

# Sonesse® 50 RTS

## Star Head Motor

The quietest and strongest motor on the market:  
ULTRA quiet, ULTRA powerful, ULTRA flexible.



- Designed for silence.
- Remote limit setting
- Moves with one click to your favourite “my” position

### Technical Features:

Suitable for tube diameter > 47 mm  
(internal diameter)

Removable Cable

Integrated antenna

Compatible with Internal, External,  
Commercial & Integrated network  
solutions.

Compatible with leading industrial  
hardware.

Available with UL approved 5-15P  
Nema plug in power cord.

Customizable power cord lengths.

Limits may be set using push-  
buttons, a radio transmitter or  
addressable network limit settings.

Use natural voice commands to  
control RTS motorized solutions by  
adding ‘mylink’.

All Somfy motors are UL and CSA  
recognised using the following  
numbers:

E60495, E60888, E63714

Nominal Voltage	230V ~ 50 Hz
Nominal Torque	6 Nm
Nominal Speed	24 rpm
Sound Level	≥38 dBA
Thermal Time	4 min
Insulation Class	Class 1
Limit Switch	Electronic Limit Switch Unit
Capacity of LSU	250 turns
Radio Protocol	RTS
Radio Frequency	433.42 MHz
Antenna	Integrated
Radio Range	20m and 2 concrete walls
Environment scope	Internal application use
Working temperature range	-20°C - 60°C
Power rating	114 watts
Current rating	0.475 amp
Maximum control points	12
Maximum numbers of sensors	3

