

404S2 1 001 553
 406A2 1 001 556
 409R2 1 001 557

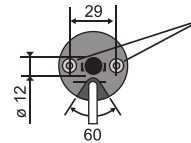
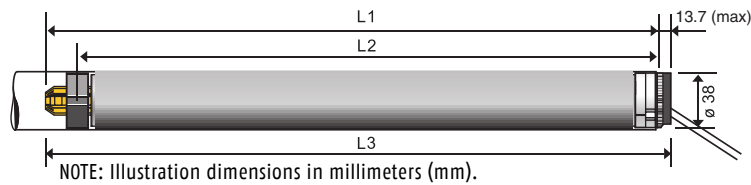
Offers control via AC power switching.

Technical features



Voltage Supply	120V AC, 60Hz
Index protection rating (interior use only)	IP 44
Limit switch type	Progressive Adjustment (PA)
Limit Switch Capacity	40 Turns

Temperature working range	32°F to 140°F (0°C to 60°C)
Insulation class	Class 1 for 120V



2 holes for self tapping mounting screws (diameter: 4mm, depth: 9.4 mm)
 Self tapping mounting screws are included with each motor.

Performances

	404S2	406A2	409R2
Torque	4 Nm	6 Nm	9 Nm
Nominal Voltage	120V / 60 Hz		
Rated Current	.95 A	1.2 A	.98 A
Speed	36 rpm	24 rpm	14 rpm
Thermal Protection	4 minutes		
Sound Level*	42 dBA	44 dBA	40 dBA

* Power level:
 According to standards ISO 3741
 NF 31022 in dBA ref 1 pW at nominal torque without end product.

Fabrication recommendations:
 Operational noise level is reduced when motor, tube, and mechanical accessories are properly adapted to motorized applications.

Dimensions

	404S2	406A2	409R2
L1	18.19 in. (462 mm)	19.45 in. (494 mm)	19.45 in. (494 mm)
L2	17.36 in. (441 mm)	18.62 in. (473 mm)	18.62 in. (473 mm)
L3	18.82 in. (478 mm)	20.08 in. (510 mm)	20.08 in. (510 mm)
Cable Length	6.5 ft. (2 m)		

Type of cable

Wired
 120V / 60 Hz
 4 conductor cable

