

THE STABLE PERGOLA AWNING MADE OF ALUMINIUM FOR FLEXIBLE WEATHER PROTECTION BOTH IN PRIVATE AND RESTAURANT SETTINGS



### **ERHARDT PM** PERFECT SUN AND RAIN PROTECTION IN A SLIM DESIGN



### **ERHARDT PM:** The pergola awning for large areas and a high level of weather resistance

- The ERHARDT PM is a pergola awning with a high-quality aluminium cassette offering all-around protection for the fabric and mechanism.
- The cassette has two guide rails for the fabric as well as fixed supports at the end of the projection length. This makes it especially stable and extremely resistant to wind.
- With its supports, the ERHARDT PM offers perfect sun protection even in windy conditions (also suitable for balconies and roof terraces) and, as of a 15° pitch, optimal rain protection is ensured.
- Various bracket versions make almost any type of mounting possible even on challenging facades.





#### ERHARDT PM: A modern, slim design offering many options

- When retracted (e.g. in winter), the ERHARDT PM is very unobtrusive with its slim construction and the modern design of the supports and guide rails.
- The awning fabric can be extended conveniently to the desired position using the motor supplied as standard.
- The many accessories for the ERHARDT PM all provide even more convenience, such as: Remote control motor, heater, lighting rail and much more.
- You can achieve additional privacy and sun protection at any time using suitable ERHARDT vertical or side awnings.





# ERHARDT PM AT A GLANCE

#### All of the ERHARDT PM features

Minimum width Maximum width Maximum projection	45 cm (width) with max. projection 500 cm 650 cm (width) with max. projection 450 cm 500 cm (projection) with max. width 600 cm
Technology	Low-noise electric motor Tensioning system: Counterbalance technology
Cassette awning	all-around protection of fabric and technical equipment
Frame colour	<ul> <li>White (RAL 9016)</li> <li>Grey-aluminium structured (RAL 9007 finely structured)</li> <li>Anthracite (DB 703)</li> </ul>
Custom colour	Any RAL colour is possible
Fabric designs (over 250 designs)	<ul> <li>Collection: SUNSILK</li> <li>Exclusive collection: SUNVAS CASA</li> <li>Classic collection</li> <li>Acrylic collection</li> </ul>
Inclination angle	0°-45° (rain protection from 15°)
Special features	<ul> <li>Motorized as standard</li> <li>Very slim design</li> <li>Made of high-quality aluminium</li> <li>Supports made of aluminium: extremely stable and durable</li> <li>Can be coupled: operate two units with one motor</li> <li>Suitable for small and large areas</li> <li>Sun and rain protection, even in windy conditions</li> <li>Installation possible even on</li> </ul>

challenging wall surfaces

#### **Optional additional features**

- Remote control motor with control unit (tip!)
- Automatic wind and sun sensors (tip!)

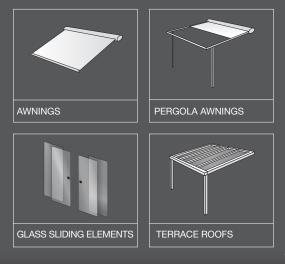
#### Rain sensor

- Awning fabric with welding adhesive technology
- Lighting rail (optionally dimmable), cassette and wall mounting
- Infrared heater (incl. wireless dimmer feature), wall mounting only
- Vertical ERHARDT V or ERHARDT Z
- ERHARDT WSW side awning

### **ERHARDT PM: Coupling options**



The ERHARDT PM can be coupled, meaning that two units can be operated with one motor. A system with 3 units requires a second motor. The fabric gap is closed by an aluminium cover. Series mounting allows as many units as desired to be combined.



Your ERHARDT specialised partner



For more information, see www.erhardt-markisen.de





The ERHARDT PM can be used equally well for small or very large areas (e.g. small balconies, roof terraces, patios or for restaurant use). The pergola awning is the ideal choice for exposed locations subject to heavy winds and also offers rain protection as well. Another advantage is that the width can be selected independently of the projection length.





## **ERHARDT PM** SOLUTIONS FOR EVERY DETAIL



The ERHARDT PM can be equipped with vertical or side awnings for additional privacy and sun protection (for when the sun is low). The ERHARDT Zip with its concealed zipper system is our special recommendation for this purpose. This vertical awning can be integrated perfectly at any time and also offers an increased level of wind protection. The fabric made of fibreglass screen allows you to see your surroundings while protecting you from curious glances.



- Various bracket versions make mounting possible even on challenging facades. An elegant and timeless design of aluminium
- provides the best in weather resistance and durability. The high-quality accessories can be integrated in ingenious ways.



## ERHARDT PM: Create the perfect atmosphere with a lighting rail and heater for a longer outdoor season

The optional lighting rail can be installed either on the cassette or on the wall and allows you to illuminate your terrace with professional perfection. A dimmer can be ordered with the lighting rail as an option. The optional infrared heater doesn't just warm the surrounding air, but also the objects and people that the heater's rays strike directly. The warmth is noticeable within a very short time (only seconds). These features are the reason that infrared heaters are a common and ideal source of warmth for outdoor areas.

