

MotoRISE® MOTOR REFERENCE GUIDE

Garden City Park, New York 11040

MOTORISE®

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MotoRise System	WT Shade Part #	Somfy Name/Part #	Communication	Voltage	Amperage	Min. Shade Width	Torque (1Nm=8.8in lbs)	RPM	Sound Level
MR150	MB150RTS	R28 RTS (#1002481)	RTS	12V* DC	2	16.75"	1.1 Nm	28	48-56 dBA
	MBQ150RTS	Sonesse® 30 Wirefree RTS (#1003128)	RTS	12V* DC	2		2 Nm	10-28	44 dBA
	MDQ150RTS	Sonesse® 30 RTS (#1001524)	RTS	24V DC	1.8	21.875"	2 Nm	6-28	≤ 44 dBA
MR250 or MR350	MAQ506WT	Sonesse 506S2 (#1001814)	Wired	120V AC	1.2	30.50"	6 Nm	32	≤ 45 dBA
	MAUQ506WT	Sonesse ULTRA 506A2 (#1002558)	Wired	120V AC	.95	37.625"	6 Nm	24	≤ 38 dBA
	MAQ510WT	Sonesse 510S2 (#1001813)	Wired	120V AC	1.67	30.50"	10 Nm	32	≤ 47 dBA
	MA515WT	LT50 RA Star Head 515S2 (#1039027)	Wired	120V AC	1.8	30.50"	15 Nm	38	56 dBA
	MA525WT	LT50 RA Star Head 525A2 (#1043024)	Wired	120V AC	1.6	28.50"	25 Nm	20	NOT AVAILABLE
	MAQ506RTS	Sonesse 506S2 RTS (#1001809)	RTS	120V AC	1.2	32.50"	6 Nm	32	≤ 45 dBA
	MAUQ506RTS	Sonesse ULTRA 506A2 RTS (#1002562)	RTS	120V AC	.95	38.625"	6 Nm	24	≤ 38 dBA
	MAQ510RTS	Sonesse 510S2 RTS (#1001807)	RTS	120V AC	1.67	32.50"	10 Nm	32	≤ 47 dBA
	MA525RTS	LT50 Altus RTS 525A2 (#1043287)	RTS	120V AC	1.6	32.375"	25 Nm	20	NOT AVAILABLE
	MAQ506DIG	Sonesse 506S2 RS485 (#1002286)	Digital RS485	120V AC	1.2	32.50"	6 Nm	32	≤ 45 dBA
	MAUQ506DIG	Sonesse ULTRA 506A2 RS485 (#1002566)	Digital RS485	120V AC	.95	39.875"	6 Nm	24	≤ 38 dBA
	MAQ510DIG	Sonesse 510S2 RS485 (#1002287)	Digital RS485	120V AC	1.66	33.25"	10 Nm	32	≤ 47 dBA
	MA515DIG	LT50 515S2 RS485 (#1002427)	Digital RS485	120V AC	1.8	33.125"	15 Nm	38	≤ 55 dBA
	MA535DIG	LT50 535A2 RS485 (#1002288)	Digital RS485	120V AC	2.1	33.125"	35 Nm	20	≤ 55 dBA

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



*Battery powered