

CLIMATE

ENVIROCOMFORT RETROFIT A/C KITS

Designed as a do-it-yourself drop-in replacement, value-priced EnviroComfort retrofit kits provide 3,500, 6,000, 10,000 or 16,000 BTUs of cooling and heating. Complete A/C system installation kits are available.

ROTATABLE BLOWER
HORIZONTAL AND VERTICAL
DISCHARGE

DIY INSTALLATION
EASY TO INSTALL

DIGITAL CONTROL
EASY TO USE



115V/50 - 60Hz
208V/50 - 60Hz



3,500, 6,000, 10,000,
16,000 BTU

Mobile living made easy.

 **DOMETIC**

CLIMATE CONTROL AT THE TOUCH OF A BUTTON

Model	ECD3.5		ECD6		ECD10			ECD16		
Capacity (BTU/h)	3500		6000		10000			16000		
Voltage (VAC)	115	115	230	230	115	230	230	115	230	230
Cycle (Hz) /Phase (Ph)	60/1	60/1	60/1	50/1	60/1	60/1	50/1	60/1	60/1	50/1
Full Load Amps (FLA) Cool	4.3	4.4	2.0	1.9	6.3	3.2	3.1	10.3	5.5	4.7
Full Load Amps (FLA) Heat	-	5.8	2.6	2.4	8.1	4.1	3.9	13.4	7.0	6.0
Full Load Amps (FLA) Blower	0.8	0.8	0.4	0.4	1.1	0.6	0.5	1.6	0.8	0.6
Locked Rotor Amps (LRA)	14.1	25.5	10.0	10.9	41.5	21.0	24.4	61.0	26.9	29.4
Max. Circuit Breaker (Amps)	10.0	15.0	9.0	8.0	25.0	15.0	15.0	40.0	25.0	21.0
Min. Circuit Ampacity (Amps)	7.0	10.0	5.0	4.0	17.0	9.0	8.0	25.0	13.0	12.0
Refrigerant Type	134A		410A		410A			410A		
Max Height (in/cm)	9.0/123		11.3/28.6		13.3/33.7			13.5/34.3		
Max Width	16.4/41.6		16/40.6		20.0/50.8			20/50.8		
Max Depth	8.0/20.3		9/22.9		9.6/24.5			11.3/28.6		
Min. Duct Size Dia. (in/cm)	4/10.2		4/10.2		6/15.3			6/15.3		
Seawater Inlet Connection (in/cm)	0.625/1.6		0.625/1.6		0.625/1.6			0.625/1.6		
Net Weight (lbs/kg)	30.0/13.6		42.5/19.3		57/25.9			64.0/29.1		67.0/30.4
Gross Weight (lbs/kg)	37.0/16.8		51.3/23.2		70/31.8			71.5/32.4		75.0/34.0
Height-Electrical Box (in/cm)					8.8/22.3					
Width-Electrical Box (in/cm)					6.5/16.6					
Depth-Electrical Box (in/cm)					2.8/7.1					
Retrofit Kit Part Number	-	207500306		207500310		207500316		207500017		
Installation Kit Part Number	-	218000106		218000110		218000116		218000117		
Dual Duct Kit Part Number	-	226600094		226600092		226600092		226600092		



1. INSTALLATION OPTIONS

Installation kits available for new A/C system installations.



2. DUAL-DUCT KIT

The optional dual-duct kit will treat an additional interior space.



3. DURABLE

Stainless-steel drain pan