



RSC 50 Heavy Duty Curtain Motor TECHNICAL DATASHEET

RSC quiet curtain motor comes with advanced technology for heavier loading and less noise, which operate even bigger sized curtain in nicer quiet and elegant way

Brand	Item No	Color	Warranty	Certificate
RS – Roller Shades	RSC 50	White	2 years	CE/CB/TUV/C-TICK/R&TTE/FCC/RoHS/C-UL-US/C-TUV-US

RSC Heavy Duty Radio Quiet Curtain Motor

RSC smart quiet curtain motor comes with advanced technology for heavier loading and less noise, which operate even bigger sized curtain in nicer quiet and elegant way. It has some outstanding features like nice outlook, wide voltage, group control, stop by blocked etc.

RSC comes in two versions, one AC electric powered and second DC with Built-In rechargeable Lithium Battery

Products Name	Model	Rated Torque	Motor Size	Rated Voltage	Rated Power	Radio Frequency	Speed	Safe Load	IP
AC Flexible quiet curtain motor	RSC RT-1.2/100-EM-P	1.2Nm 100 rpm	320x50x50mm (L) (W) (H)	AC100-240V 50/60Hz	65W	RF433.92MHz /RS485	12cm/s	50 Kg	IP20

Functions:

- Adjustable Running Speed
- Stop on block
- Various Control options
- Touch to go
- Wide voltage supply power
- Support multiple motors on line working
- Remembered stroke automatically setting
- Flexible super silent design
- Fabric rebound journey correction
- Automatic memory stroke function when the power is off

Features:

- *Stop on block function, when it was running against certain resistance it will automatically stop to protect the whole system.
- *The motor applies three patented silent technologies, operation noise low to 30dB.
- *Information feedback function, the two-way communication can be realized through APP to real-time reflect the curtain status.
- *Various control connectors, RF remote control, dry contact switch, APP central control.
- *Automatic memory stroke function: when the power is on for the first time, the motor can automatically remember the position of the curtain stroke, and the stroke will still be saved though the power is off.

Multi-controlling available in motors

