**Enthalpy heat exchanger WSET 250**

Enthalpy heat exchanger for WS 250 ventilation unit.

Highly efficient, humidity-transferring, counter-flow heat exchanger with selective polymer membrane film

Relative humidity, which can often be very low in rooms in the winter for example, can be increased through this membrane located in the counter-flow heat exchanger.

There is no transfer of gases and contamination by the membrane - only warmth and water vapour.

Long working life - permanent connector rating.

Minimal leakage.

Optimum flow characteristics, low pressure loss.

Frost and heat tolerance.

High transfer performance.

Antimicrobial (integrated Microban hygiene protection)

Can be washed using water.

No DIBT approval/PHI certification for the WS 250 ventilation unit if WSET 250 is installed.

Technical data

|  |  |
| --- | --- |
| Article: | WSET 250 |
| Volumetric flow: | 130 m³/h at 30 Pa |
| Humidity recovery: | 70 % |
| Colour: | blue (RAL 5015) |
| Weight including packaging: | 14 kg |
| Width: | 366 mm |
| Height: | 366 mm |
| Depth: | 373 mm |
| Width with packaging: | 650 mm |
| Height with packaging: | 550 mm |
| Depth with packaging: | 460 mm |
| Degree of heat provision: | 82 % |
| Packing unit: | 1 piece |
| Range: | K |
| GTIN (EAN): | 4012799926108 |
| Article number: | 0192.0610 |

Manufacturer:

 MAICO

WSET 250 Enthalpy heat exchanger