

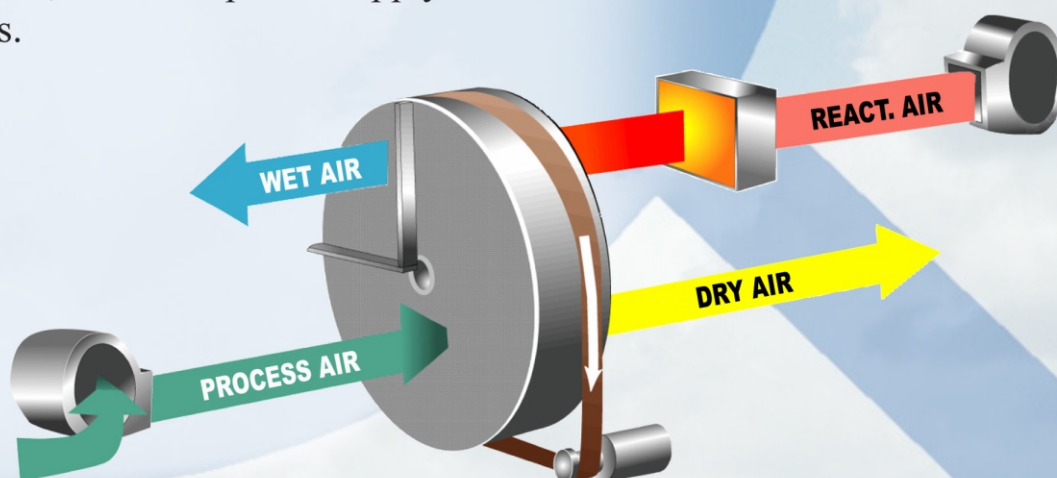
Dehumidifier DehuTech 3500

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 3500

TECHNICAL DATA:

Dehumidification capacity 17,7 kg/h
(at +20°C and 60% RH.
See capacity diagram for other data)

Dry air flow 3500 m³/h
(at 200 Pa available external pressure)

Wet air flow 900 m³/h
(at 270 Pa available external pressure)

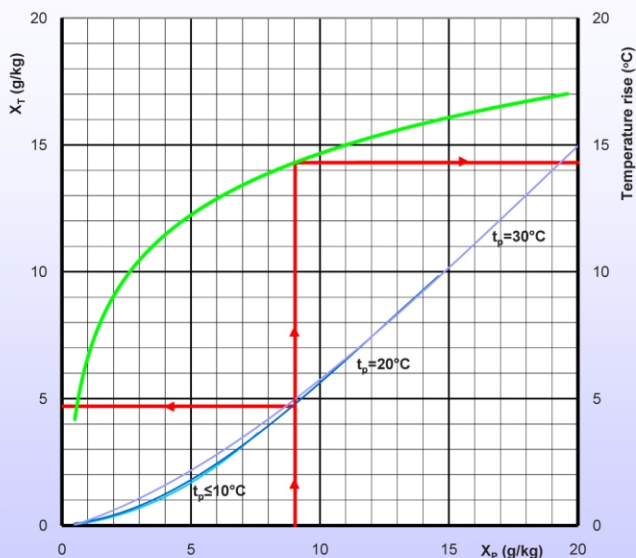
Power supply 27 kW
(3x400 V, 50 Hz)

Power supply 2,6 kW
(steam / hot water / gas reactivation)

Noise level 71 dB(A)

Weight 350 kg

CAPACITY DIAGRAM

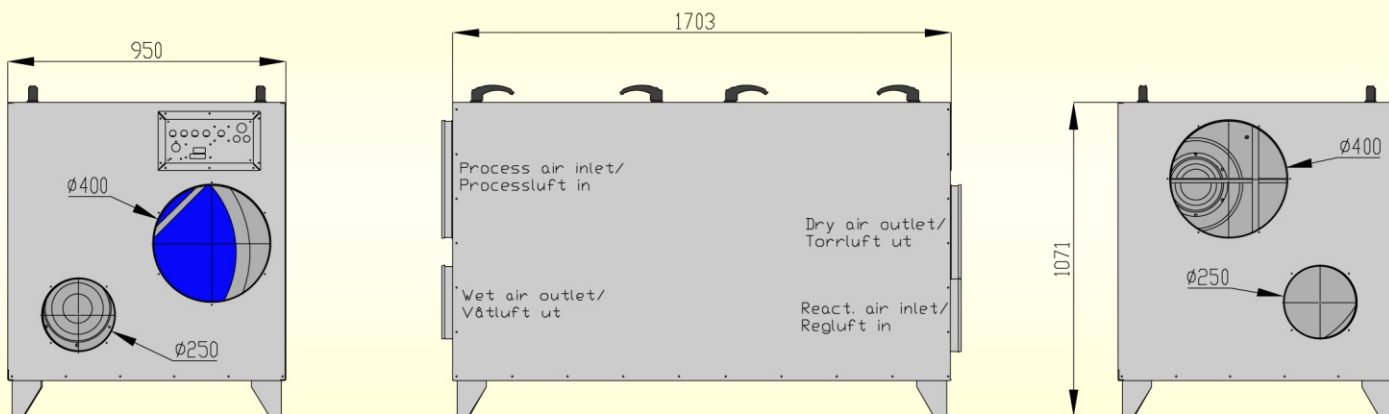


EXAMPLE:

Process air: $x_p = 9,0$ g/kg, $t_p = +20^\circ\text{C}$ giving
Dry air: $x_r = 4,7$ g/kg, $t_r = 20+14,3 = 34,3^\circ\text{C}$



DIMENSIONS



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