

# Motor Reference Guide

## Technical Data

System	Motor	Somfy Part Number	Comm	Voltage	Amps	Min Shade Width	Torque	RPM	Sound Level
MR150	MBS150RTS	1241162 - R28 Wirefree RTS V2 (Ext. Battery)	RTS	12VDC*		16.75"	1.1	10-28	54
	MBSL150RTS	1241150 - R28 Wirefree RTS V2 (Li-Ion)	RTS	12VDC		24.125"	1.1	10-28	54
	MBQ150ZGB	1241754 - Sonesse 28 Wirefree Zigbee (Ext. Battery)	Zigbee 3.0	12VDC		16.35"	1.1	10-28	49
	MBUQ150RTS	1003310 - Sonesse ULTRA 30 Wirefree RTS (Li-Ion)	RTS	12VDC*		28.5"	2	10-28	42
	MBUQ150ZGB	1241752 - Sonesse ULTRA 30 Wirefree Zigbee (Li-Ion)	Zigbee 3.0	12VDC		28.25"	2	10-28	42
	MDQ150RTS	1241142 - Sonesse 30 RTS 24VDC	RTS	24VDC	0.625	20.25"	2	6-28	42
	MDQ150DIG.1	1241144 - Sonesse 30 RS483 24VDC	Digital	24VDC	0.725	21.75"	2	10-28	47
	MDQ150ZGB	1241970 - Sonesse 30 24V DC Zigbee	Zigbee 3.0	24VDC	0.625	20.85"	2	10-28	47
MR250, MR350 or MR450	MAQ506WT	1001814 - Sonesse 506S2	WT	120VAC	1.2	30.125"	6	32	45
	MAUQ506WT	1002558 - Sonesse ULTRA 506A2	WT	120VAC	0.95	37.25"	6	24	38
	MAQ510WT	1001813 - Sonesse 510S2	WT	120VAC	1.67	30.125"	10	32	47
	MA515WT	1040062 - LT515S2 RA	WT	120VAC	1.8	30.125"	15	38	56
	MA525WT	1043424 - LT525A2 RA	WT	120VAC	1.6	28.125"	25	20	N/A
	MAQ506RTS	1001809 - Sonesse 506S2 RTS	RTS	120VAC	1.2	32.125"	6	32	45
	MAUQ506RTS	1002562 - Sonesse ULTRA 506A2 RTS	RTS	120VAC	0.95	38.25"	6	24	38
	MAQ510RTS	1001807 - Sonesse 510S2 RTS	RTS	120VAC	1.67	32.125"	10	32	47
	MA525RTS	1043423 - LT525 Altus RTS	RTS	120VAC	1.6	32"	25	20	N/A
	MAQ506DIG	1002286 - Sonesse 506S2 RS485	Digital	120VAC	1.2	32.125"	6	32	45
	MAUQ506DIG	1002566 - Sonesse ULTRA 506A2 RS485	Digital	120VAC	0.95	39.5"	6	24	38
	MAQ510DIG	1002287 - Sonesse 510S2 RS485	Digital	120VAC	1.8	32.875"	10	32	47
	MA515DIG	1002427 - LT515S2 RS485	Digital	120VAC	1.8	32.75"	15	38	55
	MA535DIG	1002288 - LT535A2 RS485	Digital	120VAC	2.1	32.75"	35	20	55

Additional motors may be available, other than those listed above. To inquire about a motor you may not see here, please contact Inpro.



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