

Model			MPC-60C						PMC-120C						MPC-200C					
Order code			MPC-6016C		MPC-6026C		MPC-6025C		MPC-12016C		MPC-12026C		MPC-12025C		MPC-20016C-3 MPC-20016C-4		MPC-20026C-3 MPC-20026C-4		MPC-20025C-3 MPC20025C-4	
Specification			Includes oil filled pressure gauge. Pressure relief valve, 2 or 3 way valve aluminum manifold with swivel union, heat-resistant tube.																	
Components			Includes oil filled pressure gauge. Pressure relief valve, 2 or 3 way valve aluminum manifold with swivel union, heat-resistant tube.																	
HP			1/4						1/2						3/4					
Volt / Hz			115V/60Hz		220V/60Hz		230V/50Hz		115V/60Hz		220V/60Hz		230V/50Hz		115V/60Hz		220V/60Hz		230V/50Hz	
PSI	Ft.	M.	LPM	CFM	LPM	CFM	LPM	CFM	LPM	CFM	LPM	CFM	LPM	CFM	LPM	CFM	LPM	CFM	LPM	CFM
0	0	0	110	3.89	108	3.81	98	3.46	156	5.51	155	5.47	135	4.77	212	7.49	218	7.70	186	6.57
5	11.5	3.5	98	3.46	93	3.28	80	2.83	141	4.98	146	5.16	125	4.42	204	7.21	205	7.24	178	6.29
10	23.1	7.0	92	3.25	89	3.14	78	2.75	138	4.87	140	4.94	118	4.17	195	6.89	195	6.89	168	5.93
15	34.6	10.5	89	3.14	84	2.97	70	2.47	129	4.56	135	4.77	113	3.99	192	6.78	190	6.71	160	5.65
20	46.1	14.1	83	2.93	77	2.72	69	2.44	120	4.24	129	4.56	108	3.81	182	6.43	180	6.36	158	5.58
25	57.7	17.6	79	2.79	75	2.65	65	2.30	115	4.06	122	4.31	100	3.53	176	6.22	171	6.04	150	5.30
30	69.2	21.1	76	2.68	71	2.51	61	2.15	102	3.60	110	3.89	95	3.36	170	6.00	167	5.90	147	5.19
40	92.3	28.1	69	2.44	62	2.19	53	1.87	91	3.21	100	3.53	87	3.07	159	5.62	158	5.58	130	4.59
50	115.3	35.2	64	2.26	50	1.77	46	1.62	79	2.79	90	3.18	78	2.75	142	5.02	142	5.02	120	4.24
Amp at 0psi			2.2		1.0		1.0		3.0		1.6		1.5		5.4		3.1		2.5	
Amp at 20psi (46.1ft./14.1m)			3.2		1.6		1.7		4.0		2.2		1.9		6.9		3.7		3.0	
Watt(input) at 0psi			231W		213W		191W		332W		330W		290W		594W		619W		515W	
Watt(input) at 20psi (46.1ft./14.1m)			339W		333W		315W		455W		464W		416W		768W		777W		651W	
Suggested pond size			1/4 ~1 Acre Lake (5~30 ft deep)						1/2~2 Acre Lake (8~40 ft deep)						Up to 4 Acre Lake (10~40 ft deep)					
Suggested tubing size (in) / (mm)			3/8"~5/8" / 9.5~15.9 (suggest max.100ft)						3/8"~5/8" / 9.5~15.9 (suggest max.100ft)						3/8"~1" / 9.5~25.4 (suggest max.100ft)					
Dimensions :LxWxH (in) / (mm)			7.1x6.3x7.8 / 181x160x198						9.4x6.3x7.8 / 240x160x198						10.8x6.5x9.5 / 275x166x242					
Weight (lbs) / (kg)			18.5 / 8.4						22.9 / 10.4						29.3 / 13.3					