

**CATALOG OVERVIEW**

## 250 GPH, UP TO 6,000 BTU, SEALED SUBMERSIBLE MOTOR

These totally sealed and submersible magnetic drive centrifugals require a flooded suction and will handle up to 6,000 BTU unit. They are standard equipment on many of the most popular air conditioning systems. See page 124 for parts. (Dimensions: 4"H x 4-1/4" W x 6"L)

*Cruisair PM250      Marine Air P400      Lunair WPC250*  
*Technicold TE-250      Adler-Barbour D8150      Aqua-Air AQPM-02*

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				3'	5'	12'	18'	
MA LC-2CP-MD 115V	115	50/60	1/35	260	210	45	0	13'
MA LC-2CP-MD 230V	115	50/60	1/35	260	210	45	0	13'

*\*Reduced flow will be experienced on 50hz operation*

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## 500 GPH, UP TO 24,000 BTU, SEALED SUBMERSIBLE MOTOR

Totally sealed and submersible magnetic drive centrifugals require a flooded suction and will handle multiple units totaling up to 24,000 BTU. They are standard equipment on many of the most popular air conditioning systems. See page 124 for parts. (Dimensions: 4-3/4"H x 4-1/4"W x 8-1/4"L)

*Cruisair PM500      Marine Air P500      Lunair WPC500*  
*Technicold TE-500      Adler-Barbour D8152      Aqua-Air AQPM-05*

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				3'	5'	12'	18'	
MA LC-3CP-MD 115V	115	60	1/20	490	450	380	120	19'
MA LC-3CP-MD 230V	230	60	1/20	490	450	380	120	19'
MA LC-3CP-MD 230V 50hz	230	50	1/20	450	400	222	-	15'

## 1000 GPH, UP TO 48,000 BTU, OPEN MOTOR

These open motor magnetic drive centrifugals require a flooded suction and will handle multiple units totaling up to 48,000 BTU. They are standard equipment on many of the most popular air conditioning systems. See page 124 for parts. (Dimensions: 6-3/16"H x 4-1/2"L x 9-1/8"L)

*Cruisair PM1000      Marine Air P300      Lunair WPC1000*  
*Technicold TE-1000      Aqua-Air AQPM-10*

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				3'	6'	12'	24'	
MA AC-5C-MD 115V	115	50/60	1/8	978	900	750	390	28'
MA AC-5C-MD 230V	230	50/60	1/8	978	900	750	390	28'

*\*Reduced flow will be experienced on 50hz operation*

## 900 GPH, UP TO 45,000 BTU, SEALED SUBMERSIBLE MOTOR

These totally sealed and submersible magnetic drive centrifugals require a flooded suction and will handle up to a 45,000 BTU. See page 125 for parts. (Dimensions: 7-1/16"H x 5-7/16"W x 9-13/16"L)

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				3'	6'	12'	24'	
MA LC-5C-MD 115V	115	50/60	1/8	825	780	630	300	27'
MA LC-5C-MD 230V	230	50/60	1/8	825	780	630	300	27'

*\*Reduced flow will be experienced on 50hz operation*

## 2100 GPH, UP TO 128,000 BTU, HIGH HEAD SERIES

Open motor magnetic drive centrifugals require a flooded suction and will deliver up to 40 feet of head. The TE-5.5C will handle multiple units totaling up to 72,000 BTU while the DP-6T will handle up to 128,000 BTU. Larger magnetic drive centrifugals are displayed on page 73.

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				3'	10'	20'	35'	
MA TE-5.5C-MD w/AC motor	115	50/60	1/5	1620	1380	1092	720	40'
MA DP-6T-MD	115/230	50/60	1/2	2160	2040	1800	1200	45'

*\*Reduced flow will be experienced on 50hz operation*

