

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 3500
Dehumidification @ 20°C/60% RH	kg/h	19.2
Dry air flow	m³/h	3500
Available pressure	Pa	170
Wet air flow	m³/h	850
Available pressure	Pa	260
Power consumption	kW	28.7
Power supply	V/Hz	400/3ph/50
Sound level	dB(A)	71
Reactivation power	kW	26
Electrical (E), steam (S), gas (G) react. option		E/S/G
Filter class		4
Product size (I x w x h)	mm	1199 x 807 x 1170
Weight	kg	210

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Get In Touch

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Call: <u>0845 6880112</u>



Email: info@adremit.co.uk

Our Address