AWNING FEATURES:

**AWNING FABRIC**
The awning fabric provides comfortable shade, and protection from UV rays and glare. The high quality awning fabrics used by Spettmann are made from weather-resistant, spinneret-dyed fibers, and are available in hundreds of different colors and designs.

**WALL BRACKET**
Spettmann offers wall brackets for wall, ceiling and rafter installations. The torsion bars of the open awning, or the entire cassette awning, are hung in the stable aluminum components.

**HINGED ARM**
The hinged arms, with internal springs, guarantee that the awning fabric is taut — made from powder-coated aluminum, which ensures a high degree of stability, and reliable protection from vertical impacts. The middle hinge and bracket are completely maintenance-free.

**TORSION BAR**
The torsion bar sits beneath the fabric roll, and transfers the significant force generated by the awning fabric to the fittings. For this reason, the surface-treated Spettmann torsion bars are extremely stable, and manufactured from square steel sections of 1.6 x 1.6 inches.

**OPERATION**
The awning is operated by a manual winder, an electric motor or a remote operated motor. The electric and remote operated motors can be operated by remote control.

**FRONT BAR**
The front bar forms the front edge of the awning, and is attached to the hinged arm, by which it is pushed forward.

**VALANCE**
The valance is an ornamental element of the fabric, which forms an attractive front for your awning, and is simply hung off the front bar. When the sun is low in the sky, the edging also serves as protection from light and glare. You can choose between waved or straight edging.

**AWNING ROLL**
The awning fabric is rolled onto the rotating, surface-treated steel fabric roll. Spettmann fabric rolls have a diameter of 2.75 or 3 inches, and their stability guarantees that the awning fabric remains taut.

**PITCH**
The standard crank pitch of a Spettmann awning is 15°. However, the pitch can be adjusted to anywhere between 0° and 45° degrees.

**AWNING PROTECTION**
The awning fabric must be well protected from wind and weather. The range of Spettmann products encompasses simple protective sleeves, as well as protective covers and half and fully-enclosed cassette awnings. For semi-cassette awnings, the fabric is almost completely housed in an aluminum casing.

**AWNING PROTECTION**
The awning fabric provides comfortable shade, and protection from UV rays and glare. The high quality awning fabrics used by Spettmann are made from weather-resistant, spinneret-dyed fibers, and are available in hundreds of different colors and designs.

superiorawning.com
800.780.0201

Retractable Awnings & Outdoor Shades

© 2014 SpettmannUSA. All Rights Reserved.

spettmannusa.com
When the sun is bright and the heat is high, we know how much you crave a place in the shade. With a Spettmann shade from Superior Awning, your outdoor and indoor spaces will be bathed in soft muted light and a cool comfortable climate.

**Drop Shade**

**Apollo series – Vertical Drop Shade**
- Apollo 3 & Apollo 5 Models
- Standard sizes: 2' - 20' widths
- Drop: 2' - 18' Apollo 3
  - 2' - 12' Apollo 5 includes semi-cassette housing
- Colors – antique bronze, beige, ivory & white
- High grade powder coat finish
- Available in vinyl coated cable guide system or optional steel rod guides
- Stainless steel Eye-ends
- Full cassette enclosure with "flip feature" for easy installation
- Stainless steel hardware
- Optional Spettmann motor – Hardwire or remote operation

**Window Awning**

**Venus series – Retractable Window Awning**
- Standard sizes: 2' - 20' widths
- Projection: 24", 30", 36", 42", 48"
- Single spring heavy duty drop arms
- Colors – antique bronze, beige, ivory & white
- High grade powder coat finish
- 10 year warranty
- Stainless steel hardware

**Retractable Awning**

**Monarch – Retractable Awning**
- Standard sizes: 8' - 40' widths
- Projection: 6' - 13'
- Available hood option
- Colors – antique bronze, beige, ivory & white
- High grade powder coat finish
- Heavy duty forged lateral arm attachment system
- Lateral arms (S2) – Dual stainless steel cable system, triple inner spring mechanism
- 10 year warranty
- Stainless steel hardware
- Optional Spettmann motor – Hardwire or remote operation
- Optional Crank Pitch with continuous pitch adjustment

**Fabrics**
- Sunbrella® outdoor fabric
- 100% solution-dyed
- UV Protection (up to 98%)
- Weather resistant
- Lifetime thread warranty
- 10 year warranty

Under a cloudless sky in the midday sun, you and your family can enjoy pleasant shade without a care. With a Spettmann awning from Superior Awning, go ahead and enjoy the outdoors... no matter what the season!