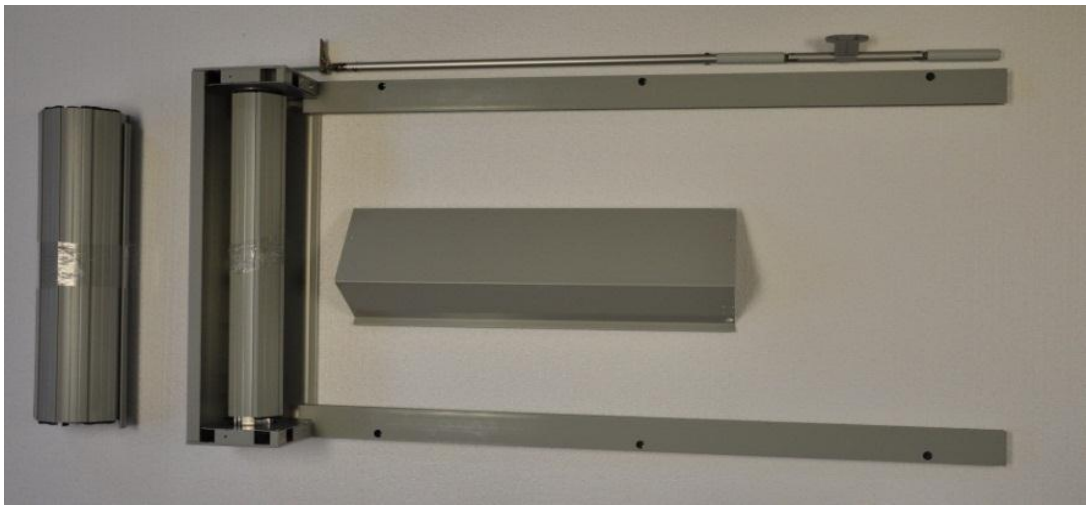
4-27-2011

Down Crank Counter Door Installation Instructions



Power driver with 6" Phillips #2 tip is best tool to install the shutter.



Parts of the shutter with face cover removed. Screws and other small parts are provided.



1 Remove casing from jamb if present. Shutter needs to be mounted on a flat surface.



2. Remove protective film from box covers.



3. Slip rails onto end cap locator legs.



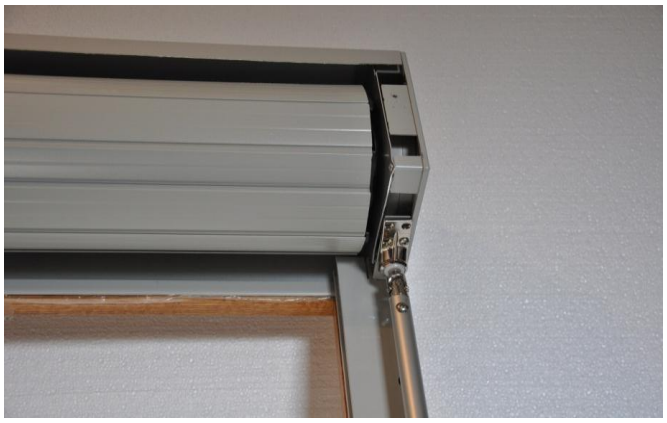
4. Rail totally on locator leg.



5. Set rails and storage box to the wall location.
Always support box until attached to wall or
the locator legs can break. They are not load bearing.



6. Attach the rails to the wall.



7.Temporarily attach crank to install slat



8. Unwrap slat from axle and hang outside of rails.
Attach balance of slat bundle and raise shutter with crank.



9.Remove dead bolts if installed and raise shutter completely. Drop shutter slat into rails.



10. Form side side of rail by pushing top sideways 1/8"



11. Form front rail guide. Use channel lock pliers to bend front ear of rail forward 30 degrees. This forms guide for slat to flow into rail.



12. Reinstall dead bolts and add stops to keep shutter from going into box cover when raised.
Check operation of shutter.



13. Remove crank handle so cover can be installed.



14. Attach face cover and reinstall crank handle.



15. Attached crank handle clip to edge of rail.



16. Install rail hole plug buttons.