

OBERDORFER



172B Series

1000 GPH, UP TO 48,000 BTU, IGNITION PROTECTED MOTOR

These bronze centrifugal pumps utilize a mechanical carbon/ceramic seal and require a flooded suction. They have a totally enclosed fan cooled ignition protected motor that comes in 115 or 230 vac. They are standard equipment on many Cruisair air conditioning systems. See page 124 for parts. (Ports: 3/4" FPT inlet x 3/4" FPT outlet)

Cruisair P950B

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				3'	5'	12'	14'	
OB 172B-B26	115	50/60	1/8	1080	960	420	24	16'
OB 172B-B27	230	50/60	1/8	1080	960	420	24	16'

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

OBERDORFER



104M Series

1400 GPH, UP TO 70,000 BTU, STAINLESS OR MONEL SHAFT

These bronze centrifugal pumps utilize a mechanical carbon/ceramic seal and require a flooded suction. They are available with a stainless steel or Monel shaft. Standard motors are open drip proof. Custom configurations are available including TEFC, IEEE-45, and DC models. They are standard equipment on many Cruisair and Aqua-Air air conditioning systems. See page 124 for parts. (Ports: 3/4" FPT inlet x 1/2" FPT/3/4" MPT outlet)

Cruisair PM1500BX

Aqua-Air AQPM-15

Model Number	Shaft Material	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
					0'	10'	20'	30'	
OB 104M-F13	Stainless	115/230	60	1/3	1440	1200	1020	780	51'
OB 104M-1-F26	Monel	115/230	60	1/3	1440	1200	1020	780	51'

**50hz and 3 phase models available.*

OBERDORFER



109MB Series

4200 GPH, UP TO 150,000 BTU, STAINLESS OR MONEL SHAFT

These bronze centrifugal pumps utilize a mechanical carbon/ceramic seal and require a flooded suction. They are available with a stainless steel or Monel shaft. Standard motors are open drip proof. Custom configurations are available including TEFC, IEEE-45, and DC models. They are standard equipment on many Cruisair and Aqua-Air air conditioning systems. See page 124 for parts. (Ports: 1-1/4" FPT inlet x 1" FPT outlet)

Cruisair PM3000BX

Aqua-Air AQPM-30

Model Number	Shaft Material	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
					5'	10'	20'	30'	
OB 109MB-J19	Stainless	115/230	60	1/2	4200	3780	2880	1800	44'
OB 109MB-1-J26	Monel	115/230	60	1/2	4200	3780	2880	1800	44'

**50hz and 3 phase models available.*

AMPCO



1" x 3/4"

2100 GPH, 1" FPT x 3/4" FPT, NICKEL ALUMINUM BRONZE

These nickel aluminum bronze flooded suction centrifugals are constructed of the durable alloy commonly known as "Naval bronze". It resists erosion, electrolysis, and cavitation damage and is superior to stainless steel in all saltwater applications.

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				5'	20'	40'	60'	
AMP KC2 1 x 3/4-3.625-10J36J	115/230	60	1/2	1980	1560	840	-	71'
AMP KC2 1 x 3/4-4.250-10M36J	115/230	60	3/4	2220	2040	1620	900	70'
AMP KC2 1 x 3/4-4.750-10N36J	115/230	60	1	2580	2400	1980	1560	88'

**50hz and 3 phase models available*

AMPCO



1 1/4" x 1"

3300 GPH, 1 1/4" FPT x 1" FPT, NICKEL ALUMINUM BRONZE

These nickel aluminum bronze flooded suction centrifugals are construction of the durable alloy commonly known as "Naval bronze". It resists erosion, electrolysis, and cavitation damage and is superior to stainless steel in all saltwater applications.

Model Number	Volts AC	Hz.	HP	GPH at Feet of Head				Max. Head
				5'	30'	60'	90'	
AMP KC2 1-1/4 x 1-4.375-10N36J	115/230	60	1	3300	2820	1680	-	71'
AMP KC2 1-1/4 x 1-5.0-10T36J	115/230	60	1-1/2	3900	3600	2880	1650	100'
AMP KC2 1-1/4 x 1-5.5-10W36J	115/230	60	2	4200	3960	3600	3300	125'

**50hz and 3 phase models available*