

MANUFACTURER / PUMP BRAND & MODEL CROSS-REFERENCE

(Call for assistance in identifying any models not shown)

Manufacturer	Part#	Brand	Pump Model	Page	Manufacturer	Part#	Brand	Pump Model	Page
Adler-Barbour	D8150	March	LC-2CP-MD	5	Grunert	P900	March	809BRC-HS-12	9
Adler-Barbour	D8152	March	LC-3CP-MD	5	Lunair	WPC250	March	LC-2CP-MD	5
Adler-Barbour	E1390	March	893-04	9	Lunair	WPC500	March	LC-3CP-MD	5
Aqua-Air	AQPM-02	March	LC-2CP-MD	5	Lunair	WPC1000	March	AC-5C-MD	5
Aqua-Air	AQPM-05	March	LC-3CP-MD	5	Marine Air	P400	March	LC-2CP-MD	5
Aqua-Air	AQPM-10	March	AC-5C-MD	5	Marine Air	P500	March	LC-3CP-MD	5
Aqua-Air	AQPM-15	Oberdorfer	104M-F13	6	Marine Air	P300	March	AC-5C-MD	5
Aqua-Air	AQPM-30	Oberdorfer	109MB-J19	6	Marine Air	P800	March	893-04-1/2	9
Cruisair	PM250	March	LC-2CP-MD	5	Marine Air	P900	March	809BRC-HS-12	9
Cruisair	PM500	March	LC-3CP-MD	5	Marine Air	P510	Little Giant	3MD-SC	8
Cruisair	PM1000	March	AC-5C-MD	5	Marine Air	P310	Little Giant	5MD-SC	8
Cruisair	P950B	Oberdorfer	172B-B26	6	Marine Air	PC400	Cal	MS 320B	8
Cruisair	PM1500BX	Oberdorfer	104M-F13	6	Marine Air	PC500	Cal	MS 580B	8
Cruisair	PM3000BX	Oberdorfer	109MB-J19	6	Marine Air	P100	Scot	SC 68	8
Cruisair	PDS400	Cal	MS 320B	8	Technicold	TE-250	March	LC-2CP-MD	5
Cruisair	PDS500	Cal	MS 580B	8	Technicold	TE-500	March	LC-3CP-MD	5
Cruisair	PDS900	Cal	MS 900B	8	Technicold	TE-1000	March	AC-5C-MD	5
Grunert	P800	March	893-04-1/2	9	Technicold	TE-27	March	893-04	9

FLOODED SUCTION PUMPS

Flooded suction pumps are the most common and efficient supply pumps for air conditioning and refrigeration systems. They must be mounted below the waterline and their seacock located in an area of the hull that will not allow air to enter. They come in a wide variety of designs including magnetic drive, which eliminates the need of a shaft seal (the most frequently replaced part on centrifugal pumps.)

SELF-PRIMING PUMPS

Self-priming pumps are able to lift water up to 20 feet (depending on the model) and repeatedly purge air from the suction line. They are often used to eliminate air lock problems encountered in below waterline installations where high speed or hull design allows air to occasionally enter the thru-hull. Their design also allows pump mounting above the waterline in dryer locations.

Popular Magnetic Drive



LC-3CP-MD by March

The March LC-3CP-MD magnetically driven pump with watertight motor has been the standard in the industry for 30 years. Marine Air, Cruisair, Aqua-Air, Lunair, Technicold, Adler-Barbour and many others currently use them! (See page 5)

Naval Bronze Construction



Ampco

These nickel aluminum bronze pumps are constructed of the durable alloy commonly known as "Naval bronze". This material resists erosion, electrolysis and cavitation damage. Low to high flow models are available. (See pages 6 and 71)

Mini Self-Primer



Primo

This compact (6"H x 6"W x 11.5"L) pump will lift vertically up to 3 feet and will not air lock. Each pump comes with 3/4" FPT ports and will supply adequate flow for a single 6000 BTU unit up to a multiple unit system of 48,000 BTU system. (See page 7)

Brushless DC Refrigeration



893-09/10 by March

Brushes severely limit the life of small DC pumps. The March 893-09 (12vdc) and 893-10 (24vdc) utilize a brushless motor that delivers up to 50,000 hours of trouble free operation. (See page 9)

High Flow Self-Primers



Flomax Series by MP

Self-priming centrifugals are able to repeatedly purge air from the suction line making them an ideal solution to air lock problems. These high quality, high flow pumps by MP can be found on page 67 along with smaller self-primers for lower flow applications.

316 Stainless Construction



CD Series by Price

Price manufactures 316 stainless steel and bronze flooded suction centrifugals that will deliver flows from 5 to 500 gpm. Their high quality construction incorporates a stainless stub shaft that isolates the motor shaft from saltwater. (See page 69)

High Flow Magnetic Drive



March

The magnetic drive design perfected by March and used throughout the marine air conditioning and refrigeration industry is available in larger sizes to meet the requirements of multiple unit or commercial installations. (See page 73)

Tuna Tower Cooling



Low Flow / High Head

Occasionally an air conditioning or refrigeration unit is mounted on a tuna tower or upper deck. Most raw water pumps do not develop enough pressure to overcome these heights. Price's HP & OH series will easily do the job. (See page 72)