

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



weinor WGM 2030/2020 Design, WGM 1030/1000



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.



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 WGM 2030/2020 Design, WGM 1030/1000

weinor awnings with a big choice of colours

Choose from 47 standard frame colours, 8 scratch-resistant and robust trendy conservatory colours (5% surcharge) 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



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.

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 tearresistant and high
tensile rope used
in high seas sailing
technology ensures
that the fabric is al-

ways 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.
You can even adjust the light and heating.

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.





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)	500 cm (1 array, until distance 600 cm)
	2000 cm (4 arrays, until distance 500 cm)	1200 cm (3 arrays, until distance 600 cm)
Max. projection	650 cm (1 array, until projektion 400 cm)	600 cm (1 array, until projektion 500 cm)
	600 cm (4 arrays, until projektion 1600 cm)	600 cm (3 arrays, until projektion 1200 cm)
Types of unit	Flat unit, 1–4 arrays	Arched unit, 1–3 arrays
Bending angle	not available	0-90° until projektion 400 cm 0-45° until projektion 500 cm
Coupled units	yes, optional	yes, optional
Motor drive	yes, as standard	yes, as standard
WeiTronic* remote control	WeiTronic Combio-868 MA (with suita	ble WeiTronic 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	yes	yes
Other RAL colours	yes, for an additional charge (10%)	yes, for an additional charge (10%)
8 trendy conservatory colours	yes, for an additional charge (5%)	yes, for an additional charge (5%)
Other structure colours	yes, for an additional charge (15%)	yes, for an additional charge (15 %)
Contrasting box and section end caps	yes, for an additional charge	
Technical details	WGM 1030	WGM 1000
Technical details Max. width	450 cm	400 cm
	450 cm (1 array, until distance 400 cm) 1800 cm	400 cm (1 array, until distance 450 cm) 1200 cm
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)
	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm)	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm)
Max. width	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm
Max. width	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm
Max. width Max. projection	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm)	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm)
Max. width Max. projection Coupled units, max. 16 m ² Types of unit	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays
Max. width Max. projection Coupled units, max. 16 m ²	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays
Max. width Max. projection Coupled units, max. 16 m ² Types of unit Bending angle	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////////////////////////////////////	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35°
Max. width Max. projection Coupled units, max. 16 m ² Types of unit Bending angle Motor drive	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////////////////////////////////////	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard
Max. width Max. projection Coupled units, max. 16 m² Types of unit Bending angle Motor drive WeiTronic* remote control	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////////////////////////////////////	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard ble WeiTronic hand-held control units) minimum 5°
Max. width Max. projection Coupled units, max. 16 m² Types of unit Bending angle Motor drive WeiTronic* remote control Pitch	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////// not available yes, as standard WeiTronic Combio-868 MA (with suitaminimum 5° wide selection of fabrics from the current	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard ble WeiTronic hand-held control units) minimum 5° rent weinor collections
Max. width Max. projection Coupled units, max. 16 m² Types of unit Bending angle Motor drive WeiTronic* remote control Pitch Choice of materials	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////// not available yes, as standard WeiTronic Combio-868 MA (with suitaminimum 5°	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard ble WeiTronic hand-held control units) minimum 5°
Max. width Max. projection Coupled units, max. 16 m² Types of unit Bending angle Motor drive WeiTronic* remote control Pitch Choice of materials 47 standard RAL colours	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////// not available yes, as standard WeiTronic Combio-868 MA (with suitaminimum 5° wide selection of fabrics from the curryyes	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard ble WeiTronic hand-held control units) minimum 5° rent weinor collections yes
Max. width Max. projection Coupled units, max. 16 m² Types of unit Bending angle Motor drive WeiTronic* remote control Pitch Choice of materials 47 standard RAL colours Other RAL colours	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////////////////////////////////////	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard ble WeiTronic hand-held control units) minimum 5° rent weinor collections yes yes, for an additional charge (10 %) yes, for an additional charge (5 %)
Max. width Max. projection Coupled units, max. 16 m² Types of unit Bending angle Motor drive WeiTronic* remote control Pitch Choice of materials 47 standard RAL colours Other RAL colours 8 trendy conservatory colours	450 cm (1 array, until distance 400 cm) 1800 cm (4 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (4 arrays, until projektion 1500 cm) yes, optional Flat unit, 1–4 arrays ////////////////////////////////////	400 cm (1 array, until distance 450 cm) 1200 cm (3 arrays, until distance 400 cm) 500 cm (1 array, until projektion 350 cm) 500 cm (3 arrays, until projektion 1000 cm) yes, optional Arched unit, 1–3 arrays maximum 35° yes, as standard ble WeiTronic hand-held control units) minimum 5° rent weinor collections yes yes, for an additional charge (10 %)



We are 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 is why most of our products are certified by the German TÜV. 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 Europewide – 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

▼ The Glasoase® from the weinor world of terraces

red<mark>dot</mark> design award winner 2009



▲ weinor patio roofs with VertiTex awning

Your dream patio at any time of year

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.

No matter what you want to use your patio for, weinor has the right product for you - awning,

▲ weinor conservatories

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: Let a qualified conservatory builder explain the causes of condensation and how it can be avoided at the planning stage.

www.weinor.com

Your dealer will be happy to advise you:

