

**General Characteristics of SmallDry CD30 and CD30E Dehumidifiers by Ebac**

VentDepot SmallDry CD30 and CD30E by Ebac are high capacity dehumidifiers, made to operate at high efficiencies by removing moisture from the air through the refrigeration process. They have:

Adjustable control humidistat to maintain the level of dryness

A convenient drain point for condensate collection of hose attachment.

Sturdy military-type carrying handles.

Totally enclosed coils in an epoxy-coated, heavy gauge steel case  
 VentDepot offers SmallDry CD30 and CD30E with unique "Hot Gas" defrosting feature which automatically melts away frost buildup providing effective operation at low ambient temperatures.

**CD30E – ADDITIONAL CHARACTERISTICS**

Adjustable Alarm Humidistat and "voltage free" connector

Power On Indicator

Hours Run Meter provides accurate run time measuring

Supplied Complete with wall mounting bracket.

**Product Applications of SmallDry CD30 and CD30E Dehumidifiers by Ebac**

The VentDepot SmallDry CD30 and CD30E by Ebac are heavy-duty, portable dehumidifiers which work at hostile industrial or marine environments. Both models are ideal for both permanent installation in remote pump stations, pipe galleries, electronic and mechanical equipment areas or for quick transport between job sites and problem areas. You can rely on this durable unit to perform faithfully without complicated maintenance or costly downtime.



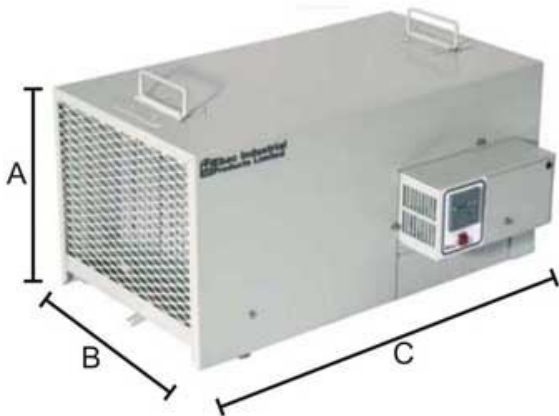
**Warranty of SmallDry CD30 and CD30E Dehumidifiers by Ebac**

The SmallDry CD30 and CD30E by Ebac Dehumidifiers have a 1 year manufacturer's warranty.

**Specific Characteristics of SmallDry CD30 and CD30E Dehumidifiers by Ebac**

VentDepot Item #	Ebac Model No.	Water Removal Capacity per 24 hours			Effective Volume		V	Hz	A	Ph	Refrigerant	Watts	dbs	Shipping			
		ppd Pints	Gallons	Liters	Cubic feet	m <sup>3</sup>								Weight		Size (L,W,H)	
														(lbs)	(kg)	(in)	(cm)
<b>USSMY-001</b>	CD30	17	2.12	8	3000	85	110	60	4	1	R134a	480	47	50	23	25,14,17	64, 36, 44
<b>USSMY-002</b>	CD30E	17	2.12	8	3000	85	110	60	5	1	R134a	510	47	55	25	25,14,17	64, 36, 44

Dimensions of SmallDry CD30 and CD30E Dehumidifiers by Ebac



VentDepot Item#	Ebac Model No.	Size A		Size B		Size C	
		(in)	(cm)	(in)	(cm)	(in)	(cm)
USSMY-001	CD30	12	30	12	30.4	22	55
USSMY-002	CD30E	12	30	14	35	22	55

Product Applications of SmallDry CD30 and CD30E Dehumidifiers by Ebac

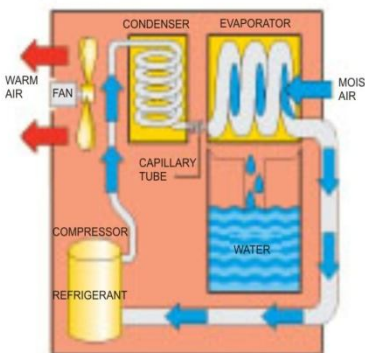
Applications	CD30	CD30E	Applications	CD30	CD30E
Model No.	1133500	1139550	Model No.	1133500	1139550
Crawl Spaces	√	-	Oil Rigs	√	√
Warehouse	√	√	Agriculture	√	-
Basements	√	√	Kitchens	√	-
Factories	√	√	Pumping Stations	√	√
Water Damage Restoration	√	-	Hotel / Motel	√	-
Sports Halls	√	-	Stadiums	√	√
Storage Areas	√	√	Ships / Barges	√	-
Laboratories	√	√			

Product Specifications of SmallDry CD30 and CD30E Dehumidifiers by Ebac

Specifications	CD30	CD30E	Features	CD30	CD30E
Model No.	1133500	1139550	Model No.	1133500	1139550
Height	12" (300mm)	12.0" (300mm)	On/Off Control (Via The Humidistat)	√	√
Width	12" (304mm)	14" (350mm)	Electronic Defrost Control	√	√
Depth	22" (550mm)	22" (550mm)	Temperature Sensitive Defrost	√	√
Weight	50 lbs (23kg)	55 lbs (25kg)	Compressor Type	Reciprocating	Reciprocating
Voltage	110 V	110 V	Fitted Mains Plug	√	√
Phase	1	1	Free Standing (Rubber Feet)	√	√
Frequency	60 Hz	60 Hz	Wall Mounting Bracket (√ = Included O = Optional)	O	√
Current	4 A	5 A	Adjustable Control Humidistat	√	√
Power	480 W	510 W	Hot Gas Defrost System	√	√
Airflow	170 CFM (287 m <sup>3</sup> / hr)	170 CFM (287 m <sup>3</sup> / hr)	Hours Run Meter	-	√
Noise Level	47dba	47dba	Voltage Free Remote Alarm Connector	-	√
Refrigerant	R134a	R134a	Carrying Handles	√	√
Effective Volume	3,000 ft <sup>3</sup> (85 m <sup>3</sup> )	3,000 ft <sup>3</sup> (85 m <sup>3</sup> )	Power On Indicator	-	√
Typical Extraction	17ppd	17ppd	Concealed Humidistat (Alarm & Control)	-	√
Min Operating Temp	33°F (1°C)	33°F (1°C)	Adjustable Alarm Humidistat	-	√
Max Operating Temp	95°F (35°C)	95°F (35°C)	Epoxy Powder Coating	√	√
			Gravity Drain (1/2" O/D)	√	√

HOW A DEHUMIDIFIER WORKS

1. Air is drawn into the unit by a fan
2. Air passes over a cold surface
3. As the air is cooled, its moisture condenses
4. Water falls into the container
5. Air is re-heated by the heat recovery system
6. Air passes back into room 2°C warmer and considerably dryer
7. Defrost system automatically de-ices unit as necessary
8. Unit switches off automatically when container is full
9. When the unit achieves the selected level of dryness it switches off automatically



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**SMALLDRY  
CD30 and CD30E**

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Short Description of SmallDry CD30 and CD30E Dehumidifiers by Ebac		
VentDepot Item No	Ebac Model No.	Short Description 70 Characters Maximum
		1234567890123456789012345678901234567890123456789012345678901234567890
<b>USSMY-001</b>	CD30	CD30,17ppd,8Lpd,110V,4A,1Ph,60Hz,47dbs,480W,R134a,w/ drain
<b>USSMY-002</b>	CD30E	CD30E,17ppd,8Lpd,110V,5A,1Ph,60Hz,47dbs,510W,R134a,w/drain, wall mount

SEO Table of SmallDry CD30 and CD30E Dehumidifiers by Ebac	
Title	
Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier	
Meta Description	
Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Warehouse, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Basements, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Water Damage Restoration, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Crawl Spaces, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Sports Halls, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Storage Areas, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier for Laboratories, Ebac CD30 and CD30E Dehumidifiers SmallDry Dehumidifier Oil Rigs	
Meta Key Words	
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Meta URL (file name)	
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