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# **MANUAL SCREEN & ALUMINUM ROLL DOWN INSTRUCTIONS**

Storm Catcher Roll Down Screens Standard Aluminum Roll Downs Deluxe Aluminum Roll Downs

### **Manually Operated Units:**

If your shutter came with a manual operator, you would have what is referred to as a *universal* installed either above your opening or the universal can be mounted directly to the shutter housing. To operate your shutter, you must first connect the *bell handle* to the universal. To do this, simply place the female-end of the bell handle over the male-end of the universal and twist the handle until it locks into place. The opening and closing turn directions will vary according to which side your shutter is geared.

#### To open:

You must first determine the opening turn direction for your shutter. To determine this easily turn your crank handle in a clockwise motion. If you experience resistance stop immediately because the gear's bottom stop is engaged. Once you have determined the opening turn direction, crank your shutter until it is fully open and comes to a stop. DO NOT FORCE THE SHUTTER BEYOND THIS STOP POINT.

#### To close:

Now that you know the closing turn direction, just crank the shutter down until it gently stops. Please be careful not to continue turning your crank handle past this stop point as you can cause the shutter to start to roll up backwards on the axle and break. DO NOT FORCE THE SHUTTER BEYOND ITS STOP POINT.



Universal

Bell Handle

Manual Operator