



## Measuring For Retractable Awnings

Measure across the side of the structure to decide just how wide an awning you will need (A). This must be a clear, straight surface with no obstacles such as downspouts at least 10" high (B). To obtain projection measure surface flat and add 6". Choose the closest standard projection. Longer is usually better (D).

### **AWNINGS MUST BE AT LEAST 1 FOOT WIDER THAN THEY PROJECT.**

If you are purchasing an automated system, or are considering one, determine the side that will be closest to an existing electrical outlet. (most motors are factory wired and plug-in ready)

#### **AVAILABLE PROJECTIONS AND RECOMMENDED PITCH:**

Arm Projection (D)	Mounting Height at wall (C)
6' 8"	7' 6" to 8' 0"
8' 6"	8' 6" to 9' 0"
10' 6"	9' 6" to 10' 0"
12' 6"	10' 0" PLUS
14' 0"	10' 6" PLUS

(Based on 7' 9" front bar clearance)

This is recommended pitch, awnings can be installed with as little as 5 degrees pitch for sun use only. If you need additional height at point (C) or have limited mounting surface a roof mount might be right for you. Measure width and projection the same as described above. Be sure roof is clear of obstacles for at least 12" behind the gutter or edge.

**?** - If you have any questions, feel free to call us for help.

If you can email us a photo, that would be the best.