

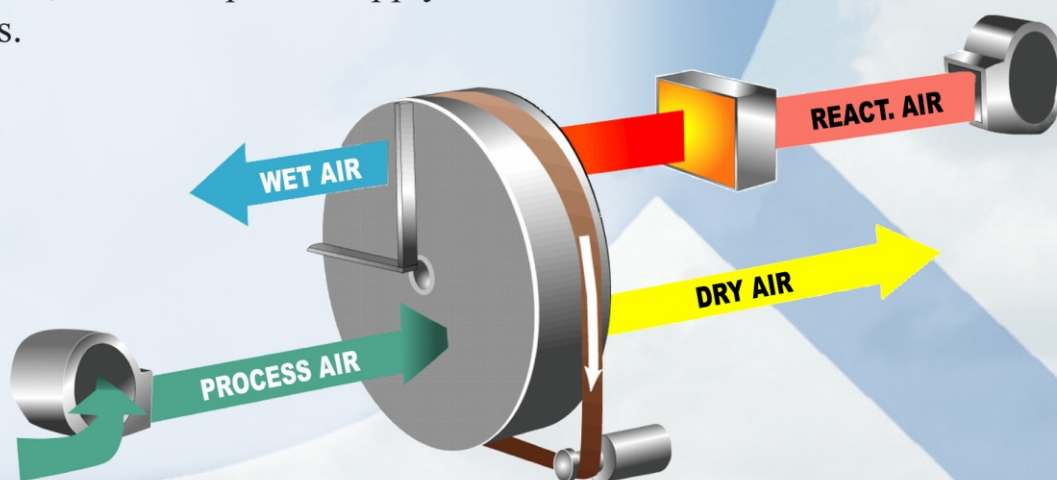
# Dehumidifier DehuTech 3000

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 3000

## TECHNICAL DATA:

Dehumidification capacity 13,3 kg/h  
(at +20°C and 60% RH.  
See capacity diagram for other data)

Dry air flow 3000 m<sup>3</sup>/h  
(at 200 Pa available external pressure)

Wet air flow 550 m<sup>3</sup>/h  
(at 160 Pa available external pressure)

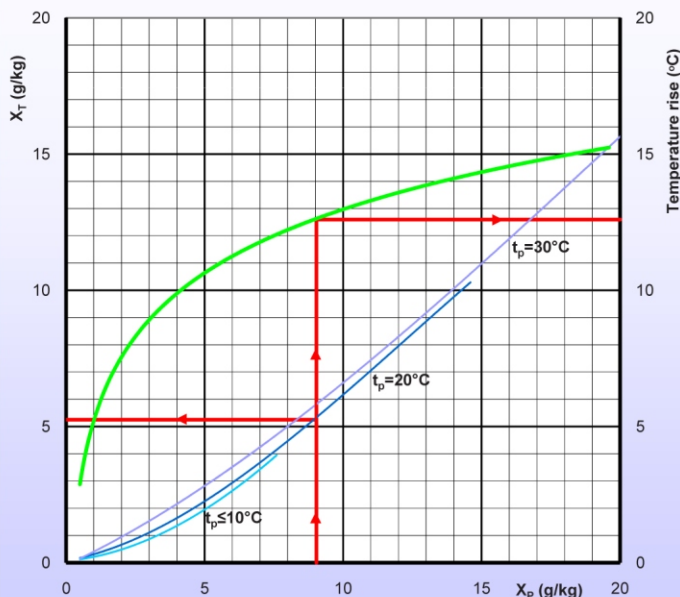
Power supply 22 kW  
(3x400 V, 50 Hz)

Power supply 3,6 kW  
(steam / hot water / gas reactivation)

Noise level 70,4 dB(A)

Weight 185 kg

## CAPACITY DIAGRAM

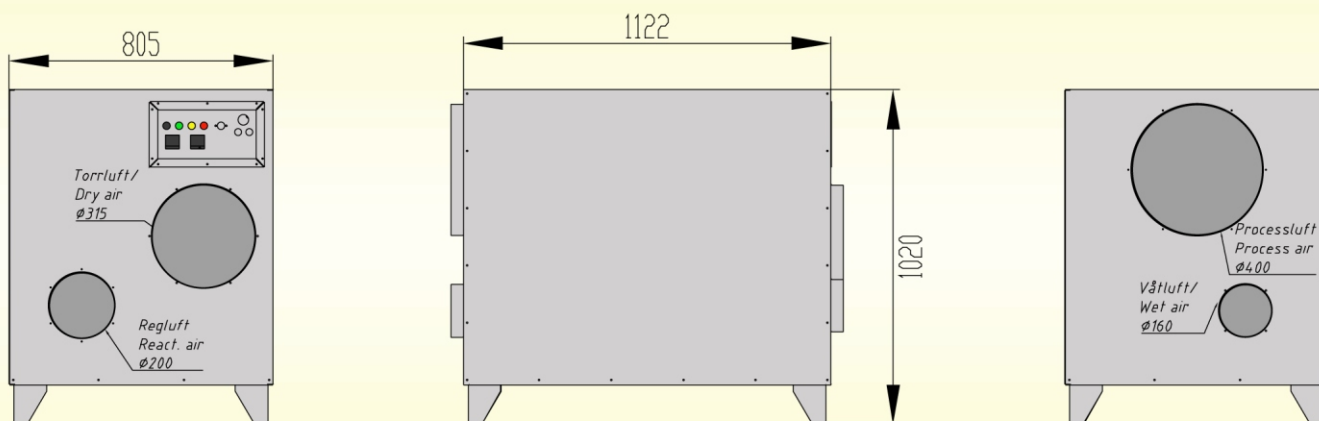


### EXAMPLE:

Process air:  $x_p = 9,0$  g/kg,  $t_p = +20^\circ\text{C}$  giving  
Dry air:  $x_r = 5,2$  g/kg,  $t_r = 20 + 12,6 = 32,6^\circ\text{C}$



## DIMENSIONS



Manufacturer:



Mätslingan 22, SE-187 66, TÄBY, SWEDEN

Tel: +46 8 792 04 08 Fax: +46 8 792 55 59

E-mail: info@dehutech.com Web: www.dehutech.com

Distributor:

**COND AIR**  
TELPU MIKROKLIMATA RISINĀJUMI

Vārmu iela 7 • Rīga • LV-1009 • Latvija  
T.+371 28346447 • F.+371 66100122  
condair@condair.lv • www.condair.lv