

MARLEY SERIES 3800 AQUATOWER®

SERVICE PARTS - 60 CYCLE MOTOR APPLICATIONS

PL-3800B

Use this table to help you order repair and replacement parts for your Series 3800 Aquatower. The numbers in the table are Marley part numbers which will expedite processing your order. Contact your local Marley Application Engineer for prices and availability; to place your order; or for help with identifying the parts you need.

Tower Model		3816	3817	3831	3832	3841	3842	3851	3852	3853	3861	3862
V-Belts	A75	693531L	693531L									
	A112			221820L	221820L	221820L	221820L					
	2 - A120							216218L	216218L	216218L		
	B140										617407L	
	2 - B144											216556L
Motor Sheaves†		082172L	559179L	082859L	112292L	095778L	107508L	571562L	180398L	211136L	112169L	217497L
Fan Sheaves		135210L	135210L	154856L	154856L	154245L	154245L	427179L	427179L	427179L	427286L	427286L
Fans	24" Diameter Revcor KH 2404-38	436741M	436741M									
	36" Diameter Revcor KH 3604-36			437046M	437046M							
	42" Diameter Revcor KH 4204-30					437582M	437582M					
	48" Diameter Revcor KH 4804-30							439109M	439109M	439109M		
	54" Diameter Air Turbine Y-54-11										024869M	024869M
Bearing Assemblies	Marley Series 1300SE	B60764M	B60764M	B60764M	B60764M	B60764M	B60764M					
	Marley Series 118SE							574194M	574194M	574194M	574194M	574194M
Fan Guards*	24" Diameter HDG	B43152L	B43152L									
	36" Diameter HDG			B28868L	B28868L							
	42" Diameter HDG					B28869L	B28869L					
	48" Diameter HDG							B28870L	B28870L	B28870L		
	54" Diameter HDG										B28871L	B28871L
Float Valves	Brass Body 3/4" NPT	155929M	155929M	155929M	155929M	155929M	155929M	155929M	155929M	155929M	155929M	155929M
	Brass Stem	720755M	720755M	720755M	720755M	720755M	720755M	088708M	088708M	088708M	088708M	088708M
	Plastic Float	720680M	720680M	720680M	720680M	720680M	720680M	720680M	720680M	720680M	720680M	720680M
Distribution Nozzles – Quantity		14	14	14	14	22	22	44	44	44	60	60

† Motor sheave part number shown is for standard motor frames only. Since your sheave may be different, please have your tower serial number available when you order these parts.

* Fan guard part number shown does not include hardware.

Note: All quantities are one (1) per tower, except nozzles. Nozzle quantities vary as shown.

See reverse side for motors.

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REPLACEMENT MOTORS - 60 CYCLE MOTOR APPLICATIONS

Tower Model		3816	3817	3831	3832	3841	3842	3851	3852	3853	3861	3862	
Motors	1/3 HP 1/60/115/230/1800 RPM 56 Frame*	454215L*											
	3/4 HP 1/60/115/230/1800 RPM 56 Frame		200113L	200113L									
	1 HP 3/60/200/1800 RPM 143T Frame		C04703L	C04703L									
	1 HP 3/60/230/460/1800 RPM 143T Frame*		C04704L*	C04704L*									
	1 HP 3/60/575/1800 RPM 143T Frame		C04705D	C04705D									
	2 HP 3/60/200/1800 RPM 145T Frame				C04719L	C04719L		C04719L					
	2 HP 3/60/230/460/1800 RPM 145T Frame*				C04720L*	C04720L*		C04720L*					
	2 HP 3/60/575/1800 RPM 145T Frame				C04721L	C04721L		C04721L					
	3 HP 3/60/200/1800 RPM 182T Frame						125757L		125757L				
	3 HP 3/60/230/460/1800 RPM 182T Frame*						125765L*		125765L*				
	3 HP 3/60/575/1800 RPM 182T Frame						C04738D		C04738D				
	5 HP 3/60/200/1800 RPM 184T Frame									C11602L	C11602L		
	5 HP 3/60/230/460/1800 RPM 184T Frame*									C11604L*	C11604L*		
	5 HP 3/60/575/1800 RPM 184T Frame									C11606D	C11606D		
	7-1/2 HP 3/60/200/1800 RPM 213T Frame												C11618L
	7-1/2 HP 3/60/230/460/1800 RPM 213T Frame*												C11620L*
	7-1/2 HP 3/60/575/1800 RPM 213T Frame												C11622D
	7-1/2 HP 3/60/208/1800/900 RPM 215T Frame												235085D
	7-1/2 HP 3/60/460/1800/900 RPM 215T Frame												652636L
	7-1/2 HP 3/60/575/1800/900 RPM 215T Frame												235168D

* Indicates standard motor for each model. Other motors shown are supplied for particular electrical supply characteristics.
Check your motor's nameplate before you order to make sure you select the correct motor for your installation.



Marley Cooling Tower

A United Dominion Company

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