



Kona Folding Arm Awnings

Heavy-duty folding arm awnings designed to master a range of conditions and situations for years to come.

- + Product Features
- + The Kona Range
- + Customisation
- + Modes of Operation
- + Optional extras





Swedish designed awnings that will outperform anything you've seen before, whatever the weather.

Weathermaster's worldwide search for the best solutions for New Zealand conditions brings you a range of innovative heavy-duty awnings that deliver unparalleled functionality. With five styles to choose from, spanning widths up to seven metres and offering a massive four-metre depth, they are perfect for decks, balconies, shops, restaurants and more.

The Kona folding-arm range of awnings has been engineered to meet stringent quality standards, whether you choose the Semi-Cassette style with its stylishly clean fascia or the unique Cross-over style for maximum projection from the narrowest of awnings. Plus the entire range benefits from thorough wind performance testing to meet European 13651 wind classification standards.

Class	Wind Strength	Wind Speed (km/h)
1	4	20 - 28
2	5	29 - 38
3	6	39 - 49

KC / KD / KX / KR

P/W	4m	5m	6m	7m
2.5m	■	■	■	■
3.0m	■	■	■	■
3.5m	■	■	■	■
4.0m	✕	■	✕	✕

KS

P/W	4m	5m	6m	7m
2.5m	■	■	■	■
3.0m	■	■	■	■
3.5m	■	■	■	■
4.0m	✕	✕	✕	✕

KD / KX / KR with Roller Valance

P/W	4m	5m	6m	7m
2.5m	■	■	■	■
3.0m	■	■	■	■
3.5m	■	■	■	■
4.0m	✕	✕	✕	✕

Amazing Kona awnings

Kona has the perfect awning for every situation; come wind, rain or shine you won't find better.



Kona Classic

A proven design that utilises a simple square bar for easy installation in a wide variety of locations. Features include the latest in modular design and a range of accessories to customise your awning and enhance your enjoyment in a range of outdoor situations.

Dimensions (Minimum - Maximum):

Width: 2.074m - 7.00m

Projection: 1.6m - 4.0m



Kona Design

The durable and very good looking Kona Design folding arm awning will add style and sophistication to any outdoor setting. With European designer detailing such as the special pressure die-cast end brackets and Kona's renowned quality proving to be a very attractive combination.

Dimensions (Minimum - Maximum):

Width: 2.137m - 7.00m

Projection: 1.6m - 4.0m





Kona Rise

Lack of clearance above a doorway is no barrier to the Kona Rise. This awning extends horizontally from the building before utilising a change of pitch at the elbow joint to slope down for good shading performance.

Dimensions (Minimum - Maximum):

Width: 2.72m - 7.00m
Projection: 1.6m - 4.0m



Kona Cross-Over

This is Kona's solution for installations that necessitate a narrow awning without compromising on weather protection. The Cross-over utilises an ingenious cross-over system for the arms that projects the awning out further than would otherwise be possible, and dramatically increases the weather projection that's available.

Dimensions (Minimum - Maximum):

Width: 1.332m - 4.6m
Projection: 1.6m - 4.0m



Kona Semi-Cassette

By including a compact semi-enclosure feature Kona has created an awning system that protects the fabric from the elements when not in use. In addition to increasing the longevity of the fabric this system also hides the fabric roller tube from view, presenting a streamlined finish to the awning.

Dimensions (Minimum - Maximum):

Width: 2.005m - 7.00m
Projection: 1.6m - 3.5m



The best awning for you

Kona has the range, accessories and optional extras to create the awning for your lifestyle.



Product colours

All Kona awnings hardware comes in three standard colours: Gravel, Silver and White. This enables different components and accessories to be used across the entire range, further enhancing your ability to choose the awning solution that's right for you.

NOTE: Colours are as close as printing process will allow.



Gravel



Silver



White

Ease of installation

Kona offers fixtures and fittings for a wide variety of installations. Your awning can be fixed onto a wall, under the eaves or by using flexible roof brackets.

Stability & strength

The Dyneema-tape connection used over the knee and arm brackets on Kona awnings is 15 times stronger than steel and 40% stronger than aramids on a weight-for-weight basis. Plus it's UV, chemical and moisture resistant to provide a durable and yet lightweight material that further improves the stability and tension provided by the awning's heavy-duty springs.

Awning coverage

The robust retractable arms on a Kona awning allow for maximum spans of seven metres in width and are capable of projecting up to four metres out from the building. This very generous coverage requires no posts or other structures for support thereby maximising your freedom to enjoy the cover provided and ensuring that the awning presents a clearer visual appearance.

⚙ Modes of operation

The Kona Awning Series are easy to operate - choose between crank control or motorisation.

a) Crank control

A manual crank control will easily project and retract awnings up to 7000mm, but larger awnings will benefit from motorised operation due to the weight of the awning.

b) Motorisation

Operate your awning with the touch of a button using either a hard-wired or remote control, and for complete automation consider the convenience of incorporating sun and wind sensors.

Optional extras



Roller valance

Add an additional screening fabric to your awning, which is easily operated by a crank handle and stores away when not in use. Not available with Kona Classic or Semi-Cassette.



Pitch control

Kona Classic, Design, Rise and Semi-Cassette awnings have an optional adjustment function that allows you to vary the pitch of the awning from -5° to -40° to better control shade.



Telescopic arm

A telescopic pole can be used in windy conditions to stabilise the front bar, increasing your awning's wind resistance and extending its life. These poles are collapsible for easy storage.



Rain hood

An optional rain hood is a stylish accessory that will provide improved fabric protection from the elements and extend the life of your awning's fabric.

Weathermaster®

Call **0800 10 27 10** for a free consultation
or visit **weathermaster.co.nz**

Blinds | Awnings | Shutters | Umbrellas