

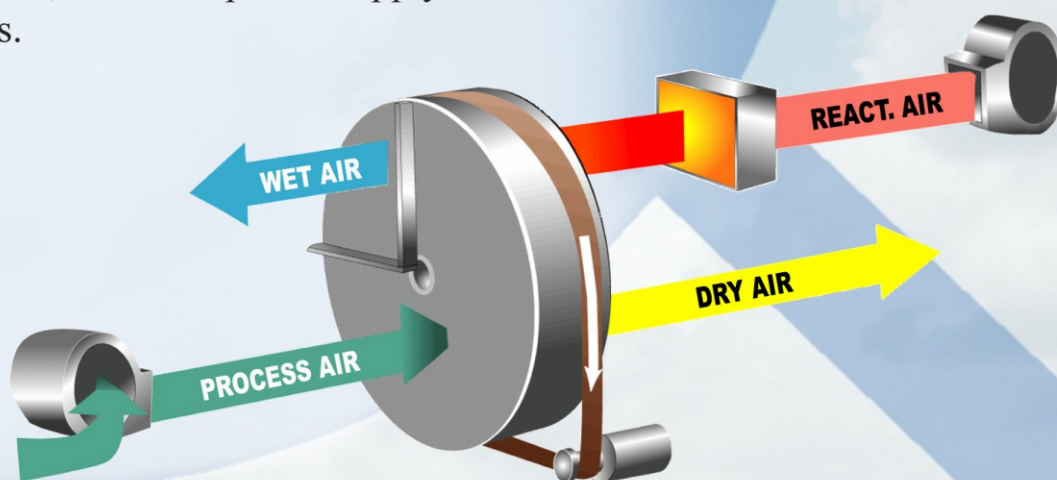
Dehumidifier DehuTech 4500

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

Complete self-contained unit including desiccant rotor, fans, filters and electrical reactivation heater. Fully insulated casing in stainless steel.

Options: steam or hot water or gas reactivation heater.

The unit is ready for connection to standard ducts, electrical power supply and controls.



technical data from

DehuTech 

Dehumidifier DehuTech 4500

TECHNICAL DATA:

Dehumidification capacity 24,6 kg/h
(at +20°C and 60% RH.
See capacity diagram for other data)

Dry air flow 4500 m³/h
(at 400 Pa available external pressure)

Wet air flow 1500 m³/h
(at 170 Pa available external pressure)

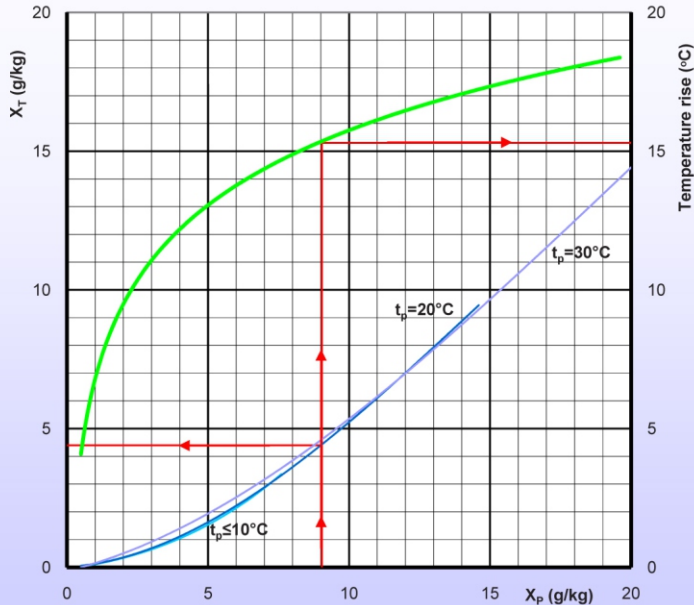
Power supply 40,8 kW
(3x400 V, 50 Hz)

Power supply 4,8 kW
(steam / hot water / gas reactivation)

Noise level 72 dB(A)

Weight 410 kg

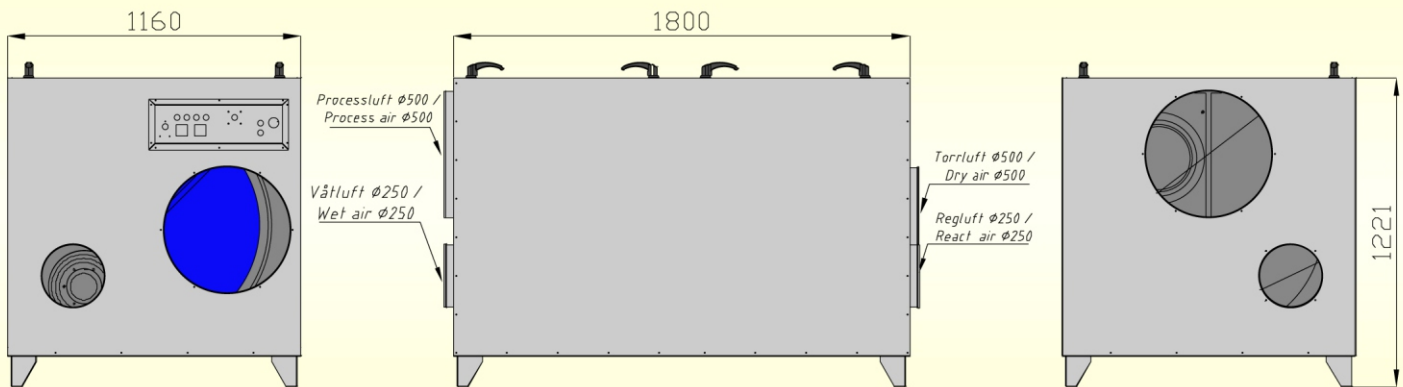
CAPACITY DIAGRAM



EXAMPLE:

Process air: $x_p = 9,0$ g/kg, $t_p = +20^\circ\text{C}$ giving
Dry air: $x_T = 4,4$ g/kg, $t_T = 20 + 15,4 = 35,4^\circ\text{C}$

DIMENSIONS



Manufacturer:



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