







weinor **CONSERVATORY AWNINGS**Air-conditioning units for clever people

The good thing about light-flooded conservatories and patio roofs is at the same time also a challenge. When a lot of sunshine comes in, it is perceived as dazzling and it becomes uncomfortably hot. With conservatory awnings from weinor, you create pleasant shading and your personal feel-good climate.



Heat protection installed on the roof

Fitted conservatory awnings from weinor prevent the air under a patio roof or in a conservatory from overheating.
WGM Top can be mounted on almost any conservatory or patio roof, even retrospectively.



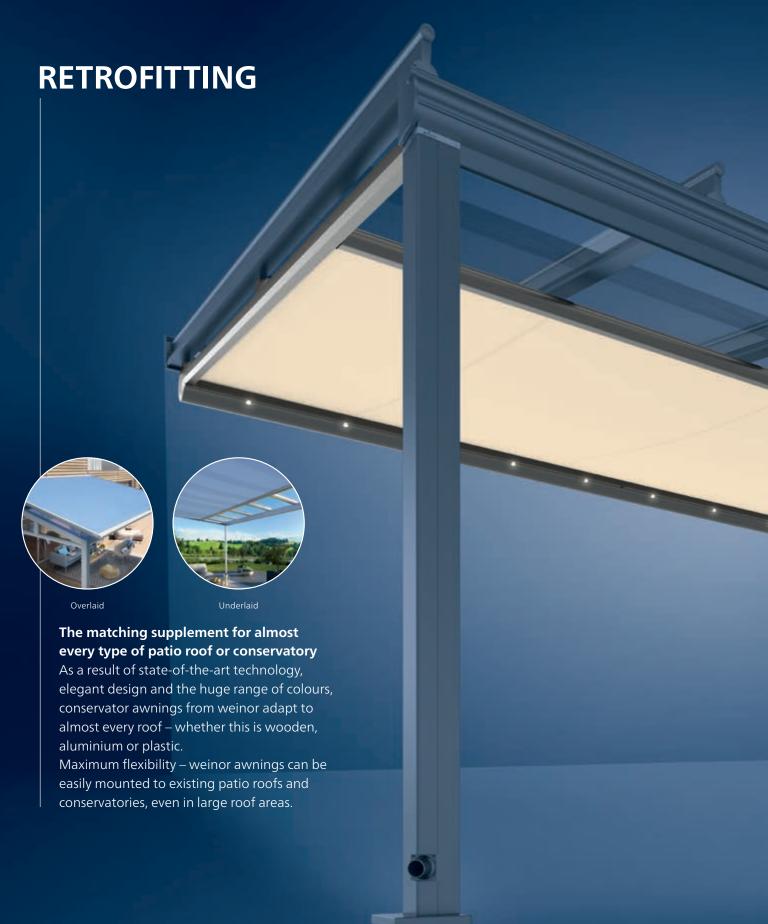


Glare protection mounted under the roof

The Sottezza II underlay conservatory awning from weinor does not only provide a cosy textile flair, it also prevents unpleasant dazzling. It is the elegant supplement to every patio roof, thanks to the lean cassette with invisible technology.



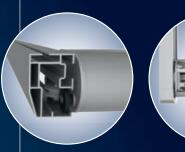
weinor **CONSERVATORY AWNINGS**Highlights

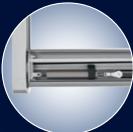


For many years now, weinor has consistently driven innovation in conservatory awning design and technology – whether mounted or underlaid. At the core of these developments are three aspects.

CONVENIENCE

TECHNOLOGY





Agreeably quiet and easy running due to state-of-the-art technology The precise technology of the weinor

The precise technology of the weinor carriage system provides particularly exact guidance – for smooth running at all times.



BiConnect radio control – for convenient operation

Inclusive radio control convenience – control your conservatory awnings with the pre-programmed BiEasy hand transmitter. Or you can leave the control to the BiSens weather sensors which automatically adjust to wind and weather and extend or retract your awnings accordingly.





Alternatively, you can operate every element of your awning on your patio or terrace using RTS or io-homecontrol® from somfy.





WGM TopExterior shading for the whole range of roofs

The over roof conservatory awning WGM Top reliably protects against overheating and thus contributes to a pleasant atmosphere. Due to its superb design and the individual dimensioning it adapts flexibly to almost every roof construction. Proven quality and the tried and tested tension system makes the WGM Top particularly resilient and ensures optimum fabric performance and positioning.





Heat and glare protection that stand the test of time

The over roof shading system WGM Top ensures the space underneath your conservatory or glass room does not heat up too much. It stops the sun hitting the glass roof so heat build up is not an issue. The all-round enclosed and robust awning cassette keeps the fabric and other component parts well protected from the elements. You can enjoy superb weather protection for many years.

WGM Top – Highlights and benefits



Creates an ideal atmosphere under any conservatory or roof structure

The WGM Top can be retrofitted to a whole range of different untrussed roofs. It protects against overheating, thus contributing to a pleasant atmosphere.

- The WGM Top can be retrofitted auitable for larger cross sections to a whole range of different and dimensions up to 36 m²
 - wind-resistant up to wind force 6 on the Beaufort scale
 - elegant design without any screws, caps or fixings



Functioning principle of OptiStretch

Clever Stretch and OptiStretch versions WGM Top Stretch: the consists WGM To

WGM Top Stretch: the consistent tension and fabric position creates a cosy atmosphere.

• **Stretch:** held captive on 2 sides, easy to install, cost effective solution

WGM Top OptiStretch: superb tension with reduced sagging and no light gaps. Improved performance during operation.

• **OptiStretch:** held captive on all 4 sides, no light gaps



Supporting brackets for every requirement

The conservatory awning's support brackets top impress with their subtle and almost screwless look. The awning height can be individually adjusted thanks to the different

versions (fixed, adjustable, standard and special version). Even several WGM 2030 support brackets from the previous model are compatible with the WGM Top.



Quiet and consistent operation

The WGM Top tension system ensures optimum fabric performance and positioning. It includes, amongst other things, a new flat rope and the tried and tested weinor carriage system.

The flat rope is extremely quiet and durable, the weinor carriage system features quiet retraction and extension that is gentle on materials.



BiSens sun, wind and rain sensors

BiSens radio sensors provide maximum convenience. They open the awning automatically when the sun comes out and retract it in the rain and wind. Available in the following versions:

- sun/wind/rain sensor
- sun/wind sensor
- sun sensor

WGM Top Stretch/OptiStretch

max. width	max. projection	
650 cm	500 cm	
600 cm	600 cm	

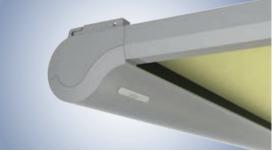




Sottezza II/LEDUnder mounted shading with cosy charm

Fabrics that set the mood – with a weinor Sottezza II, you'll generate a great atmosphere under your patio roof or in your conservatory. The under mounted roof awning changes glistening sunshine into enchanting light effects in summer. And last but not least it reduces the development of heat built up, provides an effective anti-glare screen and allows the sun to warm up the patio in the cooler months. The Sottezza II fits under almost any patio roof – aesthetically pleasing due due to its lean, elegant design, technically due to accurate customisation.





Under mounted awnings with a homely feel

The under mounted Sottezza II conservatory awning is an attractive anti-glare screen that is always a good choice below a Glasoase® or patio roof because it provides for ample air circulation. The customisable sizes also make it a good fit for any other rectangular patio roof.







Sottezza II/LED – Highlights and benefits



Under glass sun protection for cosy living

The lean form and beautiful fabric of the Sottezza II guarantees a cosy feeling under your patio roof. A huge range of fabric patterns and colours makes the designing a pleasure.

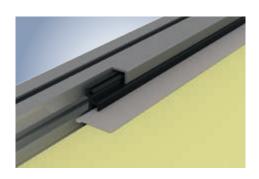
- additional range of climate-control fabrics Soltis® and Perluca
- optically matching for any patio roof
- suitable for retrofitting almost everywhere
- multi-section units also shade large areas



2 versions - taut fabric at all times

Sottezza II is available in 2 designs: Sottezza II OptiStretch enclosed all-round with fabric and the cheaper Sottezza II Stretch with open sides.

Sottezza II OptiStretch: completely enclosed on all sides, no light apertures on the side or overhanging edges of fabric **Sottezza II Stretch:** even fabric positioning, small fabric gap on the sides



Sottezza II OptiStretch – the best all-around fabric tension

Sottezza II OptiStretch is held captive on all four sides. This reduces the risk of fabric sag enormously. The problem of sideways hanging edges is also solved.

- the fabric is positioned securely in the side channel – just like a zip
- no light ingress at the sides



Long evenings with integrated LED lighting

Enjoy long evenings on your patio – the Sottezza II LED provides atmospheric lighting. The cassette with integrated LED lighting blends discreetly into the architecture of the patio roof.

- suitable warm white light
- operating life of 30,000 hours
- highly energy-efficient
- with weinor radio control, continuous dimming



Proven technology for optimum fabric performance

The tried and tested tension system also ensures even fabric positioning with the Sottezza II.

tear-resistant and high-tensile rope

- extremely quiet and easy running
- tried-and-tested tension system over many years

Sottezza II	max. width	max. projection
OptiStretch	600 cm	500 cm
Stretch	600 cm	400 cm







Alternatively, you can operate every element of your awning on your patio or terrace using RTS or io-homecontrol® from somfy.

Great comfort thanks to smart solutions

Would you like to be able to control your patio lighting, heating system or awning with just one handset? And for the awning to retract all on its own if it's windy and rainy even if you're not at home? Then BiConnect from weinor is just the right solution for you. An easy to operate hand transmitter with or without display even sends the interference-free radio signal through metal facades and thick insulating layers. And it's even possible to control them by iPhone and iPad using the BiEasy app.

Accessories and control – Comfort and security



VertiTex II – for sun, wind protection and privacy for the sides

Greater privacy, prevention of glare and protection from overheating can be achieved with the VertiTex II vertical screen.

The small, unobtrusive cassette provides space for large surface areas of the fabric.



Paravento – side privacy screen at a flick of the wrist

Another way to enjoy greater privacy is to open out a side screen: the Paravento provides exceptional shelter from the wind and prying eyes, in a fabric and colour to match the awning if so desired.



BiSens sun, wind and rain sensors

Sensor technology automatically opens your awning when the sun comes out and can optionally retract it in the wind and rain:

- solar sensor
- sun and wind sensor (solar-powered version also available)
- sun, wind and rain sensor



LED/Design light bar/3Spot

Our light bar extends the amount of time you can use your patio roof until well into the evening. The light bars can be wall-mounted or fitted to a roof support depending on your preference.

- warm, atmospheric light thanks to special glass lenses
- highly energy-efficient
- operating life of 30,000 hours
- radio-controlled dimmer using BiConnect
- light bar housing in same colour as patio roof



Tempura heating system – 2 variations for every living style

Depending on individual taste there are 2 models to choose from: the classic tried and tested Tempura with traditional rounded design or the new Tempura Quadra with modern attractive clean lines.

The compact heating systems blend discreetly into every style of architecture and suits any facade. The instant heat is a superb feature and offers the ultimate in comfort combined with state of the art technology.

The **FABRIC** makes the awning

Breathtakingly beautiful and long-lasting: our wide range of fabric patterns brings a cosy atmosphere outdoors – strictly according to your individual taste.

Attractive awning fabrics to suit every taste



my collections, weinor's new fabric range consists of 3 different colour ways with a total of 143 patterns in total.

weinor fabrics are made from polyester or acrylic and are spinneret dyed. This guarantees outstanding durability, consistently radiant colours and great UV resistance.

Thanks to the Teflon fabric coating and state-of-the-art nanotechnology, the surface is resistant to oil, water, dirt and prevents rot.

my collections is also impressive in terms of environmental compatibility. The fabrics do not contain any substances harmful to health and they meet all the required environmental standards.

More information at:

www.weinor.com/fabric_qualities

Vertical sun protection with a crystal-clear view

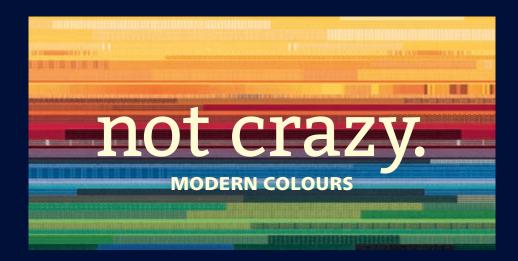


weinor external screens effectively protect both the indoors and outdoor spaces from overheating, whilst giving superb sun protection. They can also offer privacy from prying eyes. We recommend the screens by weinor® collection for this application.

It includes four different, high-quality fabrics, StarScreen, Perluca, Soltis® and fibreglass screen. They all offer perfect sun protection and privacy for windows, the patio and balconies. Different degrees of transparency and how much air is let through are possible, depending on requirements.







momentum, mélange and not crazy. Choose your favourite pattern from the 3 well selected colour ways. Whether it's timeless neutral, harmonious or creative trends – we have the right material and matching colour for every taste.





Over 200 modern **FRAME COLOURS**

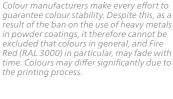
Maximum colour safety: weinor has over 200 different frame colours for you to choose from. You can choose from diverse colours which harmonise with the architecture.

Identical colours – for a perfect match

As weinor does all the powder coating in its own workshop, you can also rest assured that different weinor products come with the same top-class colour tonality and identical gloss level.

Choose from an abundance of high-quality colours:

- 47 standard RAL rack colours, silk gloss
- 9 scratchproof, resistant trend colours with an elegant textured look (standard)
- over 150 special RAL colours







weinor **CONSERVATORY AWNINGS**Product benefits in detail

			● standard ○ op	tion — unavailable
	WGM Top Stretch	WGM Top OptiStretch	Sottezza II/LED Stretch	Sottezza II/LED OptiStretch
Technology				
Max. width single-section unit	650 cm	650 cm	600 cm	600 cm
Max. projection	600 cm (only up to 600 cm cassette width)	600 cm (only up to 600 cm cassette width)	500 cm (only up to 450 cm cassette width)	500 cm
Max. fabric area	36 m²	36 m²	24 m²	30 m ²
Cassette size (height x depth)	166 x 323 mm	166 x 323 mm	148 x 307 mm	148 x 307 mm
Gear drive	_	_	_	_
Motor drive	•	•	•	•
Fabric collection				
my collections fabrics	•	•	•	•
screens by weinor®				
StarScreen	_	_	_	_
Perluca	_	_	_	_
Soltis® 86/92	max. 500 cm width x 400 cm projection	_	max. 400 cm width x 250 cm projection	_
Frame colours				
47 standard frame colours	•	•	•	•
Over 150 other RAL colours	0	0	0	0
9 trend colours	•	•	•	•
Accessories				
Heating system Tempura/Tempura Quadra	0	0	0	0
BiConnect radio control	0	0	0	0
BiSens weather sensors	0	0	0	0
Quality				
Innovative carriage and clamping system	•	•	•	•
Wind protection tested up to	wind strength 6 on the Beaufort scale and wind resistance class 3 according to DIN 13561		not necessary for underlay sun protection	

Award-winning design

Numerous design awards bear testimony to our commitment to provide good designs:



w17 easy full glass sliding door, 2017 weinor PergoTex II pergola awning, 2016 Sottezza II conservatory awning, 2015



Cassita II cassette-awning, 2014

More information at: weinor.com/awards



Tempura Quadra heating system, 2018 w17 easy full glass sliding door, 2017 Semina Life cassette-awning, 2016 Livona open awning, (Honourable Mention), 2014 Cassita II cassette-awning, 2014 Terrazza Glasoase® cold roof conservatory, 2009



w17 easy full glass sliding door, 2017 Sottezza II conservatory awning, 2017



Kubata cassette-awning, 2019 Terrazza Pure cubic glass patio roof, 2019 VertiTex II vertical-awning, 2019 (Special Mention) w17 easy full glass sliding door, 2018 Opal Design II cassette-awning, 2014 (Special Mention)



w17 easy full glass sliding door, 2018 Livona open awning, 2015 Opal Design II and Cassita II cassette-awnings, 2014



Plaza Viva pergola awning



weinor PergoTex II pergola awning, 2016



weinor PergoTex II pergola awning, 2016



Sottezza II conservatory awning, 2016

Top weinor quality for certain



Premium quality made in Germany

Embodying innovation – constant enhancements

Tried and tested weinor quality – certified production processes, top standards

Sustainability and responsibility – high environmental standards and regular checks



Most definitely an original product

weinor certificate of authenticity

Every weinor product is delivered with a certificate of authenticity. Ask your retailer and partner for it!

Important:

Fabric qualities: weinor awning fabrics meet strict quality requirements and are produced using state-of-the-art production technology. Despite this, blemishes like creases, rippling in the seam and hem area, overstretching in the hem area and honeycombing cannot be ruled out. This has no negative impact on the quality and operating life and are not a reason for rejection.

For more detailed information: www.weinor.com/fabric_qualities

Awnings and conservatory awnings: must be retracted when it is raining or windy – risk of pooling! Fabrics that are allowed to become wet may show increased signs of creasing and wrinkling. They should therefore be extended again to dry when the weather is better.

Frame colours: depending on the frame colour ordered, we deliver all small parts, as well as gear handles and gear boxes in black (similar to RAL 9005), white (similar to RAL 9016), or in grey (similar to weinor 7319).









Experience the whole weinor.com world

Your specialist weinor partner will be pleased to advise you:



DANSK SOLAFSKÆRMNING OG SIKRING www.solsikring.dk

Patant no

Patent no				
16001718.2	EP 095919!			
17000580.5	EP 1310609			
16002201.8	EP 1835089			
16002204.2	EP 1936062			
16002202.6	EP 193610!			
17001164.7	EP 2072709			
16002717.3	08006834.			
17000149.9	EP 2136214			
17000150.7	EP 2202376			
17001051.6	EP 2199484			
17001050.8	EP 2383402			
17000679.5	EP 2631386			
17000680.3	EP 3048213			
18000571.2				
18000941.7				
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