485 mm |
| Ambient temperature: | 40 °C |
| Heater power rating: | 7.400 W / 15.000 W |
| Temperature rise: | 34 K |
| Packing unit: | 1 piece |
| Range: | C |
| GTIN (EAN): | 4012799822035 |
| Article number: | 0082.0203 |

Manufacturer: MAICO

MHD 15 Heater fan