



Cadiz, big on quality and sun protection

A shaded patio and a cool home.....Always a recipe for success. This is why Harol developed Cadiz. Cadiz is a folding arm screen that exudes solidity, thanks to its robust, traditional design. This high-end awning, with its many optional features, protects patios against excessive heat, year in year out.

Reliable Harol arms now Invisibly Wired

Harol has created a new folding arm with longer life, thanks to perfect cable tensioning and run-out. This folding arm has undergone a test consisting of 25,000 cycles, equivalent to 25 years of opening and closing the awning twice a day! Each arm contains two stainless steel cables. With the invisibly wired arms, the cables are concealed, and the pure, simple shape of the folding arms come into their own. In addition, the folding arm can be fitted with dimmable led lighting. So you'll be able to enjoy your patio for longer in the evenings!



Sensors keep it safe

Thanks to the sensors, you don't need to worry about the awning. If there's a strong wind, the awning closes automatically. When the sun shines, it opens automatically. During light rain, you'll stay dry under the screen, provided that the screen slopes sufficiently to allow the water to run off through the integrated water drain in the extension pole.



Lighting creates atmosphere

Enjoy your patio for longer in the evenings, thanks to the dimmable led lighting. Options for led lighting:

- Indirect light in box and extension pole
- Direct light in box
- Direct light in arms
- Direct light in arms and box



Sun protection at its best

Even when the sun is low, you can protect your patio and house from the heat, thanks to the vario-valance integrated into the extension pole.

For added comfort, choose from the following options

- Under-awning heating
- Various led lighting options
- ▶ Sensors (sun, rain, temperature and wind sensor)
- ► Extra protection against the sun, thanks to a vario-valance



^{*}Maximum wind load resistance class 2 for an open awning in accordance with European Standard 13561.

Premium quality

All the benefits of summer without any of the drawbacks.

Installation

- As Cadiz offers a choice between both wall and ceiling mounting, you have the option of mounting the awning either on the house façade or beneath a canopy.
- Bracket mounting single-point tension: the forces acting on the screen are transferred directly to the wall.

Servicing

- The box, arms and water drainage must be cleaned regularly with lukewarm water and a mild detergent, then rinsed thoroughly with tap water. (at least twice a year)
- With a closed box, the fabric will be effectively protected against dirt. Furthermore, the awning's fabric is treated with a special dirt-repellent product. If the fabric still needs to be cleaned, then it's best to ensure it is free of dust by vacuuming, blowing, shaking or brushing off the dust. For watery stains, moisten thoroughly and rub with a clean cloth. Only use detergents such as soap or other chemical products in very exceptional situations.

Design

- ▶ Round-edged box
- Closed system
- ▶ Wall or ceiling mounting
- Invisibly wired arms



\$1m

Sustainable

- ► High-quality and durable folding arm system, tested up to 25,000 cycles.
- Due to its glide technology, the fabric is perfectly supported when opening and closing the awning. This gives the fabric a much longer life.

Aesthetics

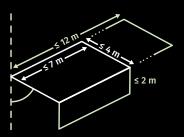
- Cadiz has a robust and traditional look, and guarantees maximum durability.
- Match the folding arm screen to your exterior joinery. Available in all RAL colours and a wide range of paints and textured coatings, all at the standard price.
- Numerous options for even more comfort: vario-valances, heating, dimmable led lighting ...
- The awning protects against UV rays and excess heat in the home and is available in high-quality technological fabric in a wide range of materials and colours.
 - Standard: Dickson Orchestra of Sattler Urban Design
 - Optional: choose from the Swela, Sattler and Dickson collections

Lighting creates atmosphere

- ▶ Options for led lighting:
 - Indirect light in box and extension pole
 - Direct light in box
 - Direct light in arms
 - Direct light in arms and box
- Under-awning heating

Shaded area

- ▶ Width up to 7 m
- ▶ Drop up to 4 m
- Linkable up to 12 m
- ▶ Pitch 10° to 40°
- ▶ Valance 25 cm
- Vario-valance up to 2 m





STRUCTURE

| Box type | Closed box | Closed box | Closed box | Closed or semi-open | Closed box | Open / (cover = optional) |
|--------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| Max. width (mm) | 7000 | 7000 | 7000 | 5500 | 7000 | 7000 |
| Max. drop (mm) | 4000 | 3500 | 4000 | 3000 | 3500 | 4000 |
| Max. height vario-valance (mm) | 2000 | n/a | 2000 | n/a | n/a | 2000 |
| Linkable | Up to 12 m | Up to 12 m | Up to 12 m | n/a | Up to 12 m | Up to 12 m |
| Water drain in extension pole | Standard | Standard | Standard | Standard | Standard | Standard |
| Fabric for awning | Different materials & colours |
| Invisibly wired arms | Standard | n/a | Standard | n/a | n/a | Standard |

CONTROLS

| Manual operation with crank | n/a | Optional | n/a | Optional | Optional | Optional |
|-----------------------------|----------|----------|----------|----------|----------|----------|
| Motor-controlled | Standard | Standard | Standard | Standard | Standard | Standard |
| Transmitter | Standard | Standard | Standard | Standard | Standard | Standard |
| RTS | Optional | Optional | Optional | Optional | Optional | Optional |
| Wired | Optional | Optional | Optional | Optional | Optional | Optional |

OPTIONS

| Fixed valance | Optional - choice of 4 types of valance | Optional - choice of 4 types of valance | Optional - choice of 4 types of valance | Optional - choice of 4 types of valance | Optional - choice of 4 types of valance | Optional - choice of 4 types of valance |
|--|---|---|---|---|---|---|
| Vario-valance with io-motor | Optional | n/a | Optional | n/a | n/a | Optional |
| Direct led lighting (arms) | Optional | n/a | Optional | Optional | n/a | Optional |
| Direct led lighting (box) | Optional | Optional | Optional | n/a | n/a | Optional |
| Direct led lighting (arms & box) | Optional | n/a | Optional | n/a | n/a | Optional |
| Indirect led lighting (box & extension pole) | Optional | n/a | Optional | n/a | n/a | n/a |
| Sun, wind $\&$ rain sensor | Optional | Optional | Optional | Optional | Optional | Optional |
| Storelight led spotlights | Optional | Optional | Optional | Optional | Optional | Optional |
| Storelight heating | Optional | Optional | Optional | Optional | Optional | Optional |



Applications

Catering venues, hotels, homes, gardens, care homes ...



Warranty

5-year product warranty



Controls

As standard, Cadiz is fitted with io-controls, which can be connected to the io-home control system for building automation **\hat{\mathbb{h}}** io-homecontrol.com





Harol reserves the right to make technical changes to the products described above.





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