

TYPE M - Mancoolers

M

3 Phase

Flow (CFM)

Size ⁽¹⁾	Model	HP	RPM ⁽²⁾	Voltage ⁽³⁾	Steel ⁽⁴⁾	Nylon ⁽⁴⁾	Cast Alum. ⁽⁴⁾
24	M24B1	1	1765	208-230/460/3/60 VAC	7680	7790	8060
	M24B1.5	1.5	1750	208-230/460/3/60 VAC	8979	9140	9140
	M24B2	2	1745	208-230/460/3/60 VAC	9730	10300	10300
	M24B.75X	.75	1155	208-230/460/3/60 VAC	6852	7570	7570
30	M30B1.5	1.5	1750	208-230/460/3/60 VAC	11251	12500	12500
	M30B2	2	1745	208-230/460/3/60 VAC	12456	14300	14300
	M30B3	3	1765	208-230/460/3/60 VAC	14326	16800	16800
	M30B1X	1	1145	208-230/460/3/60 VAC	9624	11600	11600
	M30B1.5X	1.5	1170	208-230/460/3/60 VAC	11693	13500	13500
36	M36B5	5	1750	208-230/460/3/60 VAC	20268	24800	24800
	M36B2X	2	1170	208-230/460/3/60 VAC	15566	18100	18900
	M36B3X	3	1175	208-230/460/3/60 VAC	18500	21200	21200
	M36B5X	5	1175	208-230/460/3/60 VAC	22640	25000	25000
42	M42B3X	3	1175	208-230/460/3/60 VAC	20280	25700	25700
	M42B5X	5	1175	208-230/460/3/60 VAC	25450	30700	29600
	M42B7.5X	7.5	1175	208-230/460/3/60 VAC	30962	35100	34200
48	M48B3Z	3	865	208-230/460/3/60 VAC	25591	30200	30200
	M48B5X	5	1175	208-230/460/3/60 VAC	29803	35300	35300
	M48B7.5X	7.5	1175	208-230/460/3/60 VAC	34762	41100	41100

1 Phase

Flow (CFM)

Size ⁽¹⁾	Model	HP	RPM ⁽²⁾	Voltage ⁽³⁾	Steel ⁽⁴⁾	Nylon ⁽⁴⁾	Cast Alum. ⁽⁴⁾
24	M24C1	1	1745	115/208-230/1/60 VAC	7593	7700	7700
	M24C1.5	1.5	1745	115/208-230/1/60 VAC	8953	9330	9190
	M24C2	2	1750	115/208-230/1/60 VAC	9758	10800	10800
	M24C.75X	.75	1170	115/208-230/1/60 VAC	6941	7560	7560
30	M30C1.5	1.5	1745	115/208-230/1/60 VAC	11218	11900	11900
	M30C2	2	1750	115/208-230/1/60 VAC	12492	14300	14300
	M30C3	3	1750	208-230/460/1/60 VAC	14204	16500	16500
	M30C1.5X	1.5	1175	208-230/460/1/60 VAC	11743	13200	13200
36	M36C5	5	1730	208-230/460/1/60 VAC	20036	25000	25000
	M36C2X	2	1175	208-230/460/1/60 VAC	15632	18200	18200
	M36C3X	3	1160	208-230/460/1/60 VAC	18263	20900	20900
42	M42C3X	3	1160	208-230/460/1/60 VAC	20021	25300	25300

Model Legend Key

M	36	B	5	X	-4L
Fan Type	Fan Blade Diameter	3PH, VAC	Motor HP	RPM Code 1200 Series	Mounting Option

Custom Finishes Include

Hot Dipped Galvanized
Aluminum
304 Stainless Steel
316 Stainless Steel

Notes

(1) Size of the fan blade
(2) Two speed & variable speed options available
(3) 50Hz & 575V available
(4) Fan blade material. Galvanized steel is standard