

# DT-1300

## Datasheet

DEHUMIDIFIER

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

Complete self-contained unit including desiccant rotor, Erp-2015 compliant fans, PLC, reactivation heater and controls. Insulated casing in stainless steel. Options: gas, steam or hot water reactivation heater.

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

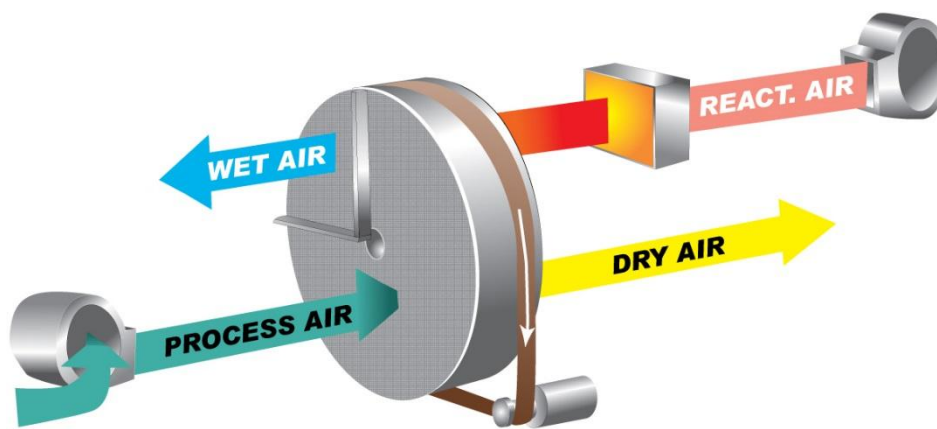
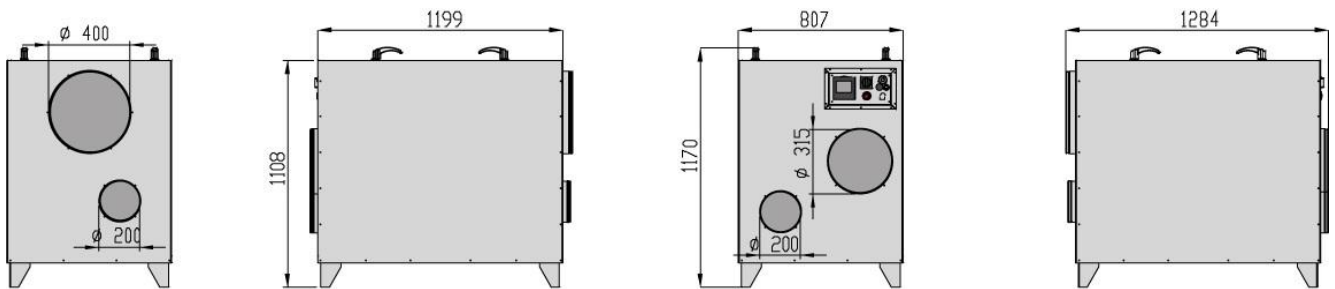
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# Technical data

## Dimensions



## Technical data

<b>Dehumidification capacity</b>	9.5 kg/h	(at +20°C and 60 % RH See performance chart for other data)
<b>Process air flow</b>	1 300 m <sup>3</sup> /h	(at 200 Pa available pressure)
<b>Wet air flow</b>	400 m <sup>3</sup> /h	(at 350 Pa available pressure)
<b>Power supply</b>	13.6 kW	(3 x 400 V, 50 Hz)
<b>Current (A / phase)</b>	20 A	(connection fuse: 25 A / phase)
<b>Weight</b>	200 kg	
<b>Noise level</b>	63 dB(A)	

Note: Valid only for standard units, with standard air-flows.

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