l Data sheet l l Condensation-Dehumidifier l

AD 660

Application & Function			
Operation	Condensation principle (heat-pump technology with energy recovery)		
Application	Water damage drying, drying buildings, waterworks, storage, basement, garages, archives, etc.		
Suitability	heated rooms up to 680 m ³ ** unheated rooms up to 500 m ³ **		

Performance

Case made of coated sheet steel in stainless steel finish

Floor standing. Excellent mobility due to stable transport frame and wheels

Blue-Dry®-Technology for particularly energy-saving operation - even at low humidities and temperatures

Fully hermetic rotary compressor

2-speed energy efficient EC-axial fan for speed-drying and silent drying

Maintenance-friendly refrigerant circuit with service connector

Condenser and evaporator made of copper tubes with aluminium fins

On-demand hot gas defrost system

Easy-to-use electronic eDRY:

- Display: operating hours
- On / off switch
- Display: current / rated humidity
- desired humidity setting is retained even after power disconnection
- continuous operation
- fan power adjustable in 2 steps

kWh-counter (calibrated acc. MID), currentless reading





Technical data	l		
Dehumidifying	30°C / 80% r.h =	60,0 l/d / 810 W	
capacity /	27°C / 60% r.h. =	37,0 l/d / 700 W	
power	20°C / 60% r.h. =	26,0 l/d / 550 W	
consumption *	10°C / 70% r.h. =	15,0 l/d / 450 W	
Air flow	Speed 1/2 = 425 / 700 m³/h		
Working range	+1°C up to +34°C		
	35% r.h. up to 95% r.h.		
Noise level	53 dB(A)		
Voltage	230 V / 50 Hz		
Power cord	4,5 m. with plug		
Protection class	IPX4		
Refrigerant	R407c		
	Easy to remove, carry and empty water		
Condensate	collecting container (14,0 l.).		
drain	Unit shutdown when bucket is full.		
	Connection spigot for hose 12 x 2 mm		
Dimensions	Height / Width / Depth		
	900 / 540 / 500 mm		
Weight	40 kg		
Optional	Condensate drain hose 12 x 2 mm		
accessory	Pump-Kit		
Display eDRY	()- 501 551 h		



* Acc to DIN EN810

** Experience values for storerooms - Valid June 2017 - Subject to change



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