

www.somfysystems.com

**SOMFY SYSTEMS, INC.  
NORTH AMERICA HEADQUARTERS**

121 Herrod Blvd.  
Dayton, NJ 08810  
(P) 800 22SOMFY  
(P) 609 395 1300  
(F) 609 395 1776

**SOMFY FLORIDA**

6100 BROKEN SOUND PKWY  
NORTHWEST SUITE 14  
BOCA RATON, FL 33487  
(P) 877 43 SOMFY  
(P) 561 995 0335  
(F) 561 995 7502

**SOMFY CALIFORNIA**

15291 BARRANCA PKWY  
IRVINE, CA 92618  
(P) 877 43 SOMFY  
(F) 949 727 3775

**SOMFY CANADA**

6315 SHAWSON DRIVE UNIT 1  
MISSISSAUGA, ONTARIO L5T1J2  
(P) 800 667 6639  
(P) 905 564 6446  
(F) 905 564 2679

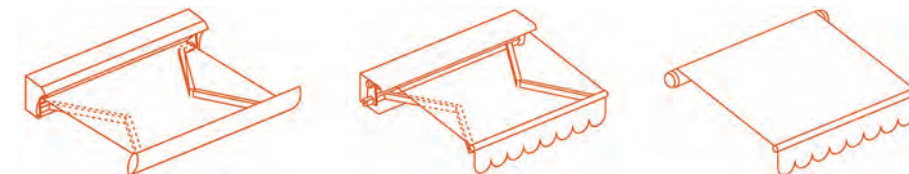
**somfy**

L-0127 © Somfy Systems Inc. IPD 8/09

www.somfysystems.com

# Sunea™ RTS CMO

## Universal Performance



HOME  
MOTION BY

**somfy**

# Sunea™ RTS CMO

## One motor, all the benefits

Somfy now offers the most advanced and innovative motor for cassette, semi-cassette and standard awnings. Instant sun protection and extended outdoor living space can easily be achieved with this new solution, while also incorporating all of the benefits of motorization with one motor.

### Advanced Setting

Since it's RTS, end limits are set easily and quickly and only take a few minutes using an RTS control.

### Torque sensing

Guarantees that the cassette closes perfectly every time and eliminates the need to readjust limits due to fabric stretching.

### Back release function

After closing the awning, the motor releases its grip allowing the fabric to relax.

### Back impulse function setting

Creates the ideal fabric tension and eliminates the unsightly pocket effect by temporarily reversing the motor each time the awning is opened.

### Soft close function

Once the cassette is closed, the awning stops immediately to protect the mechanism and limits stress on the arms.

### Awning protection

An electronic detection device stops the motor instantly if a blockage occurs during closing.

### Manual Override

Maintain control of the awning even with the loss of power. This dependable function enables the user to have peace of mind and operate the awning with a crank handle should power be lost. Additionally, Somfy's advanced technology ensures that all settings and programmed controls remain in the motor's memory.



Available with 18" fast connector to adapt to 12 and 24 foot cable lengths total



Motor Head Diameter: 3.7 inches



### Built-in Radio Technology Somfy® (RTS)

Radio Technology Somfy (RTS) offers a high-performance, convenient and reliable solution, eliminating the need for wiring between the motor and controls. With the radio receiver integrated within the motor, RTS is the ideal choice because installation is quick and easy. The Sunea™ RTS CMO is compatible with Somfy's entire range of controls including hand-held remotes, wall switches, timers, sensors and outdoor heater.



**Telis RTS**  
Hand held remote controls  
Available in single and five channel versions



**DecoFlex WireFree™ RTS Wall Switches**  
Available in 1, 2, 3, 4 and 5 channel versions

Also available in:  
Ivory Finish and  
Black Finish



**DecoFlex WireFree™ Tabletop**

**Eolis WireFree™ RTS Wind Sensor**

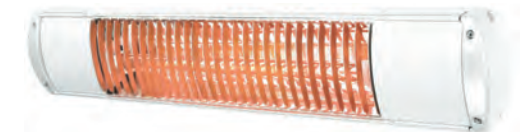


Also available in:  
Off-white Finish and  
Black Finish

**Sunis Wirefree™ RTS Sun Sensor**



**Heater**



### Sunea™ RTS CMO Motor Specifications

Voltage:	110 V AC
Radio Frequency (built-in):	433MHz
Motor Diameter:	3.7inches

### Motor & Accessories

Part#	Description	Torque (Nm)	Speed (RPM)	Cable Type and Length
1114230	525A2 Sunea RTS CMO	25	20	SJTW+18" fast connector male
1047318	535A2 Sunea RTS CMO	35	20	SJTW+18" fast connector male
1118167	550R2 Sunea RTS CMO	50	14	SJTW+18" fast connector male
1114232	525A2 Sunea RTS CMO 12ft.	25	20	SJTW + 12' open leads
1114231	535A2 Sunea RTS CMO 12ft.	35	20	SJTW + 12' open leads
1118168	550R2 Sunea RTS CMO 12ft.	50	14	SJTW + 12' open leads

### Extensions

Part#	Description
9015783	Sunea 12" extension cord + NEMA plug
9015784	Sunea 24" extension cord + NEMA plug

NOTE: Extension cord length includes the 18" exterior fast connector.

### Bracket

9015802	Sunea RTS CMO Universal Bracket
---------	---------------------------------



Sunea™ RTS CMO Universal Bracket



Our motors and electronic controls are guaranteed for 5 years throughout the world and meet latest industry standard



To learn more about the Sunea RTS CMO or to schedule a training, call Somfy at 1-877-43SOMFY or visit [www.somfysystems.com/sunea](http://www.somfysystems.com/sunea)