

CLIMATE

TURBOVAP R-22/R-417A EVAPORATING UNITS

Based on the innovative engineering advancements of the award-winning Dometic Turbo self-contained air conditioning system, the TurboVap has an enclosed blower motor, better noise reduction, and easily rotated blowers. It offers improved installation ease and flexibility.

UP TO 16,000 BTU
COOLING CAPACITY

CUSHIONING SYSTEM
REDUCED NOISE

R-22 OR R-417A
REFRIGERANTS



115V/50 OR 60Hz
230V/50 OR 60Hz



4,000 - 16,000 BTU

Mobile living made easy.

 **DOMETIC**

REDUCED SIZE, NOISE AND POWER DRAW



Model ¹	TV4		TV6		TV8		TV10		TV12		TV16	
Capacity (BTU/h)	4000		6000		8000		10000		12000		16000	
Voltage @ 50/60Hz 1-Ph (V)	115	230	115	230	115	230	115	230	115	230	115	230
Full Load Amps (FLA) Cool (A)	0.82	0.41	0.82	0.41	1.56	0.83	1.14	0.61	1.14	0.61	1.61	0.78
Max. Circuit Breaker (A)	5		5		5		5		5		5	
Min. Circuit Ampacity (A)	2	1	2	1	2		2	1	2	1	3	1
Height-Coil (in/mm) ²	10.8/275		10.8/275		10.8/275		12.6/321		12.6/321		13/331	
Height-Blower (in/mm) ²	10.8/275		10.8/275		11.4/290		12.6/321		12.6/321		13.6/346	
Width (in/mm) ²	12.3/313		12.3/313		12.3/313		14.3/364		14.3/364		14.3/364	
Depth (in/mm) ²	9.5/242		9.5/242		9.4/239		10.4/265		10.4/265		11.6/295	
Min. Supply Duct Size (in/mm)	4/102		4/102		5/127		6/153		6/153		7/178	
Min. Supply Air Grille Size (sq in/sq cm)	32/207		32/207		48/310		60/388		70/452		81/523	
Min. Return Air Grille Size (sq in/sq cm)	64/413		64/413		80/517		110/710		130/839		160/1033	
Net Weight (lbs/kg) ³	10.5/4.8		11/5		13.9/6.3	14/6.4	17.5/8		17/7.8	17.5/8	19.8/9	21/9.6
Gross Weight (lbs/kg) ³	18/8.2		19/8.7		20.75/9.5	22/10	25.5/11.6	25/11.4	24/10.9	25.5/11.6	26.75/12.2	28.25/12.9

¹ Add '115V' or '230V' to the model number for 115V and 230V units, respectively.

² All dimensions ± 0.30 in/8 mm.

³ All weights ± 10%.



1. POSITIVE-FLOW DRAIN PAN

Designed for no spills and rapid removal of condensate



2. VIBRATION ISOLATION

Less vibration for quiet operation



3. EASY TO INSTALL

Single adjustment screw allows 270° of blower rotation for quick and easy duct connection