

## INDUSTRIAL DRYING

# **ADSORPTION**





#### **Features**

- Insulated housing in stainless steel
- PTC reactivation heater, eliminates the risk of overheating and allows step-less capacity control
- Built-in PLC with touch screen as standard
- Rotation guard, filter alarm, run-time-meter and service alarm as standard

## **Applications**



- Process air systems
- Store rooms
- Pharmaceutical production
- Pumping stations
- Film production
- Electronics manufacturing
- Confectionery and food production
- Museums and art galleries
- Cold storage

### **Optional accessories**

- Air cooled condenser
- Moisture control via external moisture sensor
- Step-less control via 0-10V signal
- Communication with building management system via Modbus, Canbus or via Web server

Specifications	Units	DT 1300	DT 2300	DT 3300
Dehumidification @ 20°C/60% RH	kg/h	9.5	13.8	14.7
Dry air flow	m³/h	1300	2300	3300
Available pressure	Pa	200	430	450
Wet air flow	m³/h	400	500	120
Available pressure	Pa	320	230	180
Power consumption	kW	13.6	19	20.6
Power supply	V/Hz	400/3ph/50	400/3ph/50	400/3ph/50
Sound level	dB(A)	63	71	70.4
Reactivation power	kW	13.0	17.5	18
Electrical (E), steam (S), gas (G) react. option		E/S/G	E/S/G	E/S/G
Filter class		4	4	4
Product size (I x w x h)	mm	1199 x 807 x 1170	1199 x 807 x 1170	1199 x 807 x 1170
Weight	kg	200	200	205

65



**Get In Touch** 

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