

Altus 50 RTS
PRODUCT SPECIFICATIONS



Multi-purpose unit to motorise a host of products

PRODUCT MAIN FUNCTIONALITIES



Star head

6 possibilities to orientate the motor head.



Remote limit setting



Round head

for reduced dimensions.



"my" favourite

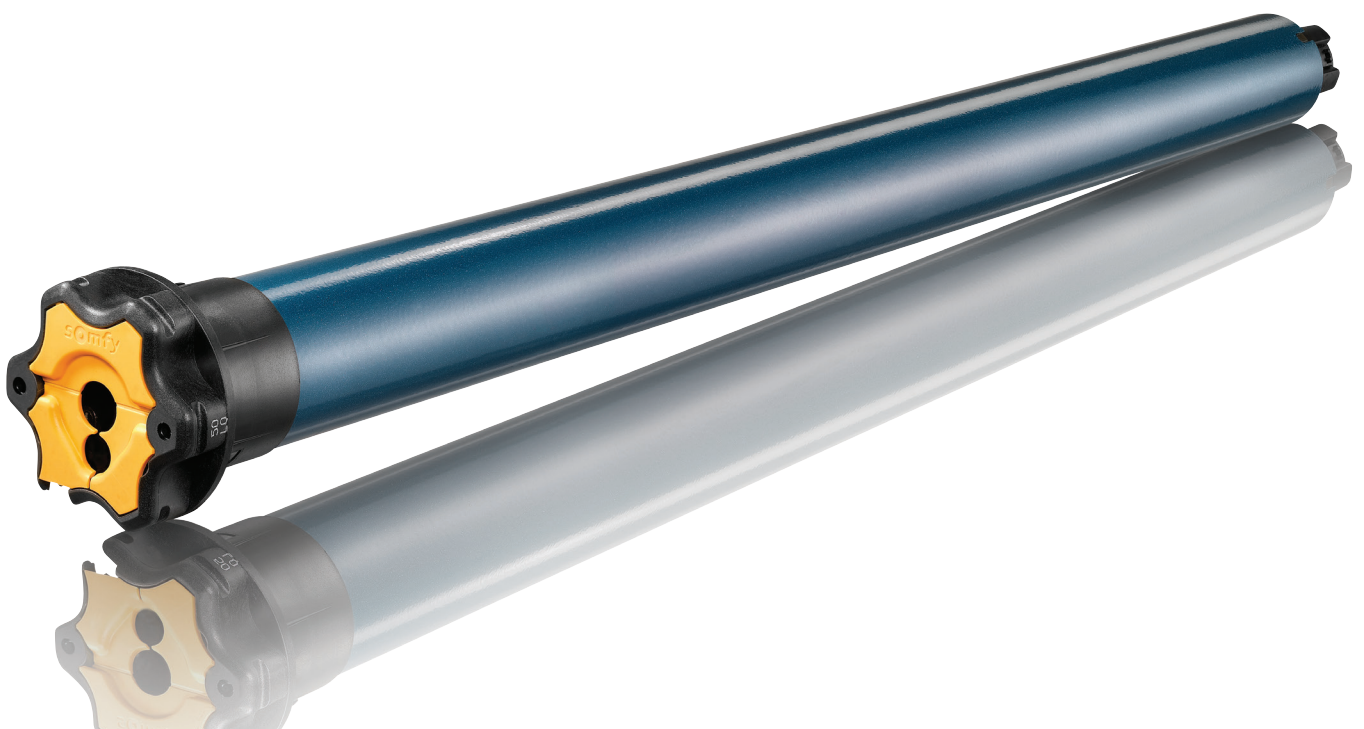
In one click move the blind to your favourite position.

Somfy +

Quiet operation and all the benefits of RTS technology.

RECOMMENDED TO SET

WITH: Universal test lead (ref. 9 015 971)



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PRODUCT SPECIFICATIONS



BENEFITS FOR PROFESSIONALS

Easy Integration

- Suitable for tubes diameter 50 mm or more (internal diameter)
- Removable power cable
- Integrated antenna

Setting from a distance

- Up and down end limits set by remote control

A wide range

- Star and round head options available

BENEFITS FOR END USERS

Simple, effortless control

- Move your window coverings effortlessly and remotely thanks to the radio control
- Move your blinds to your favourite "my" position in one click

Access to RTS product range for more benefits

- Solar protection functions compatibility

COMPATIBLE END-PRODUCTS



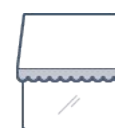
Roller blinds



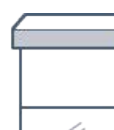
Roman blinds



Projection screens



Awnings



External screens

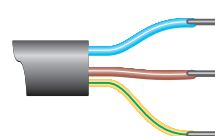


Roller shutters

TECHNICAL DATA

Thermal Time	4 minutes
Supply	AC
Index protection rating	IP 44
Limit switch unit	Electronic
Limit switch capacity	250 turns
Temperature working range	-10°C to +40°C
Electric insulation	Class I
Capacity of memory	12 different transmitters plus 3 wireless sensors
Coding	Rolling code with 16 million possibilities

230 V



Blue = Neutral

Brown = Active

Yellow/Green = Earth

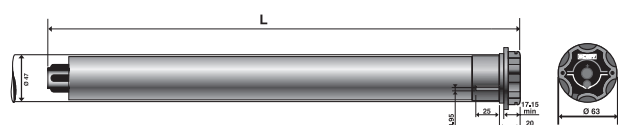
PERFORMANCES

	6/17	6/17	6/32	6/32	10/17	10/32	10/54	15/17	15/17	15/32	25/17	30/17	40/17	50/12
Nominal Voltage	230V / 50Hz													
Torque (Nm)	6	6	6	6	10	10	10	15	15	15	25	30	40	50
Speed (rpm)	17	17	32	32	17	32	54	17	17	32	17	17	17	12
Rated Current (A)	0.45	0.45	0.5	0.5	0.5	0.75	0.75	0.65	0.65	1.1	0.8	1.1	1.2	1.1
End-limit unit versions available	RTS	RTSRH	RTS	RTSRH	RTS	RTS	RTS	RTS	RTSRH	RTSRH	RTS	RTS	RTS	RTS
Radio frequencies available for RTS	433, 42 MHz													
Item Number	1032448	1032535	1032558	1032537	1037432	1037553	1032877	1039378	1039445	1039447	1043171	1045344	1049447	1051304

DIMENSIONS

L (mm)	613	610	663	660	663	663	663	663	660	680	663	683	753	683
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STAR HEAD MOTOR



ROUND HEAD MOTOR

