**Water air heater WHP 35-43**

Water air heater for ventilation systems.

Water connection made of copper tubes with external threads.

Mounting instructions: Install behind the fan at distances of at least 1 metre, to achieve equal flows.

With air extraction and emptying. Take accessibility into account when installing.

Frost protection must be supplied by the customer.

With floating offset collecting pipes, to compensate for heat expansion.

Technical data

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| Article: | WHP 35-43 |
| Max. flow velocity: | 3,5 m/s |
| Installation site: | Channel |
| Installation position: | vertical / horizontal |
| Housing material: | Sheet steel, galvanised |
| Weight: | 7,82 kg |
| Weight including packaging: | 9,82 kg |
| Channel dimension: | 700 mm x 400 mm |
| Width: | 845 mm |
| Height: | 470 mm |
| Depth: | 110 mm |
| Width with packaging: | 1.250 mm |
| Height with packaging: | 600 mm |
| Depth with packaging: | 155 mm |
| Air heater type: | Water |
| Heater power rating: | 43.000 W |
| Mass flow: | 1.872 kg/h |
| Inlet temperature: | 70 °C |
| Return flow temperature: | 50 °C |
| Max. water temperature: | 100 °C |
| Max. water pressure: | 8 bar |
| Water pressure difference: | 11.000 Pa |
| Packing unit: | 1 piece |
| Range: | D |
| GTIN (EAN): | 4012799821151 |
| Article number: | 0082.0115 |

Manufacturer: MAICO

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