



The PR220 is a semi cassette awning designed and engineered with aesthetics and function in mind. Attention to technical detail ensures years of trouble free operation.

PR220

- The extremely low profile of the cassette integrates perfectly with the façade of the building.
- The awning has an aluminium extruded hood with strong cast aluminium end covers providing protection against dirt, grime and poor weather conditions.
- When the awning is extended, the strong spring assembly in the arms enables maximum fabric tension to be maintained.
- The PR220 can be equipped with electrical operation using a tubular motor.
- Optional sun, wind, rain and motion sensors for the ultimate in comfort.
- Choice of high profile front rail in lieu of standard round front rail.
- Manual operation using a crank and a gearbox is also available.
- With a five year guarantee, you can expect that only the best materials are used and a high level of importance is placed on providing the perfect finish.



Technical Information:

The Arms:

- Extruded powder coated aluminum .

The Hinges:

- High pressure cast aluminum
- Durable slide bearings of toughened bronze with a PTFE sliding layer
- The most heavily loaded parts are thermally treated

**Springs and
Steel cables:**

- Zinc plated high quality spring steel.
- Grease impregnated zinc plated steel cables ensure an even division of power

The Shoulder:

- Extruded powder coated aluminum .
- Angle range from 10° to 45°.

- Design eliminates flapping and dropping of arms

Minimum Size:

- 2 meter in one part with two arms.

Maximum Size:

- 6 meter in one part with two arms.

- 7 meter in one part with three arms.

- 12 meter one or two parts with four arms

Minimum Width:

- 2 meters

Maximum Width:

- 6 metres with two arms

- 7 metres with three arms

- Connectable to 12 metres with four arms

Extensions:

- Five standard sizes: 1.5m, 2m, 2.5m, 3m, 3.5m

