

Dehumidifier Recusorb

RECUSORB DR-010B MH-1



Dehumidifying capacity at 20°C / 60%RH

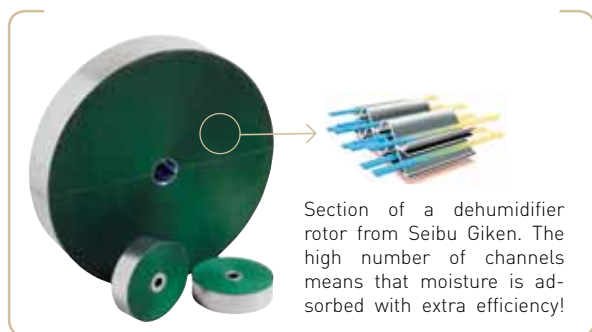
0.5 kg/h

Dry air flow

190 m³/h

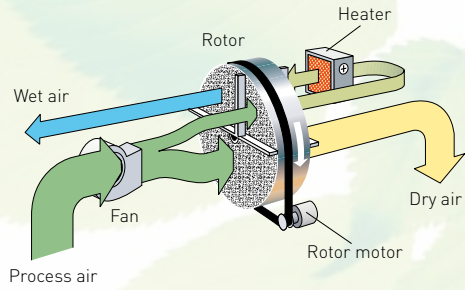
- Built in humidistat
- Washable rotor
- No desiccant carry-over
- Self-regulating heater
- Easy to maintain
- Long lifetime

With humidistat; only for installations where the unit is installed in the dehumidified room



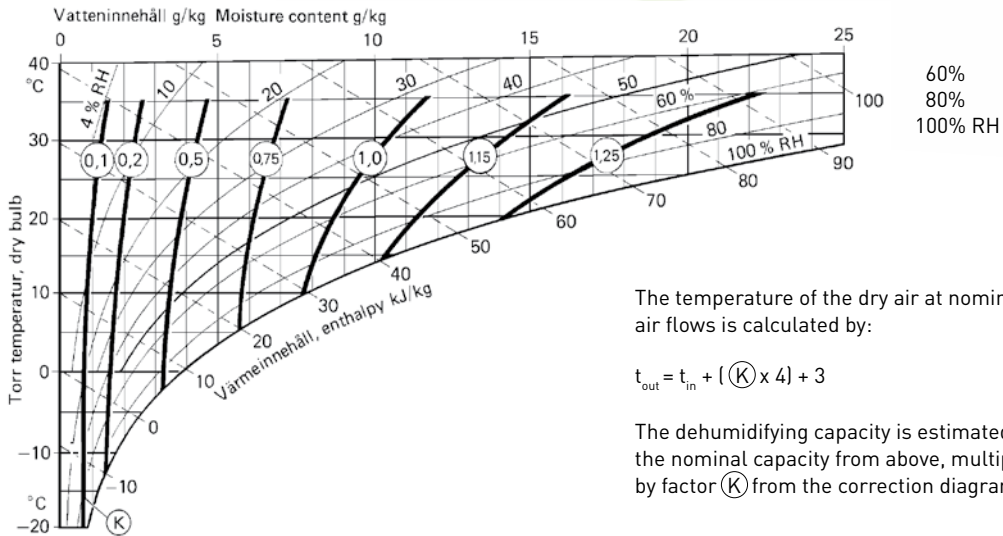
TECHNICAL DATA

Dehumidifier model	DR - 010B MH1
Nominal capacity ¹ (kg/h)	0.5
Dry air flow ² (m ³ /h)	190
Wet air flow ² (m ³ /h)	40
Heater current ³ (A/W)	3 / 690
Maximum electric consumption (kW)	0.8
Supply fuse 230V / 50Hz, (A)	10
Weight (kg)	12

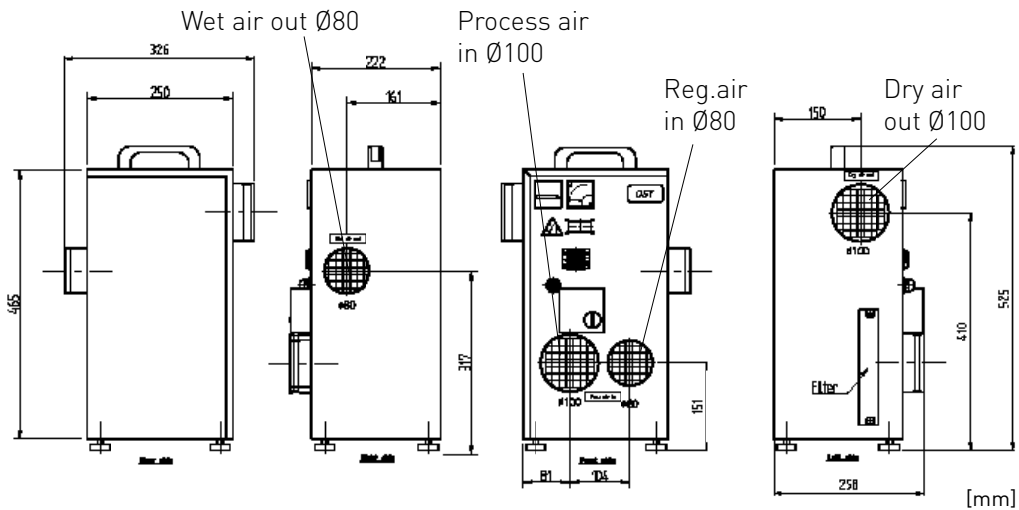


- ¹ Valid for inlet conditions 20°C/60% RH. For other inlet conditions the capacity can be calculated by using the correction factor from the diagram shown below.
- ² Volume flow for density 1.20 kg/m³. Free blowing.
- ³ Thanks to the thermistor heater, the power can be steplessly varied by controlling the wet air flow.

CORRECTION DIAGRAM



DIMENSIONS



Subject to change without notice. Download installation drawing at www.dst-sg.com

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