

ENCLOSED YOU WILL FIND:

- Chime Assembly*
- Mounting Plate
- Metal Disk
- Spacer (optional)
- #10 x 3/4" Long Flat Head Screw
- #10 x 1-1/4" Long Sheet Metal Screws (2)
- #10 Nuts (2) and #10 x 1/2" Long Screws (2)

*This product is for indoor use only.

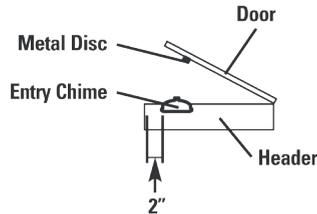
TOOLS NEEDED:

- Phillips head screwdriver

INSTALLATION

The entry chime can be used on doors that open in or open out and can be used with wood or metal door frames. For best results, install 2" from where door opens (Figure 1).

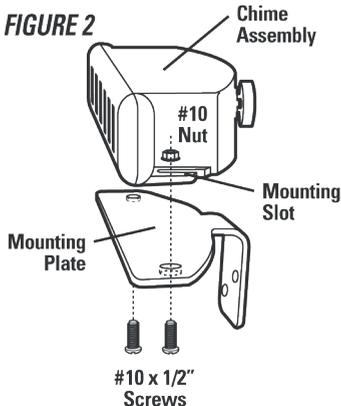
FIGURE 1



Entrance Door that Opens In

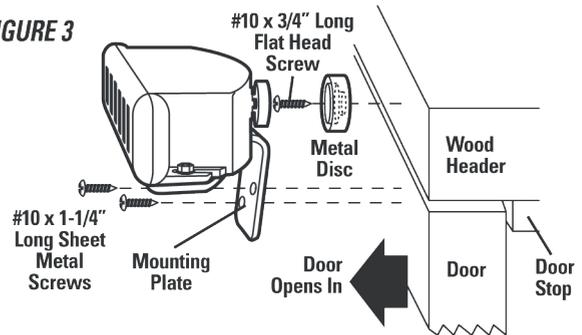
1. Position mounting plate on the inside of door so that the top of plate is aligned with the top of door. Mark screw locations.
2. Using the nuts and screws provided, secure the chime to the mounting plate (Figure 2).

FIGURE 2



3. Align mounting plate and chime with marked screw locations and secure to door with provided #10 x 1-1/4" long screws. **Note:** If door frame is not metal, proceed to steps 4 & 5 to install metal disk (Figure 3).
 4. Mark where chime magnet hits door frame.
 5. Using the #10 x 3/4" long flat head screw, mount metal disk to the wood door frame at marked location.
- Note:** Chime can be adjusted forward and backward by loosening/tightening screws on mounting plate.

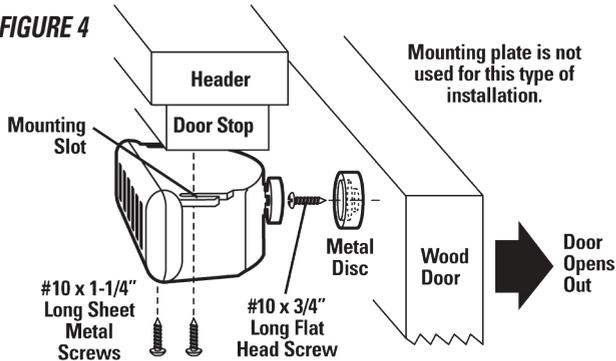
FIGURE 3



Entrance Door that Opens Out

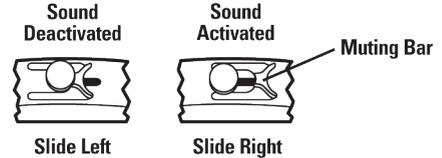
1. Position chime on door stop with chime magnet facing door.
2. With magnet touching door, mark mounting slots on door stop.
3. At the marks, drill #28 (.136" dia.) pilot holes.
4. Mount chime to door stop with #10 x 1-1/4" long sheet metal screws (Figure 4). **Note:** If door is not metal, proceed to steps 5 & 6.
5. Mark where chime magnet hits door.
6. Using the #10 x 3/4" long flat head screw, mount metal disk to the wood door at marked location.

FIGURE 4



OPERATION

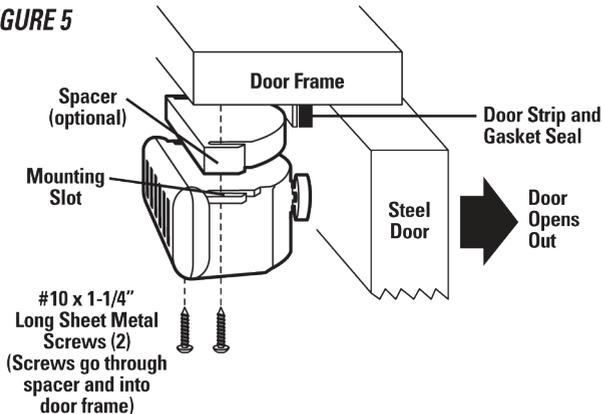
Carlson's entry chime operates magnetically. As the door opens, the chime magnet pulls away from the door frame or metal disc causing the magnet to hit the chime bar which makes a sound. To deactivate sound, slide muting bar under magnet.



Installations with a Door Stop Strip that Interferes with the Magnet

Use spacer and #10 x 1-1/4" long screws to mount the mechanical chime to the door frame. Drill a pilot hole for the sheet metal screw using a #28 (.136" dia.) drill.

FIGURE 5



Questions? Please contact us at
cs@adamaxinc.com