

General Characteristics of StarDry FreeStar Dehumidifier

The Ebac Free Star dehumidifier is a quiet, high efficiency, and high capacity dehumidifier.
 The Ebac Free Star has an efficiency factor of EER 10.8
 The Free Star includes a washable Inlet Filter.
 The Ebac Free Star has a high efficiency back wing fan.
 The VentDepot StarDry FreeStar comes with convenient Adjustable Feet.
 The Free Star has an electrical Safety Ground Fault Interrupter.
 It includes an internal High Capacity Condensation Water Pump.
 Convenient Drying & Defrost Indicator Lamps.
 Internal or External Humidistat Option.
 The Ebac Free Star metal casing has an Epoxy Powder Coated finish.
 The Ebac Free Star has a unique "Reverse Cycle" defrosting system, for effective operation in low ambient temperatures.

Product Applications of StarDry FreeStar Dehumidifier

The Ebac Free Star is a commercial and industrial dehumidifier. The Free Star can be used in: offices, laboratories, apartments, storage areas, restaurants, bars, museums, locker rooms, computer rooms, electrical facilities, and basements. The Free Star runs quietly.

Warranty of StarDry FreeStar Dehumidifier

The Ebac Free Star dehumidifier have a 1 year limited manufacturer's warranty.



Technical Characteristics of StarDry FreeStar Dehumidifier

Item #	Manufacturer #	Water Removal Capacity per 24 hours			Effective Volume		Volts V	Hertz Hz	Amps A	Phase Ph	Refrigerant	Watts W	dbs	Shipping Weight and Dimensions with Packlaging	
		ppd Pints	Gallons	Liters	Cubic feet	m ³								Lbs.	L,W,H In.
USRRY-001	Free Star	105	13.13	49.7	10,594	300	110	60	8	1	R407c	900	57	165	26, 44, 23

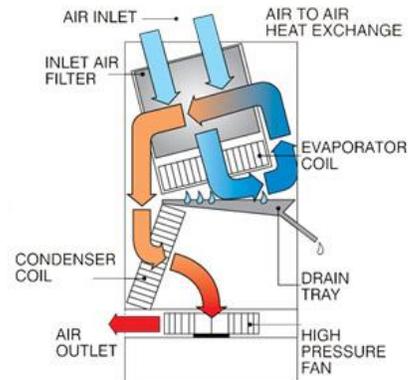
Product Applications of StarDry FreeStar Dehumidifier

Applications	FreeStar	Applications	FreeStar
Warehouse	√	Agriculture	√
Basements	√	Kitchens	√
Factories	√	Pumping Stations	√
Sports Halls	√	Hotel / Motel	√
Storage Areas	√	Stadiums	√
Laboratories	√	Ships / Barges	√
Oil Rigs	√		

Dimensions of StarDry FreeStar Dehumidifier

Item#	Manufacturer #	Size A	Size B	Size C
USRRY-001	Free Star	24"	19"	38"

Air paths through the unit



Product Specifications of StarDry FreeStar Dehumidifier

SPECIFICATIONS	Free Star	FEATURES	Free Star
Height	19" (482mm)	On / Off Control	√
Width	24" (609mm)	Temperature Sensitive Defrost Control	√
Depth	38" (965mm)	Compressor Type	Rotary
Weight	160lbs (72kg)	Fitted Mains GFI Plug	√
Voltage	110V	Reverse Cycle Defrost System	√
Phase	1	25' Length Power Cord	√
Frequency	60 Hz	Epoxy Powder Coating	√
Current	8 A	Quiet Operation	√
Power	900 W	Low Amp Draw	√
Airflow	538cfm (914m³/hr)	Internal Humidistat	√



StarDry
FreeStar Dehumidifier
 Data Sheet

Noise Level	57dba	Facility for Remote Humidistat	√
Refrigerant	R407c	Integral Condensate Pump	√
Effective Volume	10,594 FT ³ (300m ³)	Quick Release Hose Coupling	√
Typical Extraction	105 ppd	25' Length of PVC Drain Hose	√
Minimum Operating Temperature	33°F (1°C)	2 Stage Cooling	√
Maximum Operating Temperature	105°F (40°C)	Washable Filter	√
		Adjustable Feet	√
		Status Indicators	√