Installation Instructions

1. Prepare inside face of door for device.
2. Prepare outside face of door for trim.
3. Install trim on door and cut knob spindle to size.
4. Assemble cylinder (if required).
5. Install device on door per device instructions.

A. Transfer vertical and device reference centerlines from inside face to outside face of door. Be sure vertical centerline is parallel to edge of door.
B. Locate and prepare all holes as indicated.
C. Cut knob spindle to size.

For metal doors - drill & tap for #10-24 screw, wood door - drill 3/8” dia. thru.

For height from finished floor, refer to device template.

NOTE: For F-18-R & F-XX-R devices, insert sexbolts into two holes prior to installing trim.

B. Cut knob spindle.

A. If using mortise cylinder, install cylinder to mortise lock.
B. If using rim cylinder, cut tailpiece to extend 3/8" beyond inside face of door.

For device directions for locations of vertical and device ref. centerlines.

For trim.

Transfer vertical and device ref. centerlines from inside face to outside face of door. Be sure vertical centerline is parallel to edge of door.

Locate and prepare all holes as indicated.
Cut knob spindle to size.

Four studs: are thru-bolted to device when device is installed.

Note: For F-18-R & F-XX-R devices, insert sexbolts into two holes prior to installing trim.

Cut knob spindle.

A. If using mortise cylinder, install cylinder to mortise lock.
B. If using rim cylinder, cut tailpiece to extend 3/8" beyond inside face of door.

Install device on door per device instructions.