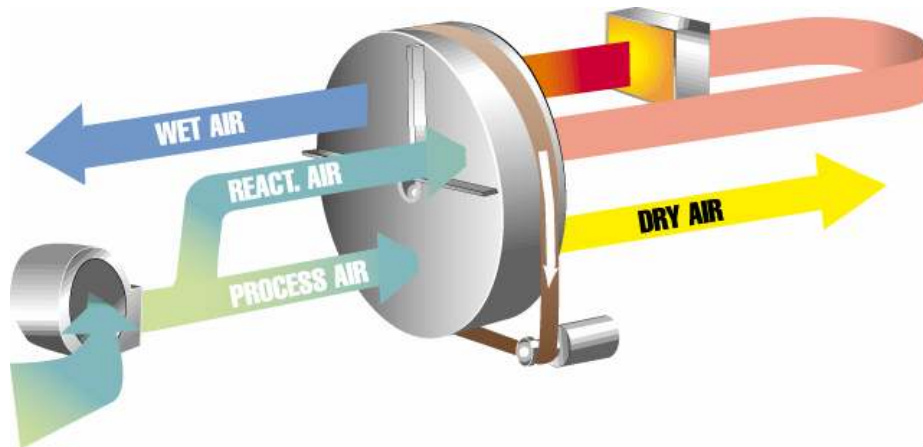


DehuTech 320 Dehumidifier

Desiccant dehumidifier for drying of air at all conditions but especially suitable for low temperature and low humidity operation. Complete self-contained unit including desiccant rotor, fan, filter, thermistor-type reactivation heater and controls. Stainless steel casing.

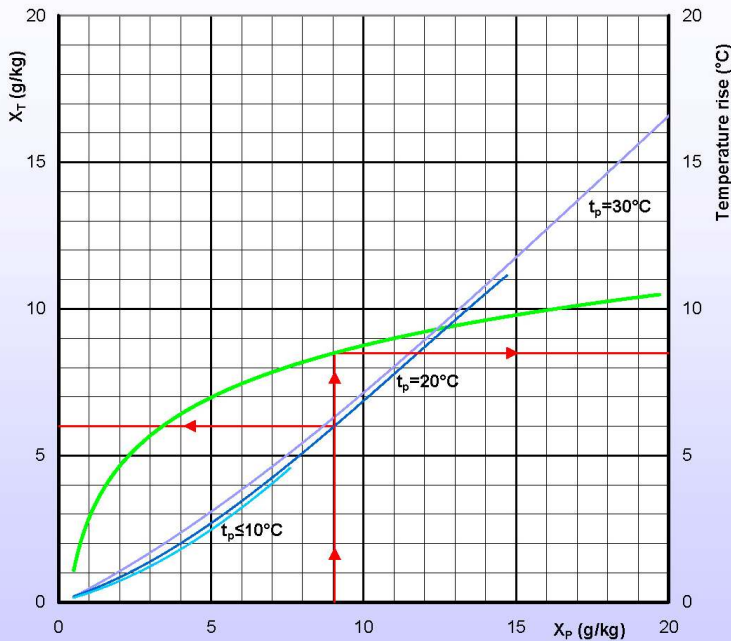
The unit is ready for connection to standard size duct works, electrical power supply and external humidity sensor.



For further information call: Calorex Heat Pumps, The Causeway, Maldon, CM9 5PU
Telephone: +44 (0) 1621 856611 Fax: +44 (0) 1621 850871
Email: sales@calorex.com Web: www.calorex.com

Calorex DehuTech 320

CAPACITY DIAGRAM



EXAMPLE:

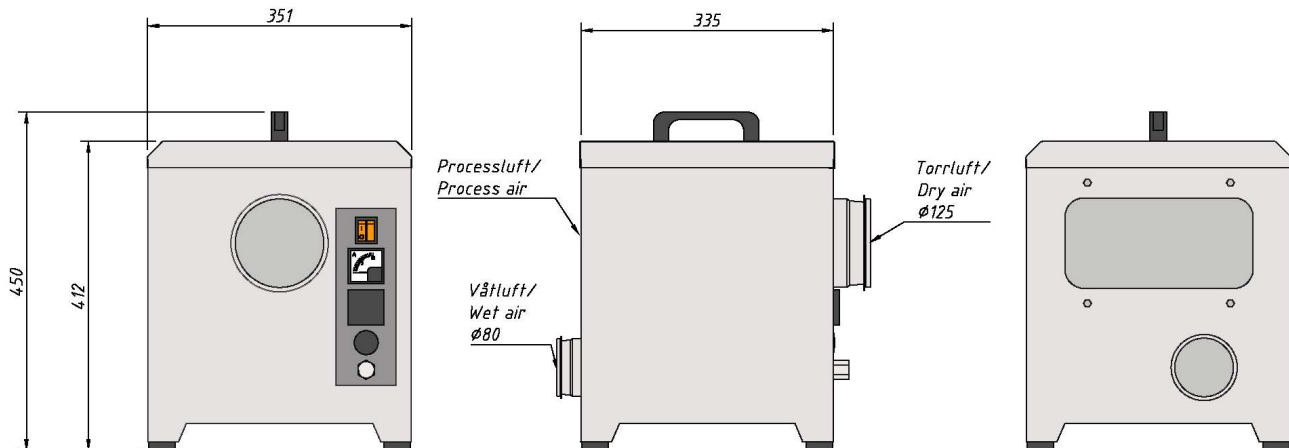
Process air: $x_p = 9,0$ g/kg, $t_p = +20^\circ\text{C}$ giving

Dry air: $x_T = 6$ g/kg, $t_T = 20 + 8,5 = 28,5^\circ\text{C}$

TECHNICAL DATA

Dehumidification capacity (at $+20^\circ\text{C}$ and 60%RH see capacity diagram for other data)	1.4 kg/h
Dry air flow (free blowing)	340 m ³ /h
Wet air flow	80 m ³ /h
Electrical power supply (1 × 230V, 50Hz)	1.6 kW
Current (Fuse size 10 A)	7.8 A
Weight	18 kg
Maximum noise level	64 dB(A)

DIMENSIONS



calorex[®]
HEAT PUMPS & DEHUMIDIFIERS

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