



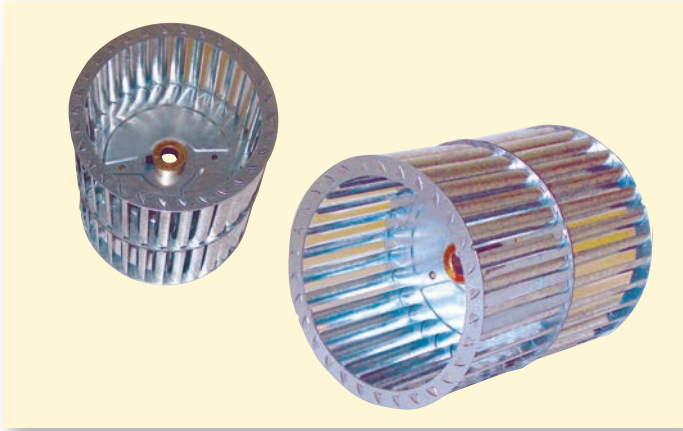
# Air Moving Components

MARS SERIES **400**

## Small Wheels

### Double Inlet

airMARS Double inlet wheels are used in many popular air handlers. The wheels below are made of galvanized steel unless indicated otherwise. Rotation is determined viewing the hub extension.



MARS NO.	MODEL NO.	ROTATION	WHEEL DIA.	WHEEL WIDTH	HUB	RPM	.1" S.P. CFM	.1" S.P. BHP	.3" S.P. CFM	.3" S.P. BHP
41102	2-0414	CW	4.75	7.00	1/2	1725	555	0.115	455	0.092
41103	2-0415 Alum.	CCW				1725	555	0.115	455	0.092
41104	2-0513	CW	5.25	5.88	1/2	1000	307	0.025	-	-
						3450	1231	1.265	1412	1.483
41105	2-2401	CW	5.25	6.88	1/2	1000	359	0.029	-	-
41134	2-2386 Alum.	CW				3450	1450	1.563	1412	1.483
41107	2-0223	CW	5.25	7.00	1/2	1725	710	0.090	620	0.075
41108	2-0891	CCW				1725	710	0.090	620	0.075
41109	107622	CW	5.50	6.50	1/2	1000	396	0.042	-	-
41110	107623	CCW				1725	765	0.254	684	0.217
41111	2-2402	CW	5.75	5.16	1/2	1000	396	0.035	-	-
						1725	725	0.217	682	0.205
41112	2-0464	CW	5.75	5.88	1/2	1000	396	0.042	-	-
						1725	765	0.254	681	0.217
41113	2-2406	CW	5.75	6.88	1/2	1000	439	0.047	-	-
						1725	854	0.278	755	0.241
41114	2-0600	CW	5.75	7.625	1/2	1000	439	0.047	-	-
41115	2-0678	CCW				1725	854	0.278	755	0.241
41116	2-2408	CW	5.75	8.00	1/2	1000	500	0.065	-	-
41117	2-0304	CCW				1725	976	0.390	863	0.35
41118	106729	CW	5.75	8.50	1/2	1000	710	0.078	-	-
41121	103307 Alum.	CW	5.75	7.875	1/2	1000	455	0.047	105	0.011
41123	2-2405	CW	6.22	7.00	1/2	1000	626	0.040	406	0.120
41124	2-0089 Alum.	CCW	6.22	7.625	1/2	1725	274	0.063	212	0.047
41125	2-2407	CW	6.22	8.00	1/2	1000	705	0.042	500	1.250
41126	1-0439	CW	6.25	7.00	1/2	1000	625	0.077	415	0.046
41127	1-0438	CCW				1000	625	0.077	415	0.046
41130	106730	CW	6.31-25	7.625	1/2	1000	733	0.112	537	0.074
41131	2-2279	CW	6.50	7.87	1/2	1000	757	0.120	550	0.077
41132	802653	CW	7.50	9.00	1/2	1000	830	0.125	603	0.087