

Dehumidifier CONSORB DC-50 R

Dehumidifying capacity
at 20°C / 60%RH

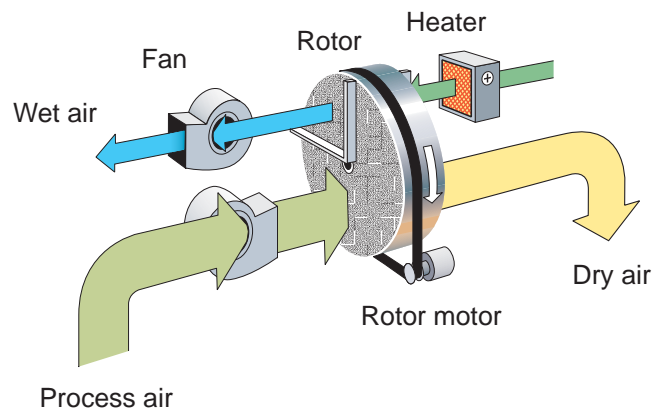
3,0 kg/h

Dry air flow

550 m³/h

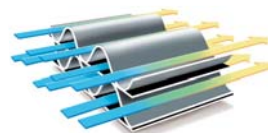


- Washable rotor
- No desiccant carry-over
- Stainless steel chassis
- Easy to maintain
- Long lifetime
- Built-in heat recovery



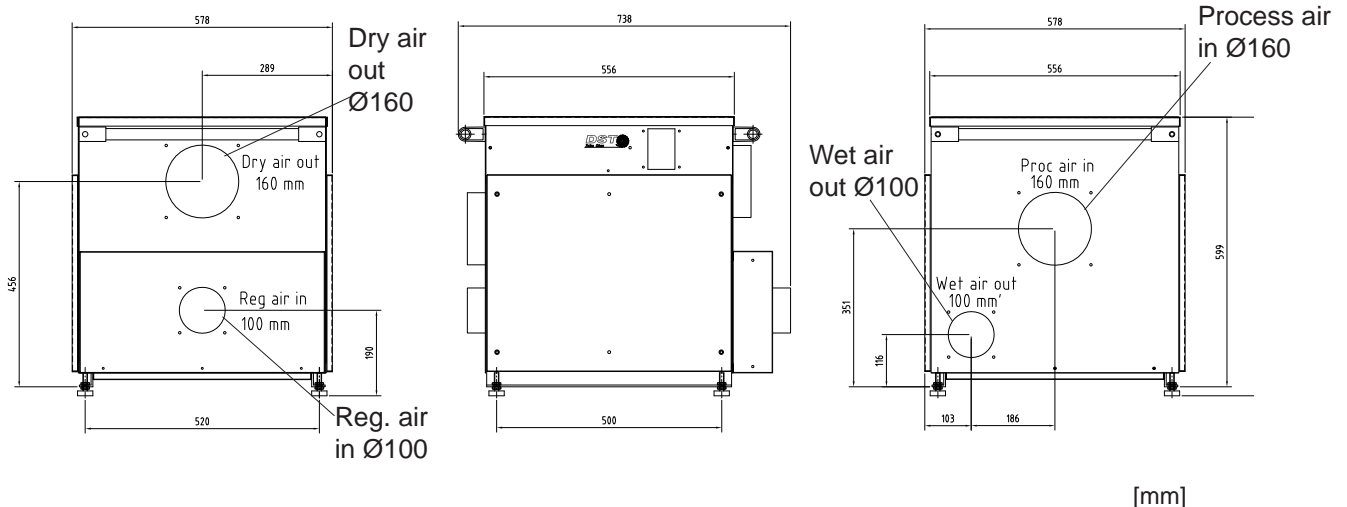
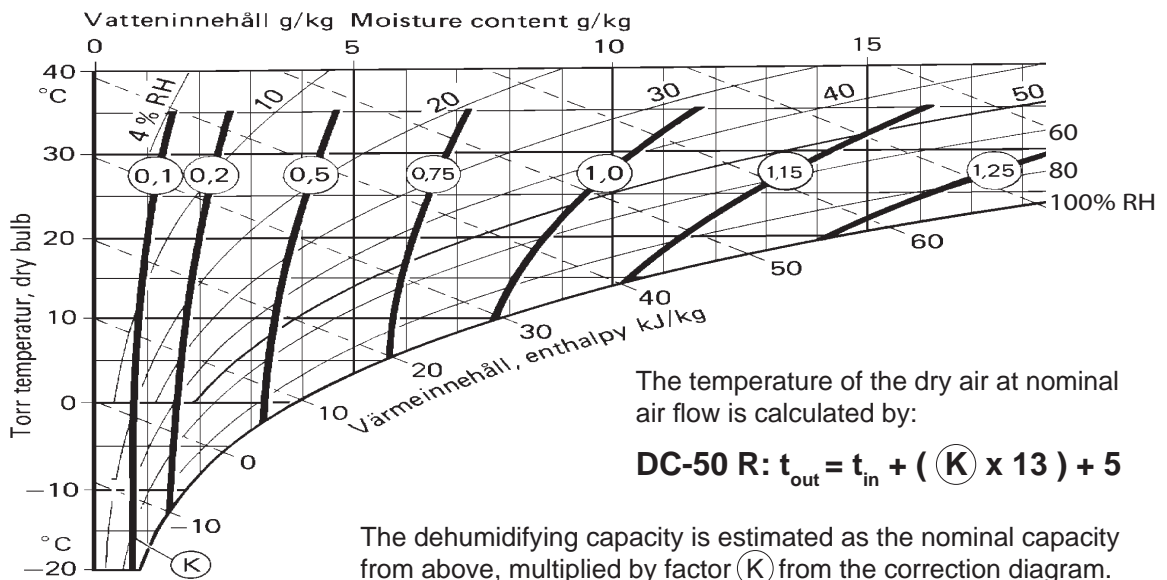
Contains the SSCR rotor
-one step ahead in
adsorption technology

The high number of channels
means that moisture is adsorbed
with extra efficiency!



Dehumidifier model	DC- 50 R
Nominal capacity *	3,0 kg/h
Dry air flow**	550 m ³ /h
Static pressure at disposal	150 Pa
Wet air flow **	150 m ³ /h
Static pressure at disposal	100 Pa
Heater power	5 kW
Total power	5,5 kW
Supply fuse 3 x 400 V / 50Hz	16A
Weight	63 kg

* 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.
 ** Volume flow for density 1.20 kg/m³.



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

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