

Dehumidifier RECUSORB DR-020/030C

Dehumidifying capacity at

20°C / 60%RH

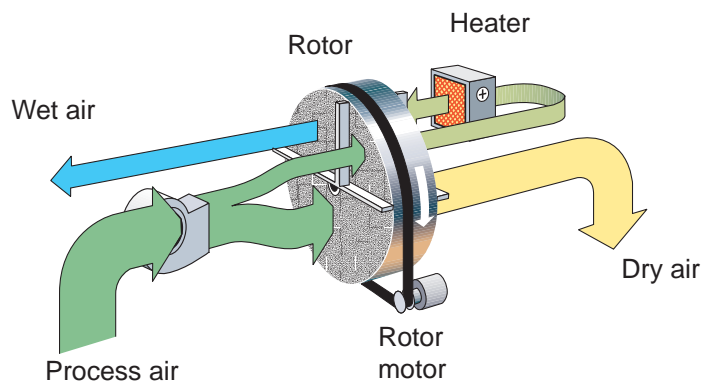
0,8 - 1,1 kg/h

Dry air flow

330 - 360 m³/h

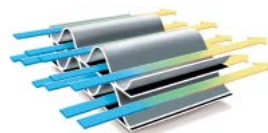


- Washable rotor
- No desiccant carry-over
- Stainless steel chassis
- Self-regulating heater
- Easy to maintain
- Long lifetime



Contains the SSCR rotor -
one step ahead in
adsorption technology

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

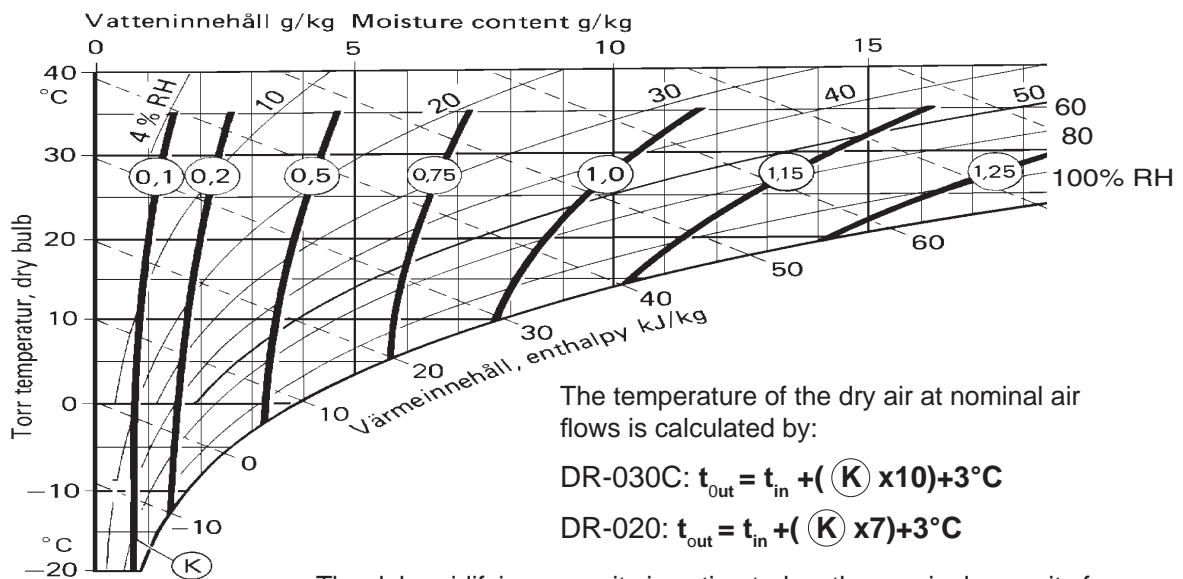


Dehumidifier model	DR-020	DR-030C
Nominal capacity *	0.8kg/h	1.1 kg/h
Dry air flow **	330 m³/h	360 m³/h
Wet air flow **	60 m³/h	75 m³/h
Heater current***	4.5 A	6.5 A
Maximum electric consumption	1.2 kW	1.7 kW
Supply fuse 230V / 50Hz	10 A	10 A
Weight	15 kg	17 kg

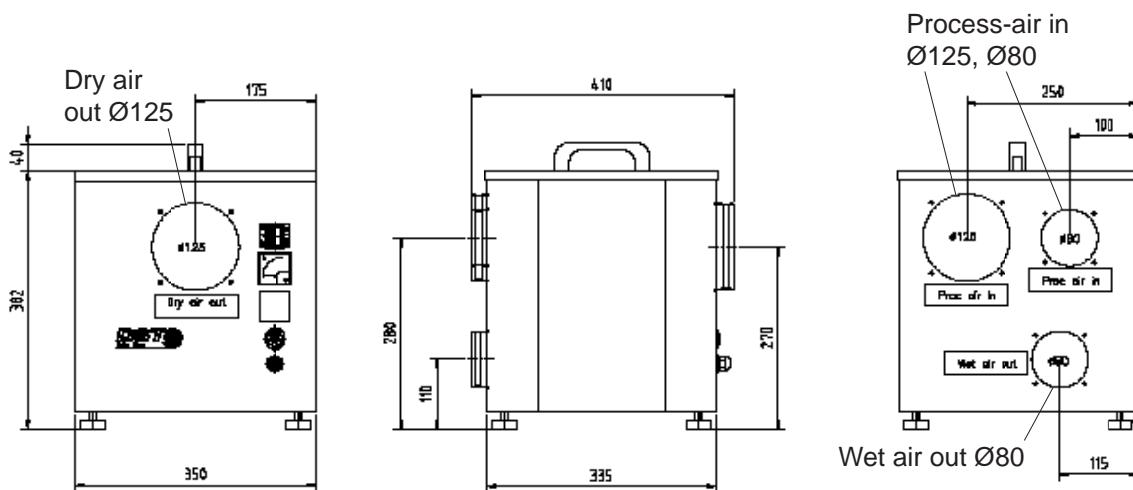
* Valid for inlet conditions 20°C/ 60%RH. For other inlet conditions the capacity can be calculated by using the correction factor from the diagram shown below.

** Volume flow for density 1.20 kg/m³ Free blowing

*** Thanks to the PTC thermistor heater, by controlling the wet air flow, the power can be steplessly varied.



The dehumidifying capacity is estimated as the nominal capacity from above, multiplied by factor (K) from the correction diagram.



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