

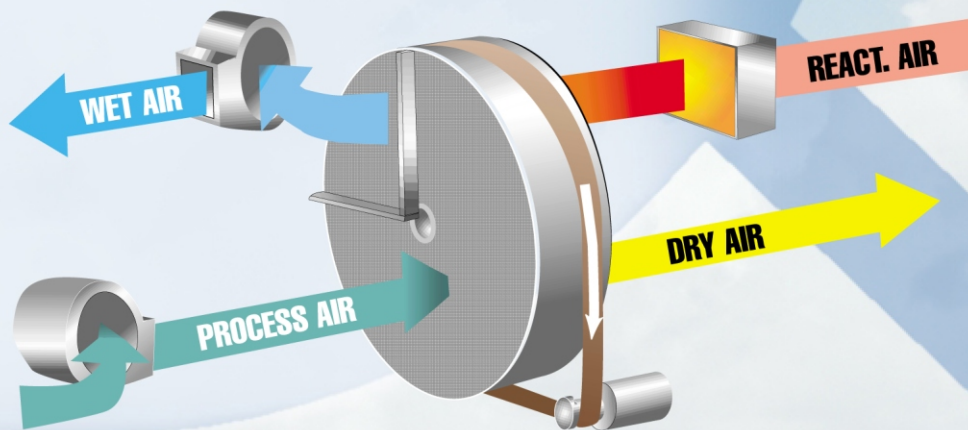
Dehumidifier

DehuTech 450

Desiccant dehumidifier for drying of air at all conditions, but specially suitable for low temperature and low humidity operation.

Complete self-contained unit including desiccant rotor, fans, filters (EU3), thermistor type reactivation heater, and controls. Casing in stainless steel.

The unit is ready for connection to standard size duct works, electrical power supply and external humidity sensor.

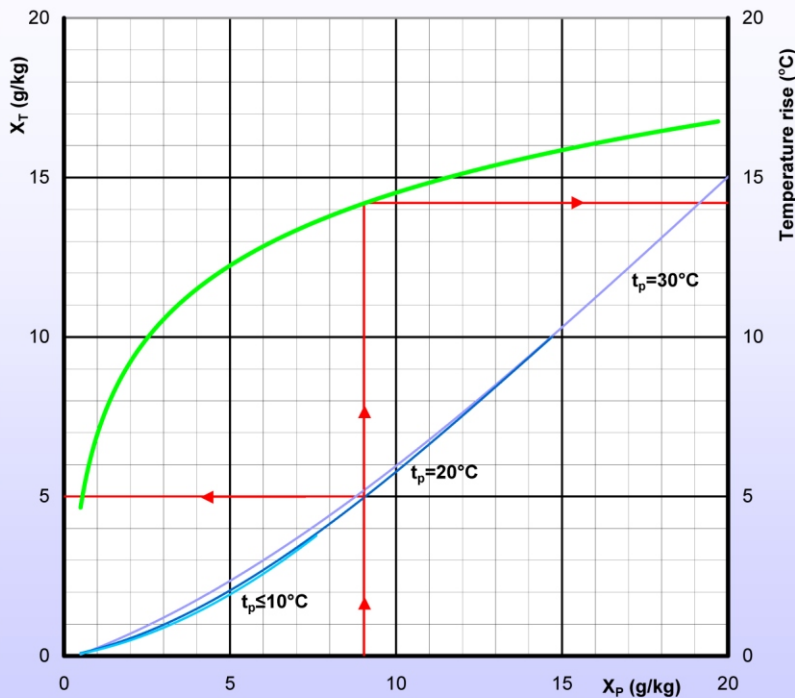


technical data from

DehuTech

Dehumidifier DehuTech 450

CAPACITY DIAGRAM



EXAMPLE:

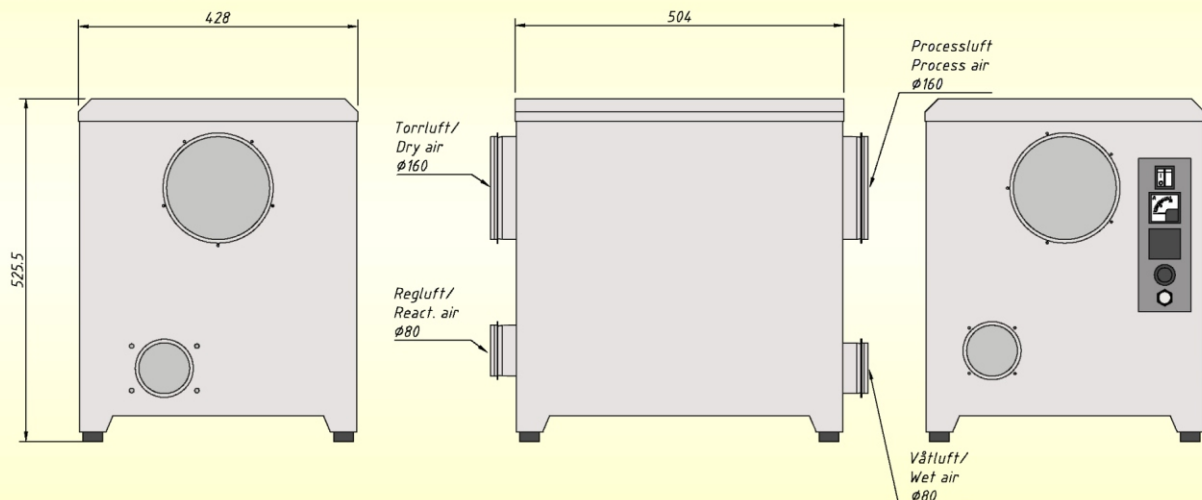
Process air: $x_p = 9,0$ g/kg, $t_p = +20^\circ\text{C}$ giving

Dry air: $x_T = 5$ g/kg, $t_T = 20 + 14,2 = 34,2^\circ\text{C}$

TECHNICAL DATA:

Dehumidification capacity (at +20°C and 60% RH. See capacity diagram for other data)	2,2 kg/h
Dry air flow (freeblowing)	450 m ³ /h
Wet air flow (freeblowing)	120 m ³ /h
Power supply (1x230 V, 50 Hz)	3,5 kW
Weight	24 kg
Max noise level	63 dB(A)

DIMENSIONS



Manufacturer:



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