

TROTEC TTK355 S Dehumidifier

The Dehumidifier with the Landcruiser "RELIABILITY"

The TTK 355 S, can reduce high levels of relative humidity in minimum time or easily keep large rooms dry. This is possible, due to the clever combination of a strong 1.27 kW rotary compressor and a quality fan for airflow with rates of up to 1,000 m³/h.

Features

- High dehumidification performance even at low temperatures at 5 °C.
- Auto shut off, to protect from overheating, if temperatures falls below or exceed limits, the compressor will automatically switch off (Max 36°C).
- Delayed compressor start to protect the compressor and increase the lifespan.
- Status LED Light to indicate the operation status.
- Airflow Volume 490 m3/h
- Self-cleaning coils, washable pre-filters.
- Practical stacking groove for stable, space-saving storage and transportation.
- Super quiet, strong robust housing and components.
- Easy to remove pump out.
- Non-marking solid rubber tyres, carry handles and trolley design for easy manoeuvring and transportation.
- Self-cleaning coils, washable pre-filters.
- Auto Pump works with float (not timer) includes 10m clear hose.
- Operating hours and Kilowatt counter.
- 34 litres at 26.7 degrees and 60% relative humidity (AHAM).

*Below results based on 24hr testing.

Temperature	Relative Humidity		
	60%	80%	
5°C	8.4 litres	14.4 litres	
10°C	12 litres	20.4 litres	
15°C	18 litres	31.2 litres	
20°C	27.6 litres	40.8 litres	
25°C	31.2 litres	48 litres	
26.7°C	34 litres		
30°C	37.2 litres	55 litres	
35°C	40.8 litres	70 litres	







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TROTEC Comparison

	TTK Qube	TTK175S	TTK355S	TTK500	TTK900
Minimum operating temperature	5° C	5° C	5° C	5° C	3° C
Maximum operating temperature	36° C	36° C	36° C	45° C	50° C
CMH airflow (Cubic meters per hour)	283CMH	580CMH	490CMH	400CMH	600/850CMH
Amperage draw normal running	1 to 1.5	2 to 2.5	4 to 5	4 to 5	5 to 7
Max Amperage draw	1.7	2.8	6.1	7.1	9.8
Noise Level (dBA) .	53	52	54	54	59
Water removal at AHAM l/24hr 26.7c 60% RH	-	24	35	45	61
Dehumidification performance l/24hr	20	50	70	76	110
Weight	16kg	35kg	39kg	52kg	69kg
Dimensions (LxWxH) mm	315/382/340	390/380/643	390x380x725	470X438X870	500X565X960
Length of pump out hose	10m	10m	10m	10m	10m
Power cable length	3mt	5mt	5mt	5mt	5mt
Stackable	Υ	Υ	Υ	Υ	Υ
Hour meter included (KWatts or Hour)	Kw/Hr	Kw/Hr	Kw/Hr	Kw/Hr	Kw/Hr
Humidistat Control	Υ	Υ	Υ	Optional	Optional
Auto Pump Out	Υ	Υ	Υ	Υ	Υ
Manual Pump Out	N	N	N	Υ	Υ
Filters	Washable Pre-Filters	Washable Pre-Filters	Washable Pre-Filters	Washable Pre-Filters	Washable Pre-Filters
Refrigerant Gas / Coolant Type	R1234yf	R290 (Propane)	R454C	R454C	R454C







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