

SUNCHOICE® Retractable

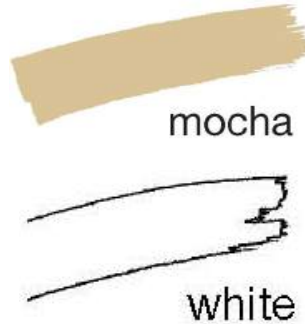
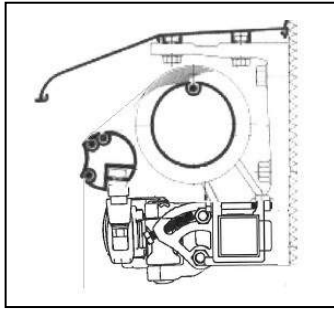


The Sunchoice® Retractable patio awning model is available in two models the Elite and Classic. The Elite model is available in custom widths both manual and motorized. The Classic model is available only in 19' 6" width and only motorized. The Classic awning is subject to availability at time of ordering.

Type	Standard Frame Colors	Standard Widths	Standard Projections	Recommended Applications	Recommended Fabrics
ELITE	Mocha, White	12' - 20'	10'	Deck, Patio Retractable	All Tempotest / Para, Stock patterns
CLASSIC	Cream	19'6"	10'	Deck, Patio Retractable	6 each Polyester patterns

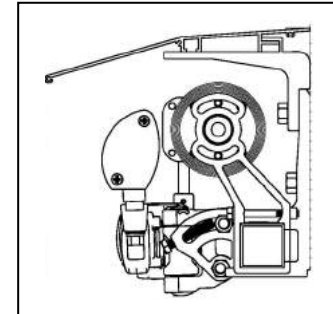
**3 & 5 year limited
frame warranty**

Sunchoice® Elite



- Custom widths 12' - 20' x 10 ft. projection.
- Aluminum roller tube and powder coated aluminum square bar.
- Double vinyl coated cable arm design.
- All Sunair stock Acrylic PARA fabric patterns.
- Hood optional (Hood depicted above).
- Hoods are one inch wider than unit width.
- Manual operation standard.
- Simu RTS Radio MO motor w/18' cord and remote optional on Right side.
- 5 year limited frame warranty.
- Hood, wind sensor, ceiling brackets & roof brackets optional.
- White or Mocha frame colors available.

*Sunchoice® Classic



- 19'6" widths x 10 ft. projection.
- Steel roller tube and powder coated steel square bar.
- Double vinyl coated cable arm design.
- Choose from 6 each solution dyed polyester fabric patterns.
- Hood included (depicted above).
- Hoods are two inches wider than unit width.
- Dooya MO radio motor w/ 12' cord & remote included on Right side.
- 3 year limited frame warranty.
- Wind sensor, ceiling brackets & roof brackets optional.
- Available with Ivory/Cream frame color.

*Available in two models and one width.

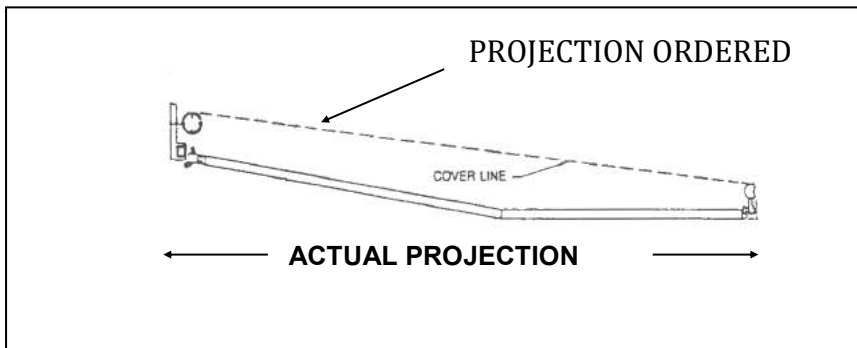
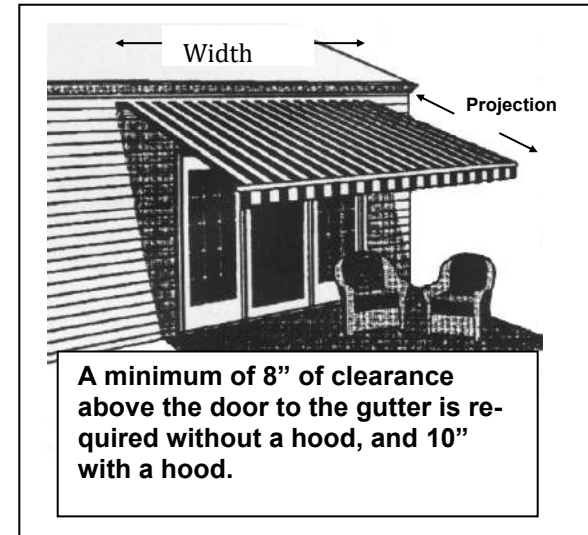
*Pending stock & availability:

MEASURING A LATERAL ARM AWNING:

WIDTH:

The width is based upon the size of the deck. Due to the large sizes of some decks it is not always necessary to cover the entire deck. Make sure the wall is free of down spouts, chimneys and electrical conduit. Any object protruding out from the wall will interfere with the roller mechanism. Note the hood is always 1" wider than the width of the awning frame. The fabric width is always 5" less than the awning frame on units up to 20' wide, and 5 1/2" less on units over 20' wide. If the deck faces the West, then projection is important to consider. If the deck faces South, then width is important to consider.

The roller assembly of the SUNAIR® measures 8" high without a hood and 10" high with a hood. Be certain that you have at least 8 – 10" of unobstructed mounting surface.

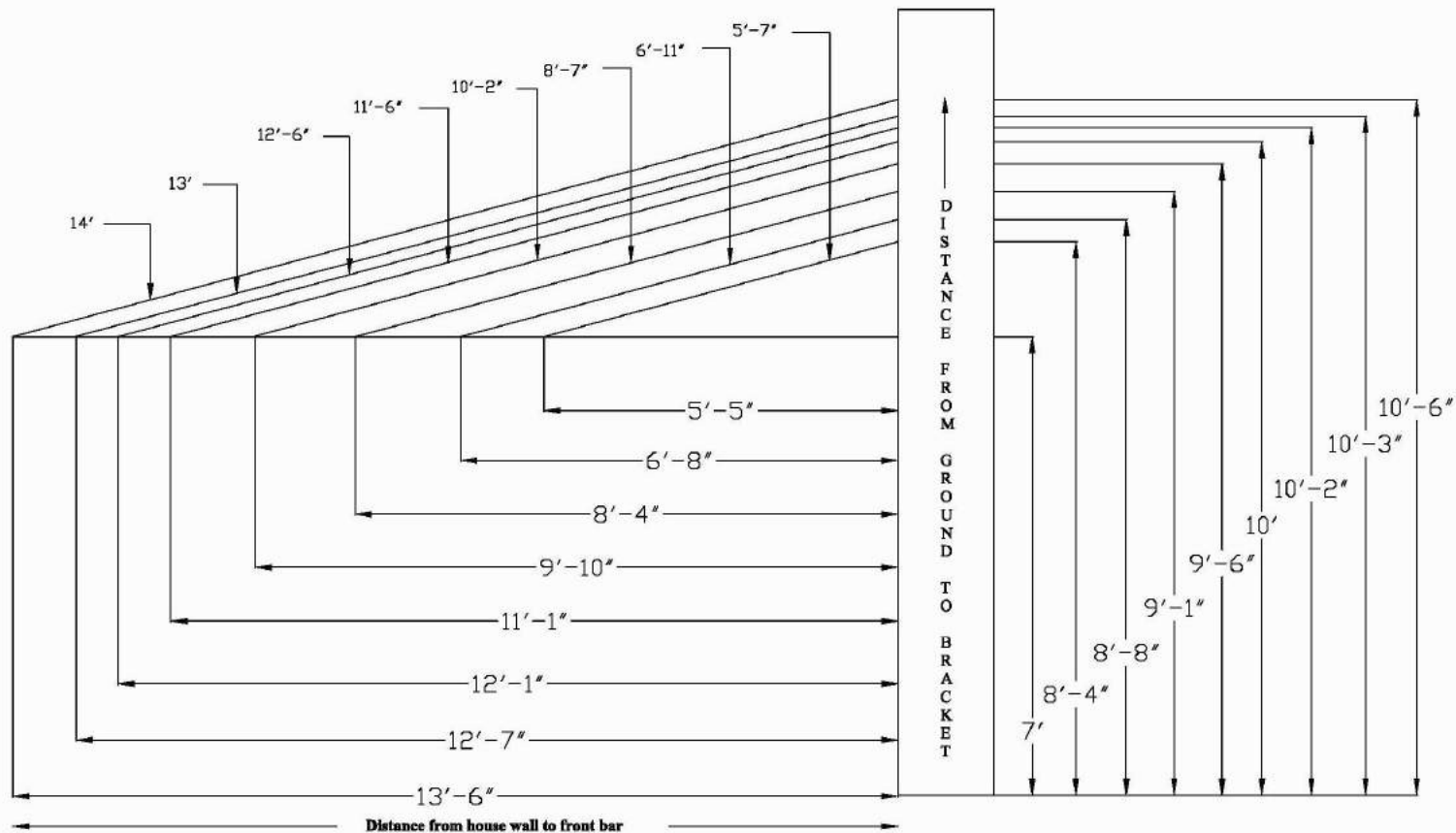


The SUNAIR® Lateral Arm Awning is designed for residential decks, patios and commercial storefronts. Smaller projections should be used for a storefront awning. The awnings are designed for sun protection; they are not designed to withstand wind or heavy rain and should not be sold for such purposes (see warranty).

PROJECTION:

Determine the ground clearance above the door or window and then determine the desired projection. Refer to the pitch chart on next page for the ideal mounting height and pitch for the desired projection. The greater the pitch on the awning the less projection it will have (see pitch chart). When the awning is extended the front bar should be at least 7 ft. off the deck or patio. On a commercial installation the distance from the ground to the front bar should be at least 8 ft. depending on local codes. The pitch chart indicates that for every 12" of projection of the awning the mounting brackets should be located 3" higher than the front bar when the awning is extended (3/12 rule).

PITCH CHART AND IDEAL MOUNTING HEIGHT



For example: The brackets on an awning with 10' projection needs to be mounted 9'6" from the ground on a residential installation, $10' \times 3'' = 2'6''$ & $2'6'' + 7' = 9'6''$). Because the ideal pitch may not always be attained, it is possible to install the awning lower than the ideal pitch. While the "3/12" rule is ideal, it is perfectly fine to install the awning with a 2/12 pitch. A 1/12 pitch is absolute minimum. Maximum pitch is 45°.

Note: A good rule of thumb is never to install a Lateral Arm Awning below 8 feet at the top of the installation bracket. If only eight feet is attainable do not install an awning with more than 10'2" projection. If the installation height is too low or the desired projection is too great for the available space the awning may have to be installed on the roof (see the installation manual for each individual model).

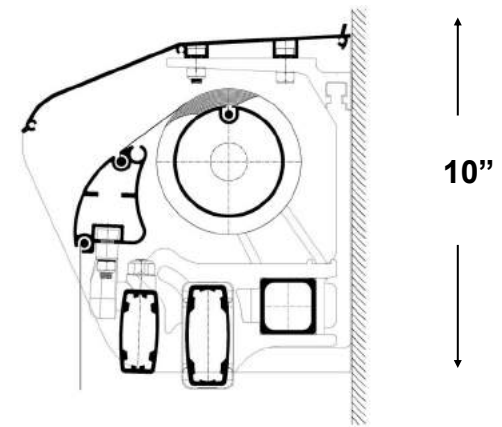
OPTIONS:



ROOF BRACKETS

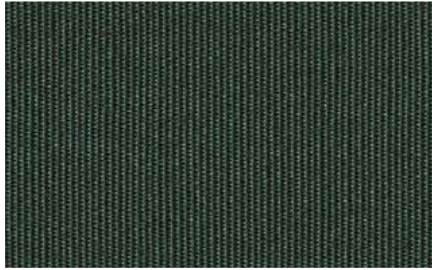
Optional AU18 aluminum or stainless roof brackets or AU16C ceiling brackets are available if installing on roof or onto soffit.

OPTIONAL HOOD ELITE MODEL ONLY



Note: Classic model has a different model hood included in the price

CLASSIC MODEL Fabric colors: 6 each polyester fabric patterns



#5846
Forest Green



#5822
Khaki



#59-443
Natural Cabernet

NOTE:

All fabrics have standard 8" wave valances. Binding to complement the fabric. All fabric colors may appear different due to print.



#59-360
Desert Sand



#59-140
Khaki Beige



#59-362
Summer Green



TEMPOTEST
ITALIAN PERFORMANCE FABRICS



ELITE MODEL ONLY

ELITE MODEL / ACRYLIC FABRIC



Fabric covers sewn with Tenara thread.



5 Forest Green



7 Moss Green



8 Medium Green



11 Red



12 Yellow



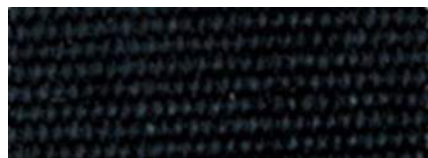
13 Ocean Blue



14 Toast



15 White



24 Black



33 Forest Green / White



35 Red / White



37 Yellow / White



47 Brown / Stone



52 Tan



53 Pale Peach



73 Burgundy



75 Navy Blue



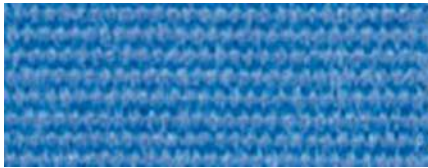
79 Grey



81 True Brown



84 Dark Terracotta



87 Fancy Blue



101 Elite Toast



102 Cappuccino



106 Toffee



107 Textured Dk. Grey



242 Grey / White



426 Terracotta



439 Dark Grey / White



809 Cream / Green



878 Beige / White Speckled



926 Taupe Classic Solid



931 Green / Cream Wide



969 Grey Fancy Stripe



1101 Beige / Stripe Fancy



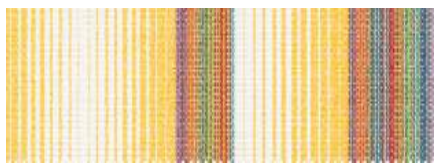
1120 Brown/ Beige Fancy



1150 Rust / Green Multi



116/15 Medium Blue / White



1243 Yellow Multi



1302 Sage Tweed



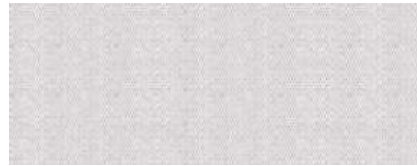
1330/512 Carbon Stitch



15/1 Beige



15/14 Raw



15/79 Stone



4015/91 Raw Speckled



407/11 Burgundy Tweed



407/13 Blue Tweed



407/14 Toast Classic Tweed



407/16 Moss Classic Tweed



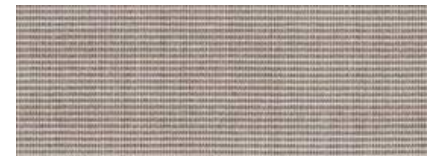
407/3 Green Classic Tweed



407/6 Green Tweed



407/79 Pepper Grey



407/926 Grey Classic Tweed



4215/15 Textured Tan



5000/57 Cocoa Stripe



5001/1 Green Graduated



5001/13 Blue Graduated



5001/7 Moss Graduated



5001/73 Burg/Grey Graduated



5009/1 Beige / Tan Stripe



5009/14 Brown / Tan Stripe



5011/11 Brick/Natural Fancy



5011/57 Tan / Brown Fancy



5011/7 Tan / Green Fancy



5071/7 Natural/Moss Graduated



5072/86 Brown/Stone Fancy



5118/62 Yellow / White Fancy



5144/14 Pastel/Natural Fancy



5167/11 Red / Grey Fancy



5167/2 Blue / Grey Fancy



5167/5 Green / Grey Fancy



5173/12 Yellow / Grey Stripe



5304/15 Rose / Grey Fancy



5347/58 Grey Wheat Multi



5347/79 Platinum Grey Multi



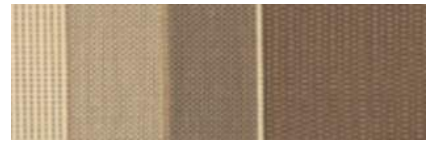
5348/58 Beige / Wheat Multi



5348/79 Grey / Slate Multi



5349/106 Brown Cream Stripe



5349/930 Beige / Brown Classic



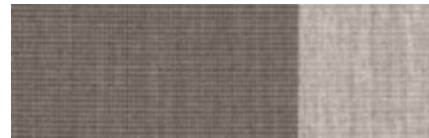
5369 Charcoal / Brown



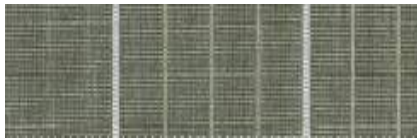
5370 Beige / Grey



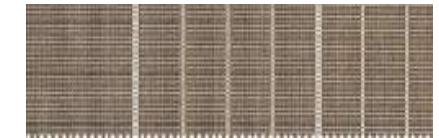
5371/727 Grey / Black Stripe



5374 Smoke / Grey Stripe



5396/78 Green Tweed Stripe



5396/930 Hazelnut Stripe



5396/97 Charcoal Tweed Stripe



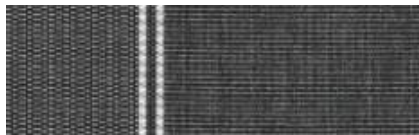
5397/97 Grey / Black Graduated



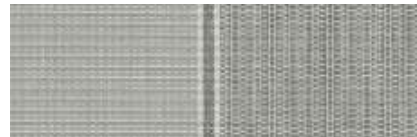
5398/107 Carbon Blue Blend



5398/930 Dune / Brown Striped



5399/107 Drk. Grey Tweed



5399/15 Lgt. Grey Stripe



**5399/52 Sesame Tweed
Stripe**



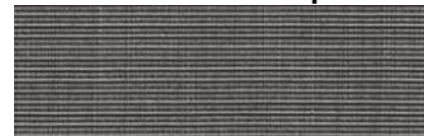
**5399/94 Stone / Grey
Tweed**



5406/52 Coriander Tweed



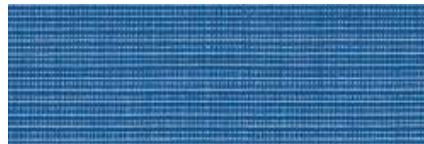
**5406/94 Textured / Desert
Beige**



**5407/107 Charcoal /
Stone Tweed**



**5407/15 Textured Silk
Grey**



5407/17 Sky Tweed



5407/52 Sesame Tweed



**5407/94 Desert Grey
Tweed**



633/79 Grey/ Black Fancy



634/51 Grey / Natural Fancy



634/97 Green / Tan Fancy



635/11 Cranberry/Natural F.



636/10 Grey / Blue Graduated



636/12 Yellow Graduated



636/14 Brown Elite Stripe



636/5 Green / Beige Fancy



636/84 Terracotta Graduated



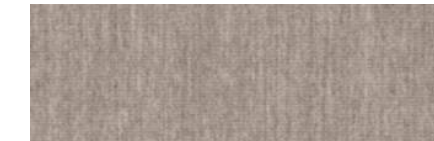
638/5 Green Grey Fancy



639/99 Tan / Natural Fancy



641/10 Blue / Beige Fancy



727/15 Textured Med. Grey



739/701 Sage / Beige Fancy



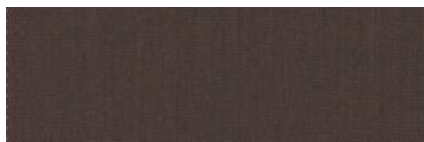
769/75 Cream / Blue Fancy



**782/14 Beige Classic
Solid**



873/151 Dune Tweed



873/2 Textured Cocoa



939/94 Grey Elite Stripe



940/5 Green Elite Stripe



947/14 Pale / Beige Classic



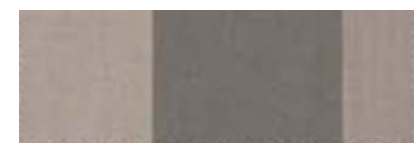
**949/91 Brown Beige
Classic**



**950/24 Grey / Charcoal
Classic**



**951/92 Grey / Navy
Classic**



967/926 Grey/Charcoal Elite



**968/426 Terracotta Cream
Fancy**



97/84 Plum



986/106 Textured Beige

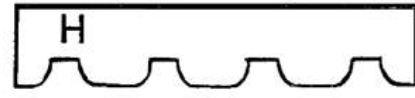


986/15 Textured Lt. Grey



**986/727 Textured Pebble
Grey**

BINDING



VALANCE STYLES

Note:

“A” style straight valance is available with either binding sewn in at bottom, or bottom hem, without binding. All remaining valance styles must have a binding sewn in at bottom (see binding color chart).

Standard valance styles are listed here. Some styles may vary depending on the pattern and where the stripes fall. If a custom valance is required, include a well-dimensioned sketch with the order as well as instructions on style. Our standard valance is “E”, if no valance style is specified, we use “E”.

BINDING COLORS



PASSAMANERIA PER MANTOVANE | EINFASSBAND
 BINDING TAPE | GALON & BORDER | RIBETE

Colori e numerazioni sono identici alle tinte unite del Tempotest | Coloris et numération sont les mêmes que les unis du Tempotest

Colours and colour references correspond exactly to the Tempotest plains range | Die Farben bzw. die Farbnummer stimmen mit den Tempotest Uni-Farben überein

Colores y numeración son iguales que los lisos del Tempotest



SOLIDS · TWEEDS · BLOCK STRIPES · FANCY STRIPES · GRADUATED STRIPES

5	Forest Green	407/14	Toast Classic Tweed	5406/52	Coriander Tweed
7	Moss Green	407/16	Moss Classic Tweed	5406/94	Textured Desert Beige
8	Medium Green	407/3	Green Classic Tweed	5407/107	Charcoal/Stone Tweed
11	Red	407/6	Green Tweed	5407/15	Textured Silk Grey
12	Yellow	407/79	Pepper Grey	5407/17	Sky Tweed
13	Ocean Blue	407/926	Grey Classic Tweed	5407/52	Sesame Tweed
14	Toast	4215/15	Textured Tan	5407/94	Desert Grey Tweed
15	White	5000/57	Cocoa Stripe	633/79	Grey/Black Fancy
24	Black	5001/1	Green Graduated	634/51	Grey/Natural Fancy
33	Forest Green/White	5001/13	Blue Graduated	634/97	Green/Tan Fancy
35	Red/White	5001/7	Moss Graduated	635/11	Cranberry/Natural Fancy
37	Yellow/White	5001/73	Burgundy/Grey Graduated	636/10	Grey/Blue Graduated
47	Brown/Stone	5009/1	Beige/Tan Stripe	636/12	Yellow Graduated
52	Tan	5009/14	Brown/Tan Stripe	636/14	Brown Elite Stripe
53	Pale Peach	5011/11	Brick/Natural Fancy	636/5	Green/Beige Fancy
73	Burgundy	5011/57	Tan/Brown Fancy	636/84	Terracotta Graduated
75	Navy Blue	5011/7	Tan/Green Fancy	638/5	Green/Grey Fancy
79	Grey	5071/7	Natural/Moss Graduated	639/99	Tan/Natural Fancy
81	True Brown	5072/86	Brown/Stone Fancy	641/10	Blue/Beige Fancy
84	Dark Terracotta	5118/62	Yellow/White Fancy	727/15	Textured Medium Grey
87	Fancy Blue	5144/14	Pastel/Natural Fancy	739/701	Sage/Beige Fancy
101	Elite Toast	5167/11	Red/Grey Fancy	769/75	Cream/Blue Fancy
102	Cappuccino	5167/2	Blue/Grey Fancy	782/14	Beige Solid Classic
106	Toffee	5167/5	Green/Grey Fancy	873/151	Dune Tweed
107	Textured Dark Grey	5173/12	Yellow/Grey Stripe	873/2	Textured Cocoa
242	Grey/White	5304/15	Rose/Grey Stripe	939/94	Grey Elite Stripe
426	Terracotta	5347/58	Grey/Wheat Multi	940/5	Green Elite Stripe
439	Dark Grey/White	5347/79	Platinum Grey Multi	947/14	Pale Beige Classic
809	Cream/Green	5348/58	Beige/Wheat Multi	949/91	Brown/Beige Classic
878	Beige/White Speckled	5348/79	Grey/Slate Multi	950/24	Grey/Charcoal Classic
926	Taupe Classic Solid	5349/106	Brown/Cream Stripe	951/92	Grey/Navy Classic
931	Green/Cream Wide	5349/930	Beige/Brown Classic	967/926	Grey/Charcoal Elite
969	Grey Fancy Stripe	5369	Charcoal/Brown	968/426	Terracotta/Cream Fancy
1101	Beige/Stripe Fancy	5370	Beige/Grey	97/84	Plum
1120	Brown/Beige Fancy	5371/727	Grey/Black Stripe	986/106	Textured Beige
1150	Rust/Green Multi	5374	Smoke/Grey Stripe	986/15	Textured Light Grey
116/15	Medium Blue/White	5396/78	Green Tweed Stripe	986/727	Textured Pebble Grey
1243	Yellow Multi	5396/930	Hazelnut Stripe		
1302	Sage Tweed	5396/97	Charcoal Tweed Stripe		
1330/512	Carbon Stitch	5397/97	Grey/Black Graduated		
15/1	Beige	5398/107	Carbon Blue Blend		
15/14	Raw	5398/930	Dune/Brown Stripe		
15/79	Stone	5399/107	Dark Grey Tweed		
4015/91	Raw Speckled	5399/15	Light Grey Stripe		
407/11	Burgundy Tweed	5399/52	Sesame Tweed Stripe		
407/13	Blue Tweed	5399/94	Stone/Grey Tweed		



ELITE MODEL ONLY

SUNAIR® / Simu 50 Nm RTS CMO AWNING MOTOR

We offer a “Sunair/Simu motor with our Sunchoice® Elite awning model awnings which is more economical. This motor is a 50 Nm radio RTS motor and is available on the above two models only. This motor kit includes an 18' plug in cord and a one channel hand held remote. All Somfy remotes and electronic controls are compatible and can be added.



50 Nm

12 rpm

250 W

2,1 A



SIMU-HZ
technology



SOMFY REMOTES FOR ELITE MODEL:

ELITE MODEL ONLY



Situ 1 & 4 hand held remotes

One (1) through (16) channel hand held or wall mounted remotes are available. Remotes are available in different colors to suit your style, please inquire.



Situ hand-held remotes offer convenient and simple operation of every type of motorized application. Channels help organize the motorized products that are operated. Single channel remotes can operate one individual product or one group of motorized products. Multiple channel remotes can handle groups of motorized products.



Telis 1 Chronis
RTS Timer



DecoFlex WireFree™ RTS
Wall Switches



Telis 1 Patio for
exterior use



Smooove® 1 RTS
Surface Mount Wall Switch



Telis 16 RTS
Hand-held Remote

AVAILABLE AUTOMATIC SENSORS & CONTROLS ELITE MODEL:

ELITE MODEL ONLY



SOLIRIS RTS 24V KIT

Sun & Wind Sensor

The Soliris RTS Sun and Wind Sensor automatically controls your RTS motorized products based on current weather conditions.



ONDEIS® WIREFREE

Sun & Rain Sensor

The Rain Sensor is a solar-powered combined rain and sun sensor compatible with Radio Technology Somfy® motorized exterior products, including awnings and screens.



EOLIS 3D WIREFREE™ RTS

Wind sensor for lateral Arm Awnings only

The Eolis 3D WireFree™ RTS Wind Sensor is a wireless, battery powered wind sensor that will automatically retract an awning based

Note:

Classic model has a similar wind sensor avail; able as an option, made by Dooya



**Sunis & ThermoSunis
Indoor WireFree™ RTS Sensors**

Somfy TaHoma® RTS Smartphone and Tablet Interface

The Somfy TaHoma® gateway and smart phone app provides convenient and customized control of Somfy powered motorized shades, blinds, and other motorized solutions. Control up to 40 RTS (Radio Technology Somfy) channels using the TaHoma app. Multiple TaHoma devices can be joined for multi-zone control.



ELITE MODEL ONLY

- North America app, you can remotely activate both Zigbee and RTS products Supports UP/DOWN/MY/STOP commands for motorized shades/blinds .
- Supports incremental control for Tilt motors and lighting ☑ Supports ON/OFF commands for control of lighting or other devices powered via the Zigbee Smart Plug Multiple users .
- Remote access Control4® Certified ☑ Integration with third-party systems over IP ☑ Compatible with Somfy Synergy™ API



TaHoma® RTS



Bond Home / Smartphone and Tablet Interface

ELITE MODEL ONLY

Bond Bridge and Bond Bridge Pro works as a bridge between Wi-Fi and your remotes recorded signal allowing you to operate your Sunair shades, awnings, pergolas, ceiling fans, fireplaces and more with the Bond app. Works with Somfy and other motor manufacturers.



Bond Bridge

- Works with Alexa, Google Home, and SmartThings,
- Remote Control via Bond Home app
- Works with iPhone or Android
- No installation needed
- Smart home functionality without breaking the bank

Bond Bridge Pro: *Added features...*

- Ethernet port & PoE technology
- Smart home integrations
- Ceiling and wall mount

Remote control from anywhere

Be able to control everything
even from outside your home.



OPTIONAL:

- Sidekick for Shades: 5-channel Shade and awning

BOND REMOTE SWITCH:

ELITE MODEL ONLY

Sidekick for Shades/Awnings: 5-channel Shade Keypad

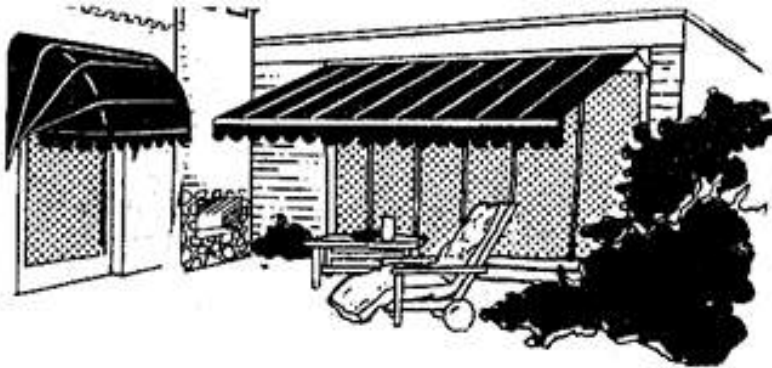


- Wireless flush mount shade remote.
- Communicates directly with the shade.
- 10-year battery life.
- Set up shade limits – no manufacturer remote required.
- This version of Sidekick does not support Scene Keypad functionality.
- 10-year battery life.
- Install with or without a workbox (flush mount).
- 5-channel control.
- Set up shade limits – no manufacturer remote required.



Notes

**Note: Sunair® reserves the right to change engineering, specifications and prices without notice.
Images and Illustrations in the catalog may vary from digital and printed manuals.**



SUNPROOFING AMERICA!



MARYLAND LOCATION

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Fax: 410 - 799 - 5584

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Phoenix, AZ 85017

Toll Free 877 - 272 - 3920
Phone: 602 - 272 - 3920
Fax: 602 - 272 - 3925

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