

Dehumidifier

RECUSORB DR-010B



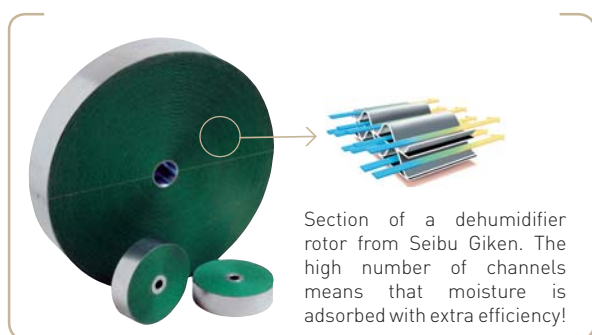
Dehumidifying capacity at 20°C / 60%RH

0.5 kg/h

Dry air flow

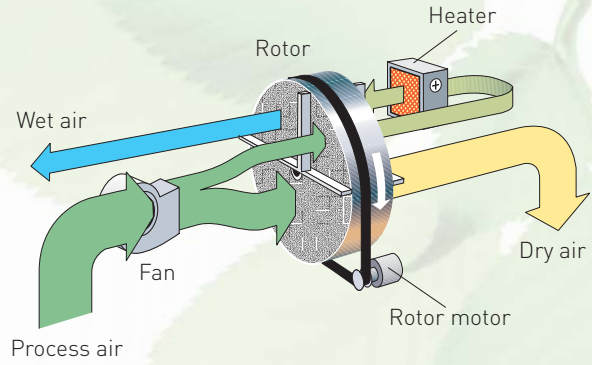
190 m³/h

- Washable rotor
- No desiccant carry-over
- Stainless steel chassis
- Self-regulating heater
- Easy to maintain
- Long lifetime



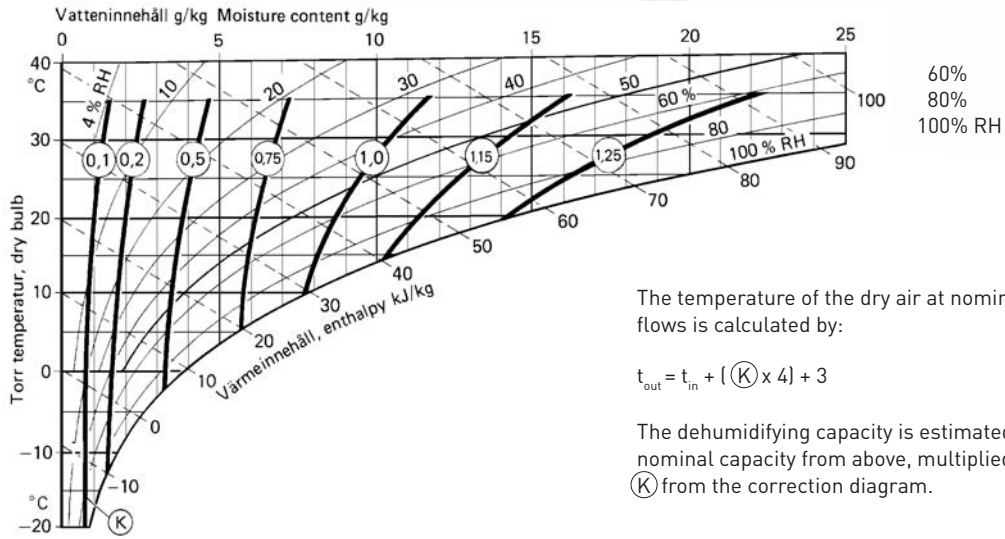
TECHNICAL DATA

Dehumidifier model	DR - 010B
Nominal capacity ¹ (kg/h)	0.5
Dry air flow ² (m³/h)	190
Wet air flow ² (m³/h)	40
Heater current ³ (A/W)	3 / 690
Maximum electric consumption (kW)	0.8
Supply fuse 230V / 50Hz, (A)	10
Weight (kg)	12

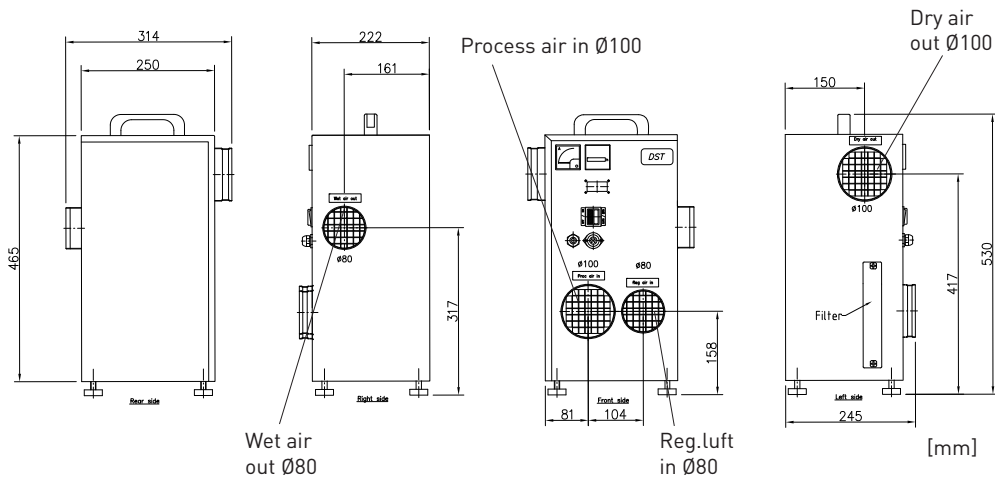


- ¹ Valid for inlet conditions 20°C/60%RH. For other inlet conditions the capacity can be calculated by using the correction factor from the diagram shown below.
- ² Volume flow for density 1.20 kg/m³. Free blowing.
- ³ The design of the PTC heater enables the power to be regulated by controlling the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

CORRECTION DIAGRAM



DIMENSIONS



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

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