



Refrigeration

Polar Mate, Grunert, KRA, Adler Barbour & Eskimo Ice

Price and Parts List

Marine Components Price List

Manufacturer's Suggested Retail Prices (USD)

Effective Price Date: January 11, 2010

Prices are subject to change without notice.

This price list supercedes all others.

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CONTACT THE GRUNERT SALES TEAM FOR CUSTOM DESIGN PRODUCTS

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Note: If you have a time critical situation, please tell us. We will do our best to facilitate your needs. Please do not request SAME DAY SERVICE unless absolutely necessary. For in-stock items, orders received by noon, Eastern Time, will be shipped the following working day. Drop shipped orders are subject to a \$15.00 processing fee.

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REV	DATE	REVISION DESCRIPTION	DWG	APR
A	03-03-05	Added Dometic border; Added "_2" to file name	DKM	

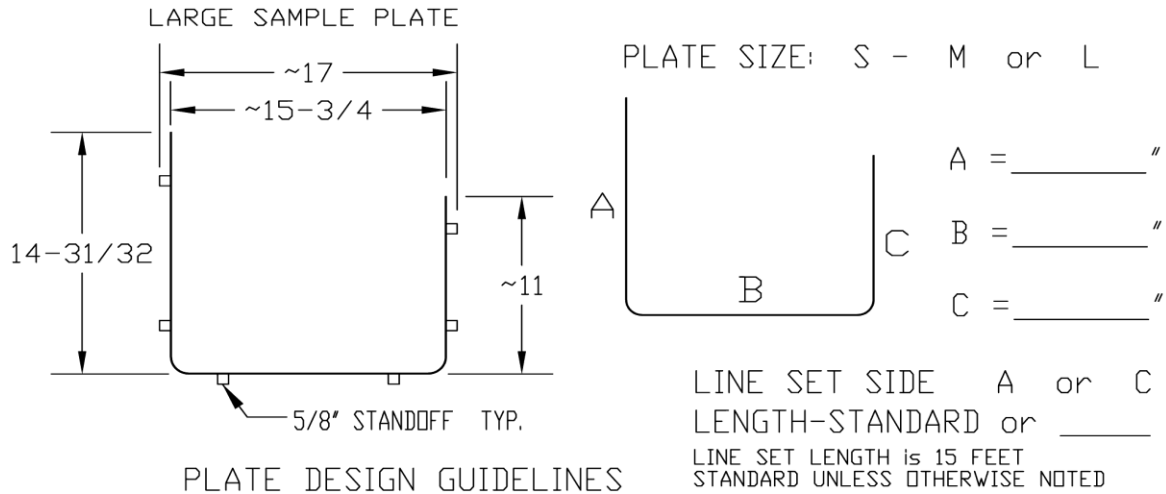


PLATE DESIGN GUIDELINES

Measure refer / freezer box inside dimensions. Subtract 5/8" from each side to allow for 5/8" standoffs. Standoffs must be used to allow the back of the plate to be exposed to air for maximum heat transfer

Notice on the bend dimension sheet the "ACU" accumulator areas. The plate must be designed so that one of the arrows in the "ACU" area is pointing up after installation.

Notice also there are areas where the plates cannot be bent "NB".

The dimensions given are for bends that can be made. Our sample box has an inside dimension of 17". Subtracting 5/8" from each side for the spacers gives us 15 3/4". The plate can be bent at 11" and again at 26 3/4" leaving 15 3/4" between bends. The approx. final dimension can be found by adding 11" and 15 3/4" minus 1/2" for each bend then subtracting that number from the total plate dimension.

$$15 \frac{3}{4}'' + 11 = 26 \frac{3}{4}'' - 1 = 25 \frac{3}{4}''$$

$$40 \frac{23}{32}'' - 25 \frac{3}{4}'' = 14 \frac{31}{32}''$$

NOTE: SEE SHEET 1 FOR DIMENSIONS OF ALL PLATES

CUSTOMER REQUEST	
SIGNATURE	
PRINT NAME	
COMPANY NAME	
TEL:	FAX:

Dometic Corporation		Grunert	
White Evaporator Plate Bending			
Three Sizes of White Plates (dwg 2 of 2)			
DATE: 05-28-02	DWG BY: BB	PART NUMBER: 8101301_2_3_2	DWG
SCALE: NTS	APR BY: KA	FO-720-002VA	REV A

polar mate

ULTRA COMPACT

12VDC, 24VDC & 115VAC, R-134A Refrigeration Systems

ARCTIC MODEL - AIR COOLED:

<u>Item No.</u>	<u>List Price USD</u>	<u>Description</u>
PMEA08/12VDC	\$1,220.00	Cond, Unit Only PM Air 134A, 12VDC / 24VDC
755102011	\$1,895.00	PM Air Kit w/Cond, sm vert evap, 15'LS, 2 ice trays, Frzr T-stat

ANTARCTIC MODEL - AIR / WATER COOLED:

PMEAW08/12VDC	\$1,340.00	Cond, Unit Only PM AW 134A, 12VDC / 24VDC
755102015	\$2,035.00	PM AW Kit w/Cond, lg horz evap, 15'LS, 3 ice trays, Frzr T-stat
755102016	\$2,140.00	PM AW Kit w/Cond, lg vert evap, 15'LS, 3 ice trays, Frzr T-stat
PMEAW05	\$1,085.00	Cond Unit Only PM AW 134A, 115VAC

EVAPORATORS ONLY:

EVAPA2-H	\$520.00	PM Large Horizontal Evap w/15' line set, 134A
EVAPA2-V	\$490.00	PM Large Vertical Evap w/15' line set, 134A

CUSTOM CONFIGURED EVAPORATORS:

The Polar Mate evaporator plates can be custom configured to fit application (see pages 1-2).

Custom	**	Small 30" x 11" Evaporator Only, "Custom" Configured
Custom	**	Medium 39.75" x 10.63" Evaporator Only, "Custom" Configured
Custom	**	Large 40.72" x 11" Evaporator Only, "Custom" Configured
	**	Any size plate (Sm, Md, or Lg), flat, not bent, no line set or QCs
	**	Adder for 1' to 15' Line-set, 134A, with Strainer, Cap Tube and Quick Disconnects Fittings installed.
755300032	\$525.00	PMEPA31x11 Flat, 15' line set
A-135	\$43.00	Offset mounting kit for evaporator plates, 8 spacers & hardware

** If interested in these items, please contact your Sales Representative.

OPTIONS & ACCESSORIES:

PMFAN/12VDC	\$171.00	Spill-over fan with thermostat
9051002	\$110.00	Cube Tray with Insert - Vertical
9051001	\$13.40	Cube Tray - Horizontal
PMTSTAT-REF	\$92.00	Thermostat for Polar Mate refrigerator .
PMTSTAT-FRZ	\$73.00	Thermostat for Polar Mate freezer .
4062310	\$220.00	Digital programmable T-Stat for PM 12VDC, flush mount "LOVE"
4062309	\$143.00	Digital programmable T-Stat for PM 115VAC, flush mount "LOVE"
4062311	\$31.00	Temperature Sensor, 5'
A-139	\$94.00	Surface mount kit for above digital controls # 4062309 & 10
A-137	\$5.60	White cover for thermistor of thermostats
4062302	\$138.00	Digital ETC Programmable T-Stat for PM 115VAC Single Stage
EVAPDOOR-2H	\$82.00	Replacement Door & Hinges assembly for EVAP(A)2-H
4147000	\$23.00	In-Line Resistor Assembly for Polar Mate, 1.5K OHM

GRUNERT SECTION

CARIBBEAN - Engine Driven Systems

Refrigerant 409A Low Temperature "400 Series"

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No.</u>	<u>Description</u>
254000401	\$860.00	ED75/12-409A	12V, 3/4HP Engine Drive Compressor, No Brkt
254000403	\$1,125.00	ED75BK12-409A	12V, 3/4HP Engine Drive Compressor, w/ Brkt & Spring
254000011	\$460.00	BRKT/SP 75ED	Bracket and Spring Kit for ED75 .
254000405	\$1,410.00	ED150/12-409A	12V, 1.5HP, Engine Drive Compressor, w/ Pulley & Coil
254000406	\$1,505.00	ED150/24-409A	24V, 1.5HP, Engine Drive Compressor, w/ Pulley & Coil
254100370	\$1,025.00	BRKT/I 150ED	Bracket / Idler Kit for ED150
254100300	\$1,005.00	75/150ED COND	Condenser with Bracket 75 / 150
254100380	\$305.00	24"ED HOSE	Hose Assembly for Engine Drive (Pair)
254100320	\$144.00	ED TIMER	Engine Drive Timer
258800250	\$265.00	ED/DS JB 12V	Dual Junction Box, 12V

DOCKSIDER - AC Voltage Condenser

Refrigerant 404A Low Temperature "400 Series"

256000136	\$2,265.00	AC416HA	1/4 HP Water / Air, 115V, 404A ..
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PASSAGEMAKER - AC Voltage Condensers

Refrigerant 404A Low Temperature "400 Series"

Condensers for all applications.

256000120	\$2,120.00	AC425	1/4 HP Hermetic, 404A, 115 Volt
256000149	\$2,830.00	AC425HA	1/4 HP Hermetic, 404A, 115 Volt Air / Water
256000122	\$2,930.00	AC450	1/2 HP Hermetic, 404A, 115 Volt
256000148	\$3,255.00	AC450HA	1/2 HP Hermetic, 404A, 115 Volt Air / Water
256000123	\$2,695.00	AC450Z	1/2 HP Hermetic, 404A, 230 Volt
256000174	\$2,900.00	AC475	3/4 HP Hermetic, 404A, 115 Volt
256000175	\$3,365.00	AC475HA	3/4 HP Hermetic, 404A, 115 Volt Air / Water
256000177	\$4,135.00	AC475Z	3/4 HP Hermetic, 404A, 230 Volt
256000179	\$3,375.00	AC475Z50	3/4 HP Hermetic, 404A, 220 Volt, 50Hz
256000173	\$3,605.00	AC4100Z	1 HP Hermetic, 404A, 230 Volt
256000129	\$3,630.00	AC4150Z	1 1/2 HP Hermetic, 404A, 230 Volt
256000130	\$4,055.00	AC4200Z	2 HP Hermetic, 404A, 230 Volt

CAPACITIES:

Equipment operated at 60 cycles will run at 100% rated capacity.

Equipment operated at 50 cycles will run at 82% rated capacity.

VOLTAGE REQUIREMENTS:

Add "Z" to Model Number for all 230 volt equipment.

When 60 cycle equipment is operated at 50 cycles with line voltage in excess of 220 volts, a step-down transformer

MUST be used in conjunction with the equipment in order to reduce the line voltage to the recommended 200 or 220 volt range. See the Additional Components section for step-down transformer # 335894.

FLAT EVAPORATOR PLATES - Stainless Steel Wet and Dry Plates

Grunert offers two types of flat evaporator plates. The first style is constructed of 316 stainless steel and all seams are welded. It is designed to be used in a "wet" application in either a cockpit cooler or freezer that may contain salt or fresh water. The second is constructed of 304 stainless steel to be used in a "dry" application, i.e. drink box, bait freezer or standard refrigeration. There are no standard sizes, because all flat evaporator plates are custom built.

All custom plates must have customer sign-off prior to initiation of manufacturing. If interested in these items, please contact your Sales Representative.

REV	DATE	REVISION DESCRIPTION	DWG	APR
J	9/27/01	UPDATE PRICING CALCULATIONS,CAD964-01	DRR	RAP
K	9/28/01	REVERSE WET & DRY VALUES,ADD 144,CAD969-01	DRR	RAP
L	10/29/01	REMOVE SWAGELOK FITTINGS,CAD1062-01	DRR	RAP
M	2/3/04	UPDATED TO 2004 PRICES,CAD070-04	DRR	RAP

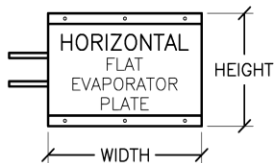
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FLAT EVAPORATOR PLATE SPECIFICATIONS

- Stainless steel outer shell (dry plate with 304SST, wet plate with 316L SST)
- 3/8" O.D. tube core and refrigerant connections:
Stainless steel for wet plates,
Copper for dry plates.
- Slim profile (9/16" thick)

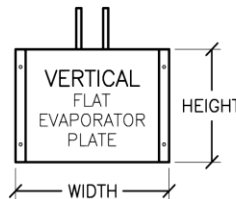
WIDTH _____"/cm x HEIGHT _____"/cm = _____ TOTAL SQUARE INCHES OR CENTIMETERS

NOTE: First dimension of model number indicates width in inches, second dimension indicates height in inches.



Complete this section for a HORIZONTAL plate:

- 1) Choose either WET or DRY plate (circle one).
- 2) Specify WIDTH of plate _____
(8.0"/20.3cm min. and 44.0"/111.8cm max.)
- 3) Specify HEIGHT of plate _____
(7.5"/19.1cm min. and 45.75"/116.2cm max.)
- 4) Length of 3/8" O.D. refrigerant extensions:
(8.0"/20.3cm is standard) _____
- 5) Location of extensions (circle one):
TOP / CENTER / BOTTOM (center is standard)
- 6) If extensions not center, distance from outside flange: (2.0"/5.1cm min.) _____
- 7) Refrigerant extension fitting type (circle one):
FLARE / QD / NONE



Complete this section for a VERTICAL plate:

- 1) Choose either WET or DRY plate (circle one).
- 2) Specify WIDTH of plate _____
(9.5"/24.2cm min. and 45.5"/115.6cm max.)
- 3) Specify HEIGHT of plate _____
(6.0"/15.2cm min. and 44.25"/112.4cm max.)
- 4) Length of 3/8" O.D. refrigerant extensions:
(8.0"/20.3cm is standard) _____
- 5) Location of extensions (circle one):
LEFT / CENTER / RIGHT (center is standard)
- 6) If extensions not center, distance from outside flange: (2.0"/5.1cm min.) _____
- 7) Refrigerant extension fitting type (circle one):
FLARE / QD / NONE

MOUNTING CONSIDERATIONS (PLATES ARE POSITION SENSITIVE):

Horizontal plates can be mounted with the refrigerant extensions going left or right, but the refrigerant must always feed into the bottom tube. Vertical plates can be mounted with the refrigerant extensions going up or down, but the refrigerant must always feed into the tube on the right. These guidelines apply while looking at the finished surface on front of a plate. Plates used as shelves may be fed from either tube. Plates have 3/4" mounting flanges with 1/4" holes.

CUSTOMER SIGNOFF

DATE: _____
 COMPANY NAME: _____
 YACHT MODEL: _____
 SIGNATURE: _____
 PRINT NAME: _____

Dometic Corporation

Grunert

**FLAT EVAPORATOR PLATE
RETAIL PRICE WORKSHEET**

DATE: 3-23-95	DWG BY: DKM	PART NUMBER: G6030002	DATE: _____
SCALE: NTS	APR BY: DTS	N/A	DATE: _____

HOLDOVER PLATES - Stainless Steel, Dual Circuit

Note: For **Single Circuit** plate, add the crossover assembly listed below.

-18° Freezer, 3 3/8" Thick FOR USE WITH R404A/409A SERIES ONLY!

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No. Plate BTUs</u>	<u>Description</u>
257000091	\$995.00	16x14 -18 - 2095	16x14 Stainless Steel Holdover Plate
257000092	\$1,080.00	16x10 -18 - 1486	16x10 Stainless Steel Holdover Plate
257000094	\$1,030.00	20x10 -18 - 1914	20x10 Stainless Steel Holdover Plate
257000093	\$1,060.00	24x10 -18 - 2342	24x10 Stainless Steel Holdover Plate
257000083	\$1,150.00	24x13 -18 - 3086	24x13 Stainless Steel Holdover Plate

-9° Freezer, 3 3/8" Thick FOR USE WITH R404A/409A SERIES ONLY!

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No. Plate BTUs</u>	<u>Description</u>
257000097	**	12x10 -9 - 1023	12x10 Stainless Steel Holdover Plate
257000085	**	16x10 -9 - 1438	16x10 Stainless Steel Holdover Plate
257000096	\$950.00	16x14 -9 - 2025	16x14 Stainless Steel Holdover Plate
257000088	**	20x8 -9 - 1480	20x8 Stainless Steel Holdover Plate
257000087	\$960.00	20x10 -9 - 1851	20x10 Stainless Steel Holdover Plate
257000086	**	24x10 -9 - 2265	24x10 Stainless Steel Holdover Plate
257000082	\$1,105.00	24x13 -9 - 2984	24x13 Stainless Steel Holdover Plate

**If interested in these items, please contact your Dometic Sales Representative.

0° Freezer, 3" Thick

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No. Plate BTUs</u>	<u>Description</u>
257000014	**	12x10 0 - 1117	12x10 Stainless Steel Holdover Plate
257000008	\$825.00	16x10 0 - 1536	16x10 Stainless Steel Holdover Plate
257000009	\$895.00	16x14 0 - 2118	16x14 Stainless Steel Holdover Plate
257000005	\$835.00	20x8 0 - 1780	20x8 Stainless Steel Holdover Plate
257000006	\$875.00	20x10 0 - 1955	20x10 Stainless Steel Holdover Plate
257000007	\$905.00	24x10 0 - 2385	24x10 Stainless Steel Holdover Plate
257000015	\$990.00	24x13 0 - 3118	24x13 Stainless Steel Holdover Plate

**If interested in this item, please contact your Dometic Sales Representative.

26° Refrigerator, 3" Thick

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No. Plate BTUs</u>	<u>Description</u>
257000032	\$800.00	12x10 26 - 1243	12x10 Stainless Steel Holdover Plate
257000027	\$825.00	16x10 26 - 1708	16x10 Stainless Steel Holdover Plate
257000028	\$875.00	16x14 26 - 2356	16x14 Stainless Steel Holdover Plate
257000022	\$1,010.00	20x8 26 - 1980	20x8 Stainless Steel Holdover Plate
257000023	\$905.00	20x10 26 - 2174	20x10 Stainless Steel Holdover Plate
257000024	\$960.00	24x10 26 - 2653	24x10 Stainless Steel Holdover Plate
257000025	\$1,225.00	24x13 26 - 3469	24x13 Stainless Steel Holdover Plate

Holdover Plate Fittings

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No. Plate BTUs</u>	<u>Description</u>
259000004	\$57.00	CRSSOVRSYSTD	Crossover Assembly
259000008	\$400.00	FTG MF DPLT	Dual Plate Male Flare Fitting
259000009	\$355.00	FTG MF SPLT	Single Plate Male Flare Fitting
259000018	\$45.00	STB 4" DPLT	Dual Plate 4" Copper Stubs
259000019	\$30.00	STB 4" SPLT	Single Plate 4" Copper Stubs

EXPANSION VALVES

<u>Expansion Valve Size</u>	<u>Total Refrigerator Holdover Plate Capacity</u>	<u>Total Freezer Holdover Plate Capacity</u>
1/4	1000-3800 BTU	1000-3200 BTU
1/2	3800-7000 BTU	3200-6100 BTU
1	7000-13000 BTU	6100-11400 BTU

259332691	\$200.00	EV 1/4R-404A	Expansion Valve 1/4 - Refrigerator (R404A)
259332692	\$200.00	EV 1/4F-404A	Expansion Valve 1/4 - Freezer (R404A)
259332462	\$100.00	EV1/2R-404A	Expansion Valve 1/2 - Refrigerator (R404A)
259332463	\$100.00	EV1/2F-404A	Expansion Valve 1/2 - Freezer (R404A)
259332686	\$100.00	EV1R-404A	Expansion Valve 1 - Refrigerator (R404A)
259332687	\$100.00	EV1F-404A	Expansion Valve 1 - Freezer (R404A)

Note: The following expansion valves are factory set for R134A. They may require field adjustment if used for R12 or R409A.

EXPANSION VALVES (continued)

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No.</u>	<u>Description</u>
259331456	\$100.00	EV1/4R -409/134	Expansion Valve 1/4 - Refrigerator (R409A, R12, or R134A)
259331457	\$100.00	EV1/4F -409/134	Expansion Valve 1/4 - Freezer (R409A, R12, or R134A)
259331458	\$100.00	EV1/2R -409/134	Expansion Valve 1/2 - Refrigerator (R409A, R12, or R134A)
259331459	\$100.00	EV1/2F -409/134	Expansion Valve 1/2 - Freezer (R409A, R12, or R134A)
259331462	\$100.00	EV1F -409/134	Expansion Valve 1 - Freezer (R409A, R12, or R134A)

Note: The following R-22 Expansion Valves are listed for service parts only for obsolete R-22 based systems in the field. These should not be ordered for any system which used R134A, R12, R409A, or R404A.

THERMOSTATS

259200100	\$159.00	T-STAT-I-R	Refrigeration T-Stat Assembly - Internal, 26 degree F plates
259200250	\$120.00	T-STAT-B-R	Refrigeration T-Stat Assembly - Bulkhead Mount, 26 deg F
259200200	\$147.00	T-STAT-I-F	Freezer T-Stat Assembly - Internal, 0 degree F plates
259200260	\$110.00	T-STAT-B-F	Freezer T-Stat Assembly - Bulkhead Mnt, 0 degree F plates
259200504	\$235.00	T-STAT-I -9 / -18	Freezer T-Stat Assembly - Internal, -9 & -18 degree F plates
259200505	\$169.00	T-STAT-B -9 / -18	Freezer T-Stat Assembly - Bulkhd Mnt, -9 & -18 deg F plates

PUMPS**DC CENTRIFUGAL MAGNETIC DRIVE SEAWATER PUMPS**

225500018	\$370.00	PML150/12V	P-800 with bracket, 2 GPM @ 7' head .
225500019	\$695.00	P900-12V	P-900 - 12 Volt, 4.3GPM @ 7.5' head, 3.6GPM @ 10' head
225500022	\$695.00	P900-24V	P-900 - 24 Volt, 4.3GPM @ 7.5' head, 3.6GPM @ 10' head

Note: P-900 contains replaceable brushes (see pump parts section)

AC PUMPS

225500103	\$295.00	PDS250 (115V)	PDA250 Pump 60 Hertz (PC400)
225500104	\$320.00	PDS250C (230V)	PDA250C Pump 50/60 Hertz (PC400Z)
225500004	\$350.00	PML250 (115V)	PML250 Pump 60 Hertz (P400)
225500014	\$360.00	PML250C (230V)	PML250C Pump 50/60 Hertz (P400Z)
225500005	\$420.00	PML500 (115V)	PML500 Pump 60 Hertz (P500)
225500016	\$450.00	PML500CL (230V)	PML500CL Pump 60 Hertz (P500Z)
225500015	\$450.00	PML500CK (220V)	PML500CK Pump 220 Volts 50 Hertz (P500Z-50)
225500064	\$440.00	PMA500 (115V)	PMA500 Pump 60 Hertz (P510)
225500068	\$445.00	PMA500C (230V)	PMA500C Pump 60 Hertz (P510Z)
225500067	\$435.00	PMA500CK (220V)	PMA500CK Pump 220 Volts 50 Hertz (P510Z50)
225500065	\$480.00	PMA1000 (115V)	PMA1000 Pump 60 Hertz (P310)
225500069	\$500.00	PMA1000C (230V)	PMA1000C Pump 50/60 Hertz (P310Z)

ADDITIONAL COMPONENTS**SOLENOID VALVES**

259100300	\$255.00	SVC 12VLT	Solenoid Valve/Coil Assembly, 12 Volt
259100301	\$310.00	SVC 24VLT	Solenoid Valve/Coil Assembly, 24 Volt
259100050	\$510.00	1/4"TEE, 12VLT	Solenoid "T" Assembly, 12 Volt

CHECK VALVES

338568	\$58.00	1/2"CV	1/2" Check Valve
259100200	\$295.00	1/2"CV TEE	1/2" Check Valve Tee Assembly
259000002	\$290.00	1/2" CV TRIPLE	1/2" Check Valve Triple Tee Assembly

MISC.

338774	\$13.40	CUBE TRAY-H	Cube Tray - Horizontal
259000010	\$110.00	DAMPER	Damper Spillover
338630	\$192.00	RDT	Remote Dial Thermometer (35" dia, -20>120 degrees)
263400643	\$725.00	FAN ASY 10"	10" Max Flow Fan Field Replacement Kit for AC-HA units
291510044	\$114.00	TRANS w/PLATE	Transformer MAG FD8-16 with mounting plate
332897	\$8.40	RELAY12VDC	Pump Relay for PM, 12VDC SPNO 40AMP with mounting ear

TYPICAL TWO BOX APPLICATION COMPONENTS LIST & RELATED NOTES

A typical **two box** application that has one refrigerator box and one freezer box should consist of the following:

- 1) The condensing unit. Or two condensing units, one AC & one DC, if it is a **dual circuit** application as well.
- 2) Solenoid Valve Tee assembly (one per condensing unit), 12VDC solenoid for use with AC condenser, or DC solenoid must match the DC condensing unit's voltage (12, 24 or 32).
- 3) Check Valve Tee assembly (one per condensing unit).
- 4) Expansion Valves: Two per condensing unit, one for each box of a single circuit or two for each box of a dual circuit.
Valves must be ordered specifically for the capacity of the plate(s), type of box (refer or freezer), and refrigerant used.
- 5) T-Stats: Two per condensing unit (one for each box of a single circuit or two for each box of a dual circuit).
T-Stats must ordered specifically for the type of box (refer or freezer) and the temperature of the holdover plate(s).
- 6) In a single circuit application the holdover plates will have crossovers while in a dual circuit system they will not.
- 7) A dual circuit system, with one AC condenser & one DC condenser, requires one AC pump & one DC pump.
- 8) Refer to drawing G2030015 in the Grunert AC/DC manual for a sample schematic of a two box, dual circuit system.
- 9) Solenoid Valves and Check Valves are not needed for single box applications.
- 10) Seawater pump(s) and related components to be sized for condensing unit(s).

PARTS

THERMOSTAT PARTS

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No.</u>	<u>Description</u>
338551	\$70.00	TSTAT-REFER	Thermostat, w/72" Cap RFG w/Off A30-544/72" Cap RFG
338752	\$65.00	TSTAT-FRZR	Thermostat, w/72" Cap FRZR w/Off A30-2290-00

Note: The above replacement thermostats do not have a plate and are not used with Polar Mates.

QUICK DISCONNECT "QD" or "QC" FITTINGS FOR POLAR MATES

338484	\$45.00	M1/4"AER4/8/5502	Male #5 QD for Florida-built Polar Mates (thru early 2001)
338485	\$45.00	F1/4"AER4/8/5505	Female #5 QD for Florida-built Polar Mates (thru early 2001)
333975	\$45.00	M1/4"5502-04B-06	Male #4A QC for Viginia-built Polar Mates (2001 to present)
333974	\$45.00	F1/4"5505-04B-06	Female #4A QC for Viginia-built Polar Mates (2001 to present)

PUMP PARTS

331774	\$60.00	IMPLR PML250	PML250 Impeller, 1 3/4" Imp
334090	\$87.00	IMPLR PML500B	PML500 Impeller, 2 1/4" Imp (Black old style)
330118	\$65.00	IMPLR PML500W	PML500 Impeller, 2 3/8" Imp (White new style)
334080	\$75.00	IMPLR P300 MRCH	P300 Impeller, 2 7/8" Imp (March)
334080	\$75.00	IMPLR PMA1000MCH	PMA1000 Impeller, 2 7/8" Imp (March) June 1993 to date
330066	\$75.00	IMPLR P310 LGNT	P310 Impeller, 2 5/8" Imp (Little Giant) through May 1993
332843	\$50.00	PDA250 WEA	PML250 Wet End Assy (Pump Head, O-ring, Impeller, SS screws)
334005	\$210.00	PML250 WEA	PML250 Wet End Assy (Pump Head, Impeller, Gaskets & Seal)
332844	\$45.00	PDA500 WEA	PML500 Wet End Assy (Pump Head, O-ring, Impeller, SS screws)
330123	\$215.00	PML500 WEA	PML500 Wet End Assy (Pump Head, Impeller, Gaskets & Seal)
334058	\$255.00	PMA500 WEA LG	PMA500 Wet End Assy (Pump Head, Impeller, Gaskets & Seal)
331692	\$148.00	PMA500 WEA MRCH	PMA500 Wet End Assy (Pump Head, Impeller, Gaskets & Seal)
334007	\$210.00	PMA1000 WEA MCH	PMA1000 Wet End Assy (Head, Imp, Gskt&Seal) June '93 to date
334036	\$310.00	P310 WEA LGNT	P310 Wet End Assy (Head, Impel, Gskts & Seal) through May'93
338690	\$19.30	VLTR REG P800	P800 Solid-State voltage regulator w/ integral heat sink
331073	\$31.00	BS PST PML500	Plastic base plate for PML500 or PMA500
225510005	\$15.00	BS PML500	Metal base plate for PML500 or PMA500
332874	\$62.00	Housing P400	Housing Assembly PML250 pump

FILTERS / DRIERS

369591	\$25.00	FLTR DR 1/4"	Filter / Drier for AC25, AC425, AC16HA, and AC416HA
338541	\$31.00	FLTR DR C082	F/D for AC450-4100, AC50-100, DC425-4100, DC25-100, A-HX-R
332717	\$55.00	FLTR DR C083	Filter / Drier for AC4150 & AC4200

CONDENSER FANS

338801	\$127.00	FAN BSDR 12V	Fan for Baysider 12V
330367	\$260.00	FAN DOCK 115V	Fan for AC416, AC16, 115V
263400643	\$725.00	FAN ACHA 10" 12V	Fan, Field Replacement kit, for AC-HA units, 10" max flow, 12V

AIR-COOLED CONDENSER COILS

293600008	**	CLAYCND 7K	Coil for AC416HA
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**If interested in this item, please contact your Dometic Sales Representative.

WATER-COOLED CONDENSER COILS

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No.</u>	<u>Description</u>
3023103	\$117.00	CL CND PMEAW	Coil for Polar Mate built in Virginia (2001 to present)
291530032	**	CL CND 16AW	Coil for AC416HA
297606285	\$265.00	CL CND AC425	Coil for AC425
297606238	\$440.00	CL CND AC450-75	Coil for AC450 - 475 (for older 475s than on next line)
297606603	\$640.00	CL CND AC475	Coil for AC475 - 2003 units w/item no. 25600017#
297606233	\$455.00	CL CND AC4100-50	Coil for AC4100 - 4150
297606260	**	CL CND AC4200	Coil for AC4200
369627	\$270.00	CL CND AC50-75	Coil for AC50 - 75
331235	\$365.00	CL CND AC100-150	Coil for AC100 - 150
291530045	**	CL CND DC33	Coil for DC33BD

**If interested in these items, please contact your Dometic Sales Representative.

PRESSURE SWITCHES

332590	\$79.00	PSHG 400PSI	High Press 400psi OFF / 300psi ON, R22, and R406 systems
332468	\$161.00	PSHG 200PSI	High Press 200psi OFF / 150psi ON, R12, R134A, R406, R409A
332431	\$60.00	PSLW 5PSI	Low Pressure Control 5psi, R12, 134A, R404, R406 systems
338534	\$147.00	PS OIL	Oil Pressure Switch

AC PAINTED COMPRESSORS, 400 SERIES

Compressors for all applications.

293013105	\$900.00	For AC450(HA)	1/2 HP Hermetic, 404A, 115 Volt
293045161	\$755.00	For AC450Z	1/2 HP Hermetic, 404A, 230 Volt
293013106	\$1,020.00	For AC475(HA)	3/4 HP Hermetic, 404A, 115 Volt

Compressors for all Evaporator Plates or 26O Refrigerator & 0O Freezer Holdover Plates.

NOTE: SPECIAL PRICING MAY BE AVAILABLE FOR THESE COMPRESSORS, CONTACT SALES TEAM.

SOLENOID COILS

330912	\$131.00	SC12	Solenoid Coil, 12 Volt
330913	\$110.00	SC24	Solenoid Coil, 24 Volt
4070009	\$107.00		Solenoid Coil, 12 Volt, 10 Watt

DC MOTORS

338712	\$1,145.00	MTR 1/4HP 12V	Motor 1/4HP, 12VDC for DC425
330153	\$1,435.00	MTR 1/2HP 12V	Motor 1/2HP, 12VDC for DC450
338753	\$1,435.00	MTR 1/2HP 24V	Motor 1/2HP, 24VDC for DC450
332027	\$1,585.00	MTR 3/4HP 12V	Motor 3/4HP, 12VDC for DC475
332294	\$1,335.00	MTR 3/4HP 24V	Motor 3/4HP, 24VDC for DC475
332404	\$1,740.00	MTR 1HP 24V	Motor 1HP, 24VDC for DC4100

DC BELT-DRIVEN COMPRESSORS

Compressors are no longer available, see Field Notice 210-J3 on the Customer News and Information website.

PULLEYS (dimensions are "outside dimensions")

For units manufactured starting November 1, 2003:

332181	\$90.00	AC35 X 5/8	3.5" Pulley x 5/8" Bore for DC4100BD
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For units manufactured before November 1, 2003:

338560	\$50.00	PLY 2.5 X 5/8	Pulley 2.5" x 5/8" for DC425/450, DC25/50
332181	\$90.00	PLY 3.5 X 5/8	Pulley 3.5" x 5/8" for DC433/475, DC33/75

BELTS

For units manufactured starting November 1, 2003:

332066	\$56.00	AX28	30" OD Belt, AX-28 for DC425-450BD
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For units manufactured before November 1, 2003:

332182	\$63.00	BLT AX-36	Belt for DC425 - 4100BD, DC25 - 100BD
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RELAYS FOR MARINER BELT DRIVE

338574	\$41.00	56F602	RELAY, 120VAC #56F950
333522	\$50.00	90-295Q 230/240V	RELAY, 240VAC SPDT/240

BRUSHES FOR LEESON DC MOTORS (on units built after 1990)

Price per brush (not sold in pairs).

330300	\$137.00	BRSH 12V	Brush 12V DC motor for 1/4HP, 1/3HP, 1/2HP and 1HP
332377	\$130.00	BRSH 24V	Brush 24V DC motor for 3/4HP

SHAFT SEAL KITS FOR OLD BLISSFIELD BELT DRIVEN COMPRESSORS

<u>Item No.</u>	<u>List Price USD</u>	<u>Model No.</u>	<u>Description</u>
338905	\$370.00	KIT SEAL BD	Seal Kit for Mariner Series, R134A / 409A

POLAR MATE DC COMPRESSORS AND MODULES

Start and stop dates (with serial numbers) are listed above each compressor and module.

3/1/01 (C01-Gxxxxx) through Present

334638	\$500.00	BD50F DANFOSS	Comp Danfoss BD50F 12/24VDC, R134A, Polar Mate Artic/Antartic
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CLUTCH & COIL ASSEMBLIES FOR ENGINE DRIVEN (ED) COMPRESSORS

333998	\$495.00	CLTCH CL 150-12	Clutch with Coil for ED150BD - R12 / 134A / 409A, 12V
333611	\$625.00	CLTCH CL 150-24	Clutch with Coil for ED150BD - R12 / 134A / 409A, 24V

O-RING TO FLARE ADAPTERS FOR ENGINE DRIVEN (ED):

This kit includes the inserts and O-rings to convert the ports (suction and hot gas compressor) of the ED75 to flare connections.

332071	\$4.10	KIT ORING / FL	O-ring to flare adapter kit for ED75 (R12, R134A, R409A)
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KRA SECTION

CONDENSING UNITS

<u>Item No.</u>	<u>List Price (USD)</u>	<u>Description</u>
754000100	\$2,190.00	KRA025, Cond. Unit, Air/Water, 1/4 HP, 115V, 60Hz
754000101	\$2,285.00	KRA025/M-135, Cond. Unit, Air/Water, 1/4 HP, 115V, w/ ETC T-Stat
754000102	\$2,050.00	KRA025CK, Cond. Unit, Air/Water, 1/4 HP, 230V, 50Hz
754000104	\$2,305.00	KRA038, Cond. Unit, Air/Water, 3/8 HP, 115V, 60Hz
754000105	\$2,440.00	KRA038/M-135, Cond. Unit, Air/Water, 3/8 HP, 115V, w/ ETC T-Stat
754000106	\$2,600.00	KRA038CK, Cond. Unit, Air/Water, 3/8 HP, 230V, 50Hz
754000108	\$2,930.00	KRA050, Cond. Unit, Air/Water, 1/2 HP, 115V, 60Hz

STAINLESS STEEL EVAPORATOR PLATES

EPSA14x14FB-CB	\$995.00	Evap. Plate, Face Mount w/ Back, 14" x 14", Copper Tubes
EPSA14x14F-CB	**	Evap. Plate, Face Mount, 14" x 14", Copper Tubes
EPSA36x14F-SB	\$810.00	Evap. Plate, Face Mount, 36" x 14", SS Tubes
EPSA48x14F-SB	\$935.00	Evap. Plate, Face Mount, 48" x 14", SS Tubes
EPSA17x22S	**	Evap. Plate, Recess Mount, 17" x 22", SS Tubes
751010005	\$675.00	Evap. Plate, Recess Mount, 21.75" x 16.75", SS 7" Tube
751010008	**	Evap. Plate, Recess Mount, 21.75" x 16.75", SS 7" Tube
751010006	**	Evap. Plate, Recess Mount, 21.75" x 16.75", SS Tubes
751010009	**	Evap. Plate, Recess Mount, 21.75" x 16.75", SS Tubes
EPSA22x22S	\$790.00	Evap. Plate, Recess Mount, 22" x 22", SS Tubes
EPSA58x16SR	**	Evap. Plate, Recess Mount, 58" x 16", SS Tubes

Other sizes and custom plates are available.

EVAP TUBES

		(Pre-charged 3/8" copper tubing w/ QC's to wrap box)
ETA3C50	\$340.00	Evaporator Tube 50'
ETA3C57	\$325.00	Evaporator Tube 57'
ETA3C65	\$405.00	Evaporator Tube 65'
ETA3C100	\$560.00	Evaporator Tube 100'
ETA3C150	\$790.00	Evaporator Tube 150'

SUCTION LINES

SLA120	\$183.00	Suction Line, Insulated, 120", Copper
SLA137	\$192.00	Suction Line, Insulated, 137", Copper
SLA144	\$191.00	Suction Line, Insulated, 144", Copper
SLA168	\$285.00	Suction Line, Insulated, 168", Copper
SLA180	\$220.00	Suction Line, Insulated, 180", Copper
SLA192	\$205.00	Suction Line, Insulated, 192", Copper
SLA216	\$260.00	Suction Line, Insulated, 216", Copper
SLA24	\$132.00	Suction Line, Insulated, 24", Copper
SLA240	\$250.00	Suction Line, Insulated, 240", Copper
SLA30	\$141.00	Suction Line, Insulated, 30", Copper
SLA300	\$275.00	Suction Line, Insulated, 300", Copper
SLA48	\$145.00	Suction Line, Insulated, 48", Copper
SLA60	\$200.00	Suction Line, Insulated, 60", Copper
SLA72	\$158.00	Suction Line, Insulated, 72", Copper
SLA96	\$171.00	Suction Line, Insulated, 96", Copper

LIQUID LINES

Item No.	List Price (USD)	Description
759010002	\$250.00	Liquid Line w/ CPV, 72" Copper
LLPA120	\$290.00	Liquid Line w/ CPV, 120" Copper
LLPA137	\$280.00	Liquid Line w/ CPV, 137" Copper
LLPA168	\$290.00	Liquid Line w/ CPV, 168" Copper
LLPA180	\$300.00	Liquid Line w/ CPV, 180" Copper
LLPA216	\$315.00	Liquid Line w/ CPV, 216" Copper
LLPA24	\$290.00	Liquid Line w/ CPV, 24" Copper
LLPA240	\$345.00	Liquid Line w/ CPV, 240" Copper
LLPA30	\$270.00	Liquid Line w/ CPV, 30" Copper
LLPA300	\$335.00	Liquid Line w/ CPV, 300" Copper
LLPA48	\$300.00	Liquid Line w/ CPV, 48" Copper
LLPA60	\$420.00	Liquid Line w/ CPV, 60" Copper
LLPA96	\$260.00	Liquid Line w/ CPV, 96" Copper

PLATE JUMPERS

PJA12-CI	\$155.00	Plate Jumper, Copper, Insul., 12" Wide, 4" Legs
PJA12-SI	**	Plate Jumper, SS, Insul., 12" Wide, 3.5" Legs
PJA14-SI	\$155.00	Plate Jumper, SS, Insul., 14" Wide, 5" Legs
PJA15x3.5-CI	\$154.00	Plate Jumper, Copper, Insul., 15" Wide, 3.5" Legs
PJA16-SI	\$175.00	Plate Jumper, SS, Insul., 16" Wide, 6" Legs
PJA16x5-CI	\$177.00	Plate Jumper, Copper, Insul., 16" Wide, 5" Legs
PJA18-S	\$159.00	Plate Jumper, SS, 18" Wide, 5" Legs
PJA20x5-CI	\$167.00	Plate Jumper, Copper, Insul., 20" Wide, 5" Legs
PJA26-C	**	Plate Jumper, Copper, 26" Wide, 14" Legs
PJA28x12-S	\$173.00	Plate Jumper, SS, 28" Wide, 12" Legs

**If interested in these items, please contact your Dometic Sales Representative.

SPLITTING LINES

LLYA	\$375.00	Liquid Line Splitting Assy, w/ 115V Solenoid Valves
SLYA	\$167.00	Suction Line Splitting Assy

LINESET PARTS

CPV	\$184.00	Constant Pressure Valve with QC & Flare Connections
3123800	\$80.00	Constant Pressure Valve, pre-set @3PSI
3123910	\$35.00	3/8" Female Quick-Connect (#5505-06B-06)
3123920	\$45.00	3/8" Male Quick-Connect (#5502-06B-06)
3123930	\$45.00	1/4" Female Quick-Connect (#5505-04B-06)
3123940	\$35.00	1/4" Male Quick-Connect (#5502-04B-06)
756000005	\$205.00	TXV assembly, 1/4HP
A-130	\$205.00	TXV assembly, 3/8HP
756000000	\$205.00	TXV assembly, 1/2HP

THERMOSTATS

4062302	\$138.00	ETC Electronic T-Stat, 120/230V, 1-Stage
4062303	\$390.00	ETC Electronic T-Stat, 120/230V, 2-Stage
4062309	\$143.00	Temp Control TS2 115V, 16A (Temp. sensor purchased separately)
4062310	\$220.00	Temp Control TS2 12V, 16A (Temp. sensor purchased separately)
4062311	\$31.00	Sensor TS Temp Control 5'

- Notes:**
1. Order A-137 for thermistor cover on all four above T-Stats.
 2. Order A-139 for surface mounting kit for two TS2 Digital T-Stats.

TECHNICIAN TOOLS

Item No.	List Price (USD)	Description
9011600	\$760.00	Gauge, Vacuum Electronic Micron
9040101	\$765.00	UV Light-115VAC w/ Special Glasses
9040103	\$650.00	UV Dye Kit-No Glasses

ACCESSORIES

A-135	\$43.00	Mounting Kit-Refrigeration Plate Offset
A-138	\$29.00	Mounting Kit-KRA Units
A-137	\$5.60	White Thermistor Cover with Screws and Label
A-139	\$94.00	Surface mount kit for TS2 control
758002002	\$210.00	Condensing Unit Relay 115V, 2 Triggers
PML250	\$330.00	Seawater Pump-Submersible 115V
PML250C	\$345.00	Seawater Pump-Submersible 230V

REPLACEMENT PARTS

2054216	\$200.00	Fan Axial KR025, 038 115VAC
2054217	\$220.00	Fan Axial KR025, 038 230VAC
2054215	\$530.00	Fan Axial KR050 115VAC
3023102	\$355.00	Coil Condenser Air KR 1/4 & 3/8
R3600-KRA	\$255.00	Coil Condenser Water KRA 1/4 & 3/8
3011011	\$420.00	Compressor, Refrig, 1/4HP, Tecumseh, 115V 60Hz
3011012	\$390.00	Compressor, Refrig, 1/4HP, Tecumseh, 220V 50Hz
3011014	\$420.00	Compressor, Refrig, 3/8HP, Tecumseh, 115V 60Hz
3011015	\$400.00	Compressor, Refrig, 3/8HP, Tecumseh, 220V 50Hz
3011017	\$755.00	Compressor, Refrig, 1/2HP, Tecumseh, 115V 60Hz
044900	\$22.00	Overload for 1/4HP & 3/8HP KRA Comps, AEA2410, 2413
4129010	\$45.00	Start Relay for 1/4HP & 3/8HP KRA Comps, AEA2410, 2413
4040290	\$44.00	Start Cap for 1/4HP & 3/8HP KRA Comps, AEA2410, 2413
4040295	\$32.00	Start Capacitor for 1/2HP KRA Compressor, AJA2419
3150404	\$67.00	Receiver/filter, 3/8" OD Solder, 8" Tall (KRA Units)
9011401	\$0.95	Cap Red for 9011400, Gage Port
9011411	\$0.95	Cap Blue for 9011410, Gage Port
3086800	\$40.00	Glass Sight Moisture Indicator, Sweat
A-556	\$31.00	MOV Surge Suppressor (Blue)
4080104	\$4.70	Strip Terminal 4 Lug
5082410	\$4.90	Nut, Well, Threaded Rubber Insert 1/4"x20
4062304	\$42.00	Rplcmnt Thermistor for ETC T-Stats # 4062302 & 4062303
3123751	\$129.00	TXV 1/4HP
3123750	\$81.00	TXV 3/8HP
3123752	\$125.00	TXV 1/2HP

ADLER BARBOUR SECTION

Condensing Units

<u>Item No.</u>	<u>List Price</u>	<u>Description</u>
CU-100	\$1,105.00	ColdMachine™, Medium Refrigerator, Cool Water, 12VDC
CU-200	\$1,220.00	SuperColdMachine™, Restricted Space, Tropical Water, 12VDC
CU-54	\$825.00	50 Series Condensing Unit, Horizontal, Long Layout, 12/24VDC
CU-55	\$825.00	50 Series Condensing Unit, Square Layout, 12/24VDC
CU-84	\$885.00	80 Series Condensing Unit, Horizontal Layout, 12/24VDC
CU-85	\$885.00	80 Series Condensing Unit, Square Layout, 12/24VDC
CU-86	\$885.00	80 Series Condensing Unit, Vertical or Wall Mount Layout, 12/24VDC

Evaporators

50 Series (to be used with the 50 Series ONLY)

VD-01	\$190.00	L-Shaped Evap, Horizontal and Vertical Installation
VD-02	\$185.00	Plate Evap, Horizontal and Vertical Installation
VD-07	\$196.00	Standard O-Shaped Evap, Horizontal and Vertical Installation
VD-17	\$458.00	Closed Aluminum Rollbond Evap, Horizontal and Vertical Installation

80 Series (to be used with the 80 Series ONLY)

VD-04	\$204.00	Plate Evap, Horizontal and Vertical Installation, 3.9"D x 14.8"W x 10"H
VD-05	\$204.00	Plate Evap, Horizontal and Vertical Installation, 1"D x 14.8"W x 13.7" H
VD-18	\$203.00	Plate Evap, Rear Wall Installation
VD-08	\$317.00	Angle Evap, For Refirgerator or Freezer up to 2.5 cu.ft.
VD-09	\$275.00	Large-Sized Evap, Horizontal and Vertical Installation
VD-15	\$414.00	High-Performance Forced Air Evap.**

Notes:

1. The VD-15 is suited for large cooling volumes and high ambient temperatures.
2. Comes with white plastic housing with brushless fan.

ColdMachine™ and SuperColdMachine™ (to be used with the CU-100 & CU-200 ONLY)

VD-150	\$575.00	Small Vertical Evaporator, Without Door
VD-151	\$575.00	Small Horizontal Evaporator, With Door
VD-152	\$670.00	Large Vertical Evaporator, Without Door
VD-153	\$670.00	Large Horizontal Evaporator, With Door
VD-160	\$1,399.00	Power Plate Evaporator, With Analog Thermostat
VD-170-8	\$520.00	Forced Air Evaporator with US Tube Set

Custom Bend Evaporators

VD-150-15-C99	\$697.00	Custom Bend, Small, With Analog Thermostat
VD-152-15-C99	**	Custom Bend, Large, With Analog Thermostat
VD-154-15-C99	\$805.00	Custom Bend, X-Large, With Analog Thermostat
VD-150-15-F99	\$527.00	Flat, Small, With Analog Thermostat
VD-152-15-F99	\$620.00	Flat, Large, With Analog Thermostat
VD-154-15-F99	\$640.00	Flat, X-Large, With Analog Thermostat

**If interested in this item, please contact your Dometic Sales Representative.

Notes:

1. Digital thermostats are available. Please ask your sales representative for part numbers & pricing.
2. To be used with the ColdMachine™ and SuperColdMachine™ Only

Kits

<u>Item No.</u>	<u>List Price</u>	<u>Description</u>
C8075	\$155.00	Booster Blow Duct Kit for CU-100
C8071	\$260.00	Booster Blow Duct Kit for CU-200
C8079	\$150.00	Vent Duct Kit for CU-100
C8070	\$150.00	Vent Duct Kit for CU-200
C8350	\$600.00	Cool Water Kit with 12V Pump for CU-200

Accessories

4030002	\$370.00	Z5006 Electronic Module, Standard
4030003	\$415.00	Z5007 Electronic Module, Hard Start
4030004	\$245.00	Electronic Module RFI
AB3017	\$717.00	Electronic Module, 4 Pin, 12V Controller
C7210	\$290.00	Automatic Spill-Over Fan Kit, Analog
C7210D	**	Automatic Spill-Over FanKit, Digital
D7230	**	Automatic Shutter
D8401	\$36.90	24" Spring
E1134	\$85.00	Mounting Bracket for CU-100 and CU-200
F1701	\$60.00	Verticube Ice tray w/ Polygrid Inserts
8141430	\$7.00	Z3301 Ice Tray - Horizontal
8141431	\$5.50	Z3302 Polygrid for Verticube
4060202	\$25.00	D8072 Thermostat Spill-Over, Yellow Dot
4060203	\$25.00	E1391 Thermostat Powerplate/Freezer, White Dot
4060204	\$32.00	Z3202 Thermostat Refrigerator, Blue Dot
4030592	\$51.00	Z3281 Fan 12VDC, Condenser
4030593	\$30.00	Z5020 Fan 12VDC, Mini, Spillover
4030594	\$20.00	E1399 Fan, 3"
C1502JR1500	\$127.00	Thermostat Asm Analog, with 1500 Ohm Resistor
F1710JR270	\$123.00	Thermostat Asm Analog, with 270 Ohm Resistor
Z4071FJR1500	\$360.00	Digital T-Stat for VD-160 & 0^ plate

ESKIMO ICE SECTION

Ice Cube

<u>Item No.</u>	<u>Suggested Retail Pricing</u>	<u>Description</u>	<u>Description #2</u>
252000032	\$6,792.00	EI250D-115-WP 15'	115V pump w/15' hose/ins
252000034	\$6,634.29	EI250D-115-OP 15'	115V, no pump, w/15' hose/ins
252000057	\$6,644.57	EI250D 115 Unit Only	115Vunit only
252000059	\$7,398.86	EID250D 220/50 Unit Only	220V/50Hz unit only

Note: Kit includes Unit, Digital control and sensor, and ice thru hull.

Self-Contained Units with Digital Controls

252000030	\$9,164.57	EI600D-230-OP 0' NOTH	230V no pump/no hose/ins no thru hull
252000028	\$9,226.29	EI600D-115-OP 0'	115V no pump/ no hose/ins
252000029	\$9,226.29	EI600D-230-OP 0'	230V no pump/ no hose/ins
252000020	\$9,288.00	EI600D-115-OP 15'	115V no pump w/15' hose/ins
252000021	\$9,288.00	EI600D-230-OP 15'	230V no pump w/15 'hose/ins
252000024	\$9,339.43	EI600D-115-OP 35'	115V no pump w/35' hose/ins
252000025	\$9,339.43	EI600D-230-OP 35'	230V no pump w/35' hose/ins
252000022	\$9,497.14	EI600D-115-WP 15	115V pump w/15' hose/ins
252000023	\$9,497.14	EI600D-230-WP 15'	230V pump w/15' hose/ins
252000026	\$9,548.57	EI600D-115-WP 35'	115V pump w/35' hose/ins
252000027	\$9,548.57	EI600D-230-WP 35'	230V pump w/35' hose/ins

Note: Kit includes Unit, Digital control and sensor, condensate pan and ice thru hull unless otherwise noted.

Split System with Digital Controls

<u>Item No.</u>	<u>Suggested Retail Price</u>	<u>Description</u>	<u>Description #2</u>
104456	\$11,652.00	EIR600D-115	Split Ice Maker, 115V
104451	\$12,125.14	EIR600D-230	Split Ice Maker, 230V

Notes:

1. Kit includes condensing unit, auger unit and control.
2. Kit does NOT include thru hull, line set, ice delivery hose, hose insulation or a SW pump.

Replacement Parts

(Standard Discounts Apply)

Self-Contained Digital Systems

<u>Item No.</u>	<u>List Price</u>	<u>Description</u>
252000031	\$13,365.00	EI600D-115-OP 0' North Digital
252000107	\$40.00	Repl Y-Strainer w/fittings
252000118	\$1,695.00	Retrofit Kit to Upgrade to Digital
252000200	\$67.00	Ice Thru Hull - Straight
252000201	\$440.00	Condensate Pan - painted
252000202	\$123.00	Ice Thru Hull - 90 degree
1010044	\$335.00	Raw water Pump, 115V or 230V
226000052	\$6.20	1.25" Clear Vinyl Hose - Per Foot
226000053	\$4.00	1.625" white insulation for hose Per Foot 1/2" wall
297600701	\$825.00	Condensor Coil - Painted
297600702	\$85.00	Plastic Drip Pan - Painted
333360	\$16.00	Auger Motor Run Cap Fits 115 volt and 230 volt
4037000	\$70.00	Top Upper Bearing
4037001	\$54.00	Bottom Lower Bearing
4037003	\$26.00	Spout gasket
4037005	\$3,675.00	Auger (Blade only - Stainless Steel)
4037012	\$137.00	Coupling
4037013	\$415.00	Water Seal (2 parts)
4037020	\$13.70	Auger motor bearing
4037028	\$4.00	Woodruff Key
4050004	\$15.60	Spout Switch
3080032	\$86.00	Constant Pressure Valve
3150309	\$230.00	Water Filter Assembly
3150310	\$205.00	Replacement Filter (2 per pack)

*If interested in this item, please contact your Sales Representative.

Remote Digital Systems

Auger Units

752000100	\$13,370.00	EIR600D Auger Unit, 115V
752000200	\$13,740.00	EIR600CD Auger Unit, 230V
4030200	\$1,600.00	Auger Motor - 115V
4030201	\$1,635.00	Auger Motor - 230V
4037005	\$3,675.00	Auger (Blade only - Stainless Steel)
3080032	\$86.00	Constant Pressure Valve
0440193	\$1.10	Nut, poly 1/8" hex for float switch
4020010	\$34.00	Switch, float sngl stg vrt mnt
4050004	\$15.60	Snap Switch (ice clog)
4163799	\$210.00	Wiring harness EIR600D Auger
752000006	\$230.00	Photo Electric Eye

Condensing Units

752000101	\$3,615.00	EIR600D Condensing Unit, 115V
752000201	\$3,935.00	EIR600CD Condensing Unit, 230V
297600696	\$1,330.00	Compressor - painted, 230V
297600697	\$1,430.00	Compressor - painted, 115V
4024212	\$38.00	Low Pressure Switch
4024302	\$25.00	High Pressure Switch
4040019	\$58.00	Start Relay, 230V
4040023	\$46.00	Start Capacitor, 230V
4040024	\$34.00	Start Relay, 115V
4040025	\$33.00	Start Capacitor, 115V
4043102	\$42.00	Overload, 230V

Controls Digital

<u>Item No.</u>	<u>List Price</u>	<u>Description</u>
752000300	\$1,080.00	EIR600D 115/230 Complete Control Box
252000120	\$153.00	Display, Digital
4021100	\$5.00	Switch, Rocker Reset Button
4021102	\$5.90	Cover, Rocker Switch Reset Button
4160077	\$245.00	Harness, EIR600D 6' Condensor-Cntrl Box
4220035	\$565.00	Control Board, PCB

Self-Contained Mechanical Systems

252000107	\$40.00	Repl Y-Strainer w/fittings
4037020	\$13.70	Auger motor bearing
4037012	\$137.00	Coupling
4037013	\$415.00	Water Seal (2 parts)
4037000	\$70.00	Top Upper Bearing
4037001	\$54.00	Bottom Lower Bearing
4037003	\$26.00	Spout gasket
4020003	\$163.00	Spout Switch
4020004	\$58.00	Water Pressure Switch
4020005	\$11.20	Water Pressure Switch Cover - Red Vinyl
252000104	\$122.00	Water Reservoir
333360	\$16.00	Auger Motor Run Cap
4060002	\$55.00	Sensor for Temp Control (Goldline) 10'
4062305	\$65.00	Sensor for Temp Control (ETC) 10'
259200301	\$300.00	Temp Control Assembly
252000200	\$67.00	Ice Thru Hull - Straight
252000202	\$123.00	Ice Thru Hull - 90 degree
225500226	\$325.00	Raw water Pump
225500227	\$345.00	Raw water Pump
4037028	\$4.00	Woodruff Key
252000201	\$440.00	Condensate Pan - painted
4020003	\$163.00	Spout Switch Button 15A 125/250V
4037005	\$3,675.00	Auger (Blade only - Stainless Steel)
226000052	\$6.20	1.25" Clear Vinyl Hose - Per Foot
226000053	\$4.00	1.625" white insulation for hose Per Foot
297600702	\$85.00	Plastic Drip Pan - Painted
297600701	\$825.00	Condensor Coil - Painted

Remote Mechanical Systems**Auger Units**

4036000	\$11,570.00	Auger and Gearbox
4030200	\$1,600.00	Auger Motor - 115V
4030201	\$1,635.00	Auger Motor - 230V
4131602	\$20.00	Relay (motor start error), 115V
4131603	\$20.00	Relay (motor start error), 230V
3123800	\$80.00	Constant Pressure Valve
4050000	\$15.10	Reed Switch (water reservoir)
4050004	\$15.60	Snap Switch (ice clog)
752000006	\$230.00	Photo Electric Eye

Condensing Units

<u>Item No.</u>	<u>List Price</u>	<u>Description</u>
3011020	\$605.00	Compressor - unpainted
3011021	\$605.00	Compressor - unpainted, 230V
4024302	\$25.00	High Pressure Switch
4024212	\$38.00	Low Pressure Switch
4170000	\$345.00	Power Supply
4129030	\$74.00	Start Relay, 115V
4129031	\$50.00	Start Relay, 230v
4134101	\$76.00	Solid State Relay
4040115	\$12.60	Run Capacitor, 115V
4040295	\$32.00	Start Capacitor, 115V
4040106	\$56.00	Start Capacitor, 230V

Miscellaneous**Digital Systems**

222103000	\$27.00	15' RJ45 Display Cable, Self-contained and Remote Systems
222103005	\$59.00	20' RJ45 Display Cable, Self-contained and Remote Systems
222103020	\$64.00	30' RJ45 Display Cable, Self-contained and Remote Systems
222103060	\$76.00	40' RJ45 Display Cable, Self-contained and Remote Systems
222103100	\$86.00	50' RJ45 Display Cable, Self-contained and Remote Systems
4163820	\$245.00	EIR600D Extension Auger-Condensor - 10', Remote System
4163821	\$255.00	EIR600D Extension Auger-Condensor - 20', Remote System
4163822	\$360.00	EIR600D Extension Auger-Condensor - 30', Remote Systems
4163823	\$570.00	EIR600D Extension Auger-Condensor - 40', Remote Systems

Mechanical Systems

4163791	\$255.00	Eskimo Display Cable - 10', Remote Systems
4163792	\$300.00	Eskimo Display Cable - 20', Remote Systems

Digital and Mechanical Systems

225500226	\$325.00	PML250 115V Raw Water Pump - no fittings, Self-contained and Remote Systems
225500227	\$345.00	PML250 230V Raw Water Pump - no fittings, Self-contained and Remote Systems
759025005	\$310.00	Lineset 5', Remote Systems
759025010	\$325.00	Lineset 10', Remote Systems
759025020	\$405.00	Lineset 20', Remote Systems
759025030	\$525.00	Lineset 30', Remote Systems
759025040	\$635.00	Lineset 40', Remote Systems
8010427	\$50.00	Tube Insulation - by the foot, Self-contained and Remote Systems

PRODUCT CANCELLATION POLICY

Dometic Environmental manufactures a broad range of products that are made available to our extensive customer base in two distinct categories:

1. The majority of our sales volume is derived from products that are ordered on a consistent basis and therefore are placed into our Stocking Profile Matrix (SPM). These items are classified as Standard/Stock because we generally have multiple customers for like items and we produce these products on a continuous basis.
2. We also offer for sale, a wide variety of products that do not meet the criteria for SPM but we have established part numbers along with current pricing for them. These products are manufactured as the result of a specific customer's request and are only built to order. To distinguish between SPM products and these products, we classify them in our computer system as Active Special Order. So that we continue to meet the demands of all customers and stay flexible with our manufacturing mix, these products are only built to order.

In order to ensure that we make the best use of our resources, we find it necessary to establish a firm order cancellation policy and in some cases request a deposit before an order is started in manufacturing.

Any product ordered that is categorized as “active special order” will be considered non-cancellable. In addition, we **reserve the right to request a deposit on any order that contains items that are designated as “active special order”.** The status of all parts can be viewed on the E-Dometic website at anytime.

How does this work? Once the order is acknowledged, a deposit is received (if requested) and the parts ordering/manufacturing process is started, these items are non-cancellable.

An exception to the above is the process for Custom Wood Grilles and Custom Plenums. These items can be cancelled up to 5 business days prior to scheduled ship date.

Definitions:

- | | | |
|----|----------------------------------|--|
| 1. | Stocking Profile (A) | Products that are regularly sold and have activity at least 70% of the past 12 months or 100% of the past 3 months. (will show Active in the computer) |
| 2. | Active Saleable (A) | All items sold or used at least four out of the past twelve months. |
| 3. | Active Special Order (AS) | All items sold or used less than four out of the past twelve months. Items being replaced or no longer used in production. Active Special Order is also specified as a product that only has one customer. |
| 4. | Obsolete (K) | Items with no history in the past eighteen months. |

All order confirmations clearly indicate if an item ordered is a special order. If you buy direct from Dometic you have access to our E-Dometic site that shows the status of all parts. If you purchase through a Dealer or Distributor please contact them in advance of placing your order if you are uncertain about the status of the part you are ordering and have them confirm status for you.



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