

weinor conservatory awnings



*Pleasant environment  
for your conservatory!*

weinor conservatory awnings provide shade and save energy.

Available in many shapes, *their look and engineering* are the ideal match for your conservatory

www.weinor.com

Relax al Fresco |





*weinor conservatory awnings –  
the all-round concept for a fantastic environment*



With a weinor outdoor shade, you can also be sure to enjoy comfortable temperatures when the sun is beating down

To ensure that conservatories remain pleasant to stay in on very sunny days, you need the right type of shade. When the temperature outside reaches 27°C, the temperature inside can easily rise to 70°C if no shading is provided. Shades installed indoors don't offer sufficient protection here either. A high-quality weinor outdoor awning, however, can provide the perfect shade for large and small conservatories.



*In case things get a little too hot for you, a weinor conservatory awning can also be retro-fitted to an existing conservatory from weinor or any other manufacturer.*



**weinor conservatory awnings – all from one source**

Everything on a weinor conservatory awning fits together perfectly – from the frame and sections to the casing and support brackets, to the fabrics and accessories. This is hardly surprising since all of the products are available from weinor.



**Plenty of variety for all kinds of houses**

No matter what the building scenario, weinor has a solution to hand – for pent roofs, gable roofs, horizontal or side shades. Choose your personal favourite from a variety of possibilities!

**Use shades and save energy**

Modern sun protection systems can help lower energy consumption in buildings by up to 10% according to a Europe-wide study\*. How you benefit: By saving so much on running costs, your weinor sun protection system will be paid off in next to no time.

*\* IFT Rosenheim 2005*

*The use of shades helps to reduce sunlight and heat build-up by 60% – since the heat has no chance of penetrating, indoor temperatures can be lowered to a comfortable level.*

## weinor awnings with a big choice of colours

Choose from 47 standard frame colours, 8 scratch-resistant and robust trend colours as well as another 200 special RAL colours for your awning.



## *Extensive range of fantastic frame colours and fabrics*

The skilful use of colours and fabric patterns turn your conservatory into a real pearl

### **weinor** Fabric range *moments*



To ensure that the shade you choose matches your house and conservatory, weinor offers over 140 exquisite fabric patterns from weinor's **moments** fabric collection.

These, combined with a broad selection of frame colours, allow you to add colour accents to your house to suit your taste.



We also offer an additional 18 WeiTex polyester fabrics. These fabrics display outstanding elasticity and memory effect. The result: significantly less creasing and wrinkling and very good fabric positioning. The WeiTex Aqua version provides optimised protection from the rain when inclined at 14°.



### Twice the protection

The remote-controlled sensors in the **WeiTronic** series give you and your conservatory awning the protection you need. You can open the awning automatically in sunshine and retract it in rain and blustery conditions.

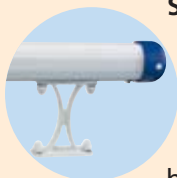
*All of our conservatory awnings come with the very best weinor technology*



### All of our conservatory awnings are well-engineered and meticulously designed down to the very last detail

#### Matching colours for a harmonious look

Use contrasting coloured end caps to create interesting effects. Choose from attractive colours – to blend in with your house or garden furniture.



#### Support brackets

Choose from a wide range of support brackets that blend in to the style of your house or conservatory.

These support brackets can overcome all manner of building situations.

To achieve the best possible running smoothness, we at weinor have come up with something special. Our patented combination of a carriage and cord makes sure your conservatory awning opens and retracts quietly. On curved units, the carriage system also ensures the cord runs exactly, even through a curve.

### Inspired by high seas sailing technology



The same tear-resistant and high tensile rope used in high seas sailing technology ensures that the fabric is always well tensioned. At the same time, the patented combined coiling and guiding system allows for controlled, silent winding of the cord.

## weinor WGM 2030/2020 Design



### Efficient water drainage

When rain pelts down unexpectedly, the rainwater is led off to the sides in the same controlled manner as on a roof with corresponding pitch. Protective brushes in the awning casing prevent water penetrating the cassette.



## *WGM 2030/2020 Design – pleasant shade on large surfaces*

These conservatory awnings are ideal as adjoining shade for large conservatories



*The slimline awning casing is aesthetically designed and also a suitable solution where assembly is otherwise difficult.*

**WGM 2030/2020 Design** awnings are designed for larger dimensions. They are available as flat and curved units – depending on whether you only need to shade the roof or also the front. **WGM 2030/2020 Design** awnings can shade conservatories to a depth of up to 6.5 m.

## Comfort with the remote control



You can operate the **WeiTronic Remoto** remote control to adjust shade, heating and light from your favourite chair.

## *Generous high-tech shade –*

### WGM 2030/2020 Design conservatory awnings

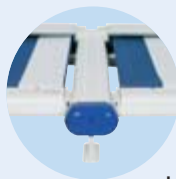


#### Flat and/or vertical shade

If you'd like to shade the roof and the front, your best bet is the **WGM 2020 Design**. This curved awning provides pleasing shade for the roof and front. If you'd like shade from above, the **WGM 2030 Design** flat unit is exactly what you are looking for.



#### Even more shade using multi-section units



A multi-section unit – either a coupled or series-connected unit – allows you to fully shade even very large conservatories. And it makes no difference whether you own a flat or curved unit.



#### Combined flat and vertical units

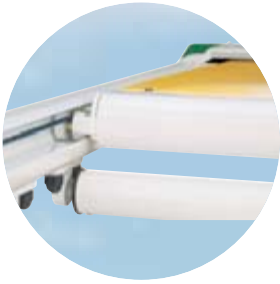
As an alternative, you can opt for a **WGM 2030 Design** awning in combination with a window awning. This option means that the pitch of the roof and the side elements are shaded independently – although both are operated by remote control, of course. This solution is especially meaningful for smaller conservatories.



Flat Unit  
WGM 2030 Design



Arched Unit  
WGM 2020 Design



**Always taut**

On larger versions, the distance bar prevents any sagging in the fabric. This way, your awning always has the right tautness.



*WGM 1030/1000 –  
looks, but bursting with technology*

These all-round talents are suitable for  
around two-thirds of all conservatories



Small in size, the weinor **WGM 1030/1000** awnings have been designed for conservatories that aren't the biggest in their league – one is for flat roofs, the other for sloping roof shapes. They may look dainty, but both of them come with the same engineering brilliance of the larger models.



The weinor **WeiTronic** remote control not only allows you to operate the shade but also roof vents, sliding skylights and lights.

## *Small in size but big on technology –* the weinor WGM 1030/1000



### Flat or something special for the bend?

The **WGM 1000** has been especially designed with conservatories with hip in mind. The curved side channels shade the conservatory from above and the front at the same time. The **WGM 1030** flat unit is ideal for flat roofs. Additional vertical shade can be provided from **Aruba** and **VertiTex** window awnings.



### The perfect match – even in a tight squeeze

With a slimline casing with side caps that protrude a mere 5.5 mm at each end, the **WGM 1030** is an ideal option for difficult installations such as niches and protruding roofs.



### Couplings for larger areas

For larger areas, up to three **WGM 1000** and up to four **WGM 1030** awnings can be assembled side by side. The fabrics all open and retract at the same time. When the coupled awnings reach a certain width, two individual units running on the same motor are connected using double side channels.



Solar Bent Version  
**WGM 1000**



Flat Units **WGM 1030**

**WGM 2030/2020 Design, WGM 1030/1000 standards**

Technical details	WGM 2030 Design	WGM 2020 Design
Max. width	650 cm (1 array, until distance 500 cm) 2000 cm (4 arrays, until distance 500 cm)	500 cm (1 array, until distance 600 cm) 1200 cm (3 arrays, until distance 600 cm)
Max. projection	650 cm (1 array, until projection 400 cm) 600 cm (4 arrays, until projection 1600 cm)	600 cm (1 array, until projection 500 cm) 600 cm (3 arrays, until projection 1200 cm)
Types of unit	Flat unit, 1-4 arrays 	Arched unit, 1-3 arrays 
Bending angle	not available	0-90° until projection 400 cm 0-45° until projection 500 cm
Coupled units	optional available	optional available
Motor drive	included as standard	included as standard
<b>WeiTronic*</b> remote control	<b>WeiTronic Combo-868 MA</b> (with suitable <b>WeiTronic</b> hand-held control units)	
Pitch	minimum 5°	minimum 5°
Choice of materials	wide selection of fabrics from the current weinor collections	
47 standard RAL colours	included	included
Other RAL colours	available (extra charge)	available (extra charge)
8 trend colours	available (extra charge)	available (extra charge)
Other structure colours	available (extra charge)	available (extra charge)
Contrasting box and section end caps	available (extra charge)	available (extra charge)
Technical details	WGM 1030	WGM 1000
Max. width	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm)	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm)
Max. projection	500 cm (1 array, until projection 350 cm) 500 cm (4 arrays, until projection 1500 cm)	500 cm (1 array, until projection 350 cm) 500 cm (3 arrays, until projection 1000 cm)
Coupled units, max. 16 m <sup>2</sup>	optional available	optional available
Types of unit	Flat unit, 1-4 arrays 	Arched unit, 1-3 arrays 
Bending angle	not available	maximum 35°
Motor drive	included as standard	included as standard
<b>WeiTronic*</b> remote control	<b>WeiTronic Combo-868 MA</b> (with suitable <b>WeiTronic</b> hand-held control units)	
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## We offer the very highest quality

weinor puts a lot of emphasis on quality, from the design and materials to workmanship, mounting and service, so you can enjoy your conservatory awning for a long time.

# *Proven top quality*

awning technology for the highest demands



### Made in Germany – certified top weinor quality

Quality is our first commandment. That's why all our products are designed with durability and safety in mind, as numerous certificates from Germany's inspection authorities (TÜV) show. weinor invests a lot in the development of new products. The result: innovative products made in Germany.



#### Longevity

We don't cut corners on the big or small parts: All our small parts such as screws, nuts and bolts are of stainless steel so they will last especially long. All other parts are powder coated in an elaborate process. This makes them impact and scratch resistant.

#### Patented technology

It's not only our combined coiling and guiding system that is patented Europe-wide – our service-friendly, circumferential tensioning system is, too. This helps us ensure that your conservatory awning runs especially safely and quietly, and, thanks to its optimised tension, will keep running smoothly for a long time, just as it did on day one.

### Good advice from your specialist

To equip your conservatory with a suitable conservatory awning, you need an expert partner who listens to your needs. Your weinor dealer will be happy to answer any questions you may have!

#### Qualified maintenance

To keep the beauty and value of your conservatory awning, it's vital that it is professionally cleaned and maintained at regular intervals. With this in mind, maintenance agreements are available from your weinor dealer.



▲ weinor awnings

# Your dream patio at any time of year



▼ The Glasoase® from the weinor world of terraces



reddot design award winner 2009



reddot design award winner 2008

▲ weinor patio roofs with VertiTEx awning



▲ weinor conservatories

No matter what you want to use your patio for, weinor has the right product for you – awning, patio roof, Glasoase® and conservatory

As an experienced specialist, your weinor dealer will help you throughout the process, from planning to completion. They will help make your patio dreams come true and will support you with advice and help. That way you stay on the safe side at all times.

**Important Informations:**

**For textile sun protection:** Creases can form in the fabric and when folding the awning cloth. That can lead to the areas of the fold appearing darker when seen against the light, particularly with light colours. Folds in the fabric in the areas of the seam, border and panels can be caused by multiple layers of fabric and different diameters of rolled up fabric. The stresses in the fabric caused by this can lead to rippling (e.g. waffle or fish-bone shapes). This is normal to differing degrees with nearly all awning fabrics. Creases and folds in the fabric do not reduce the awning's value or its suitability for its purpose. Awnings and conservatory blinds are for protection from the sun and should be rolled up in rain

and strong winds. Wet fabric creases more easily and as far as possible should only be retracted after drying out (please take care in strong winds and avoid the formation of puddles). Depending on the colour of the ordered frame we supply all small parts as well as crank handles and drives for units with crank mechanisms in black (similar to RAL 9005), white (similar to RAL 9016) or grey (similar to weinor 7319). **For patio roof, Glasoase®, conservatory:** contact a qualified conservatory builder for information on the causes of condensation and occasional cracking noises, and on how to avoid these from the outset during the planning stage.

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Your dealer will be happy to advise you: