

# AD 540 Reliable Drying Performance



Made in Germany  
since 1990



Blue Dry Technology  
most energy efficient dehumidification @ 530 watts



Easy-To-Use Electronic eDRY  
displays RH level, kWh and operating hours



Turbo Fan  
for faster dehumidification



Dependable & Durable  
modular metal body



Light Weight  
for easy portability



# AD 540

Specifications

		<b>34.0 l / 530 Watt</b>
Recommended Coverage (Indicative)*	cu.ft	4000
Extraction (30 °C/80% RH)	1/24 hr	34.0 l / 24 hr
De-humidifying performance/ power consumption at**		
30°C/80% RH	1/24 h	30°C / 80% r.h = 34.0 l/d / 530 W
20°C/60% RH	1/24 h	27°C / 60% r.h. = 22.0 l/d / 430 W
10°C/70% RH	1/24 h	20°C / 60% r.h. = 16.6 l/d / 390 W
	1/24 h	10°C / 70% r.h. = 11.4 l/d / 330 W
Max. power consumption	Watt	530
Air circulation rate	m <sup>3</sup> /h	Speed 1 = 500 cbm/h Speed 2 = 625 cbm/h
Working temperature range	°C	5°C to 32° C
Noise Level	dB	51
Power supply	V/Hz	230V/50Hz
Dimension (height/width/depth)	Inches	22.7" x 12.9" x 14.9"
Weight	Kg	24
Arrangement		On the Ground
Coolant		R407c
Condensate drainage		Water Tank (7.0l) Unit shutdown when bucket is full.
Maintenance required		Empty bucket, clean / change air filter
Timer (Optional)		Yes

\* Guideline figures/based on experience \*\*Based on DIN EN 810  
 • Subject to technical changes • Made in Germany



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