## Sonesse® 40 RTS

40452

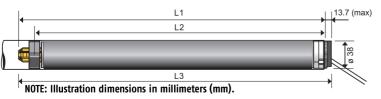
## Technical features

## **Characteristics**

Voltage Supply	AC
Index protection rating (interior use only)	IP 44
Limit switch type	Electronic (RTS)

Limit Switch Capacity	250 Turns
(limited to 3 minutes of rotation withou	t stop)

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





	40452	409R2
Torque	4 Nm	9 Nm
Nominal Voltage	120 V / 60 Hz	
Rated Current	.95 A	.98 A
Speed	36 rpm 14 rpi	
Thermal Protection	4 minutes	
Radio Frequency	433.42 MHz	
Sound Level*	42 dBA	40 dBA

### \* Power level:

According to standards ISO 3741 NF 31022 in dBA ref 1pW 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.
- Free plays have to be minimized between the accessories and the end product tube to ensure quiet performance of the motor.
- Interior Tube Diameter (ID) > or = 38mm must be respected to prevent contact with the basic motor tube.
- 400 Series Drive Stop and Screw (9147894) is recommended to prevent noise and drive wheel separation from motor shaft.

# Type of cable (hard wired non-removable)





Dimensions	404S2	409R2
L1	19.84 in. (504 mm)	21.06 in. (535 mm)
L2	18.90 in. (480 mm)	20.12 in. (511 mm)
L3	20.35 in. (517 mm)	21.57 in. (548 mm)
Cable Length	11.5 ft. (3.5 m)	

