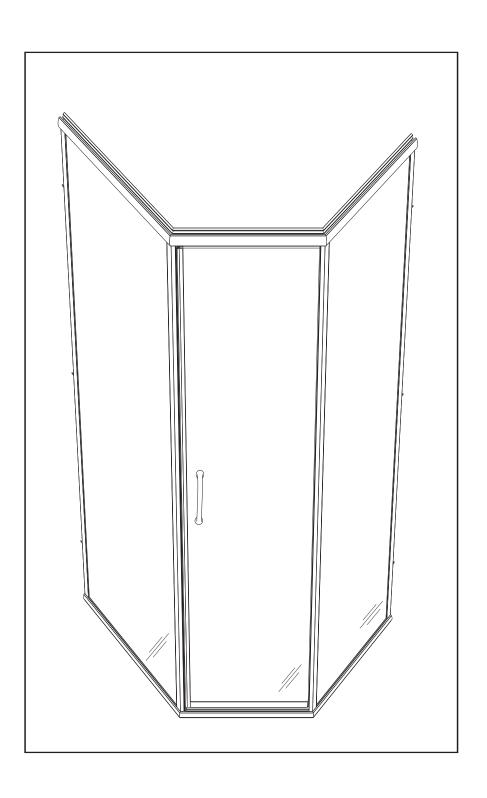
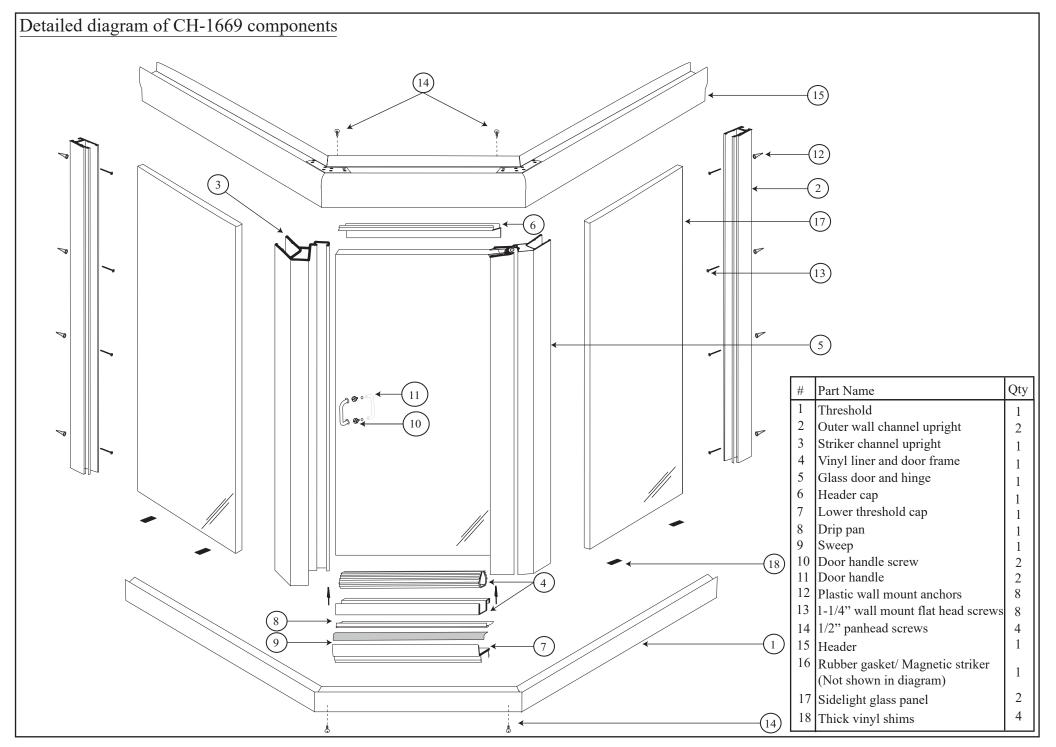


CH 1669 Centec Hinged Semi-Frameless Door Installation Guide



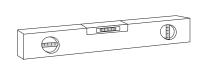




Tools required







Level



Hacksaw (or chop-saw w/metal blade)



Safety glasses



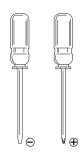
Pencil/Marker



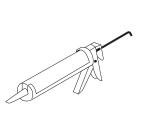
Drill bits (2) (#32 metal bit, 3/16" carbide masonry bit,



Drill



Flat and Phillips head Screwdrivers



Caulk gun



Piece of carpet/ padding



Glazing block/ piece of wood (2"x 4")



Rubber mallet



Masking tape



Scissors

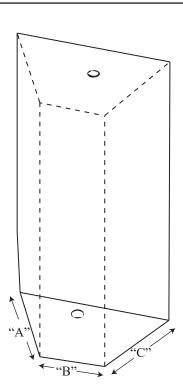


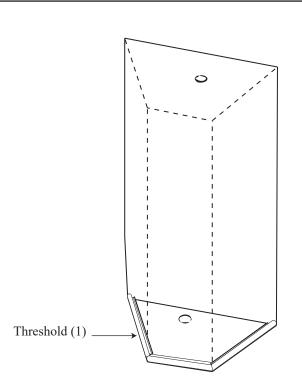
Glass cleaner



WARNINGS

- **Before starting, please read instructions carefully and thoroughly; then proceed step by step.
- **Please wear safety glasses and safety gloves whenever drilling or cutting tile or handling metal/glass parts.
- **When drilling through tile, carefully break through glazed surface only with sharp tool and then drill slowly.
- **Wall uprights must be installed level and plumb. Do not follow grout lines.
- **To insure complete customer satisfaction Century Bathworks recommends installation by a professional.
- **Risk of injury or product damage. Two people should perform this installation.
- **Do not cut the top and bottom track the same length for this installation.
- **Please carefully unpack all parts for your unit as listed on previous page and also check that you have all the tools as listed above.
- **If any parts are missing or damaged, please contact Century Bathworks or your dealer for replacements.





Required: Tape measure

- Measure "A" and note distance between wall and corner at the base.
- Measure "B" and note distance between corners at the base.
- Measure "C" and note distance between corner and wall at the base.
- Consider the length "A", "B" and "C" from step 1.
- Place the threshold on the base as shown accordingly.
- ** Round side of threshold must face to the outside of shower.

**Outer wall channel uprights (2) Threshold (1).

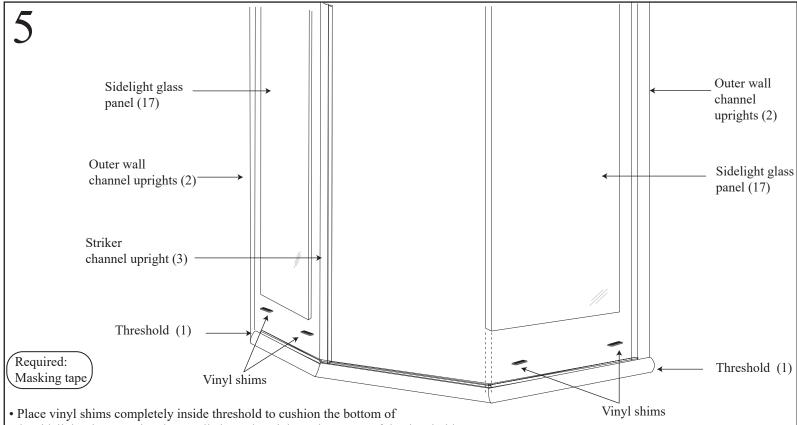
Required:

Pencil/Marker, masking tape, 3/16" carbide masonry bit, level, drill

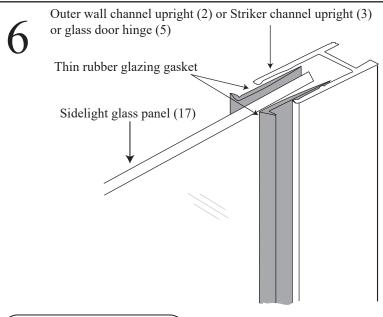
- Caulk gun Caulk Required:
- Place outer wall channel uprights on to the threshold sticking to the
- Hold in place with masking tape. Make sure it is level and plumb.
- Mark the holes on the wall using a pencil or marker.
- Remove the wall channel uprights and threshold.
- Drill holes with 3/16" carbide masonry drill bit.
- Insert plastic wall anchors. Remove all the wall debris.
- Again place the threshold on the base and caulk inside of threshold from the top at each wall and at all the joints.

Caulking gun, drill/screwdriver

• After the caulking is done, screw outer wall channel uprights to wall through predrilled holes with 1-1/4" flathead screws.

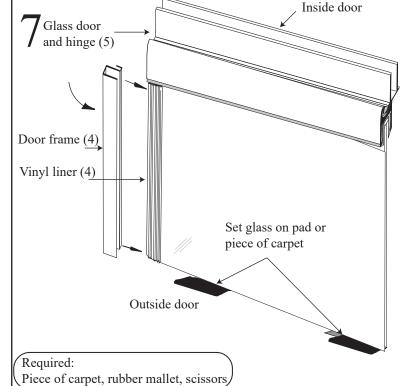


- the sidelight glass panels. Place wall channel upright to the corner of the threshold.
- Slide striker channel upright into sidelight glass panel on vinyl shims not more than halfway into wall channel uprights.
- Slide the hinge side glass panel into the outer wall channel upright and hold in place with masking tape.
- **Sidelight glass panel should only insert halfway into any uprights



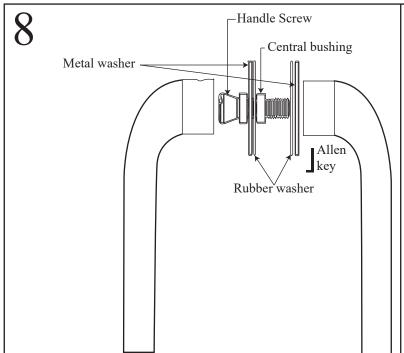
Required:
Glazing block or piece of wood

- Measure the thin rubber glazing gaskets for the vertical sides of the sidelight glass with a inch or two extra.
- From the top, insert between sidelight glass panel and outer wall channel upright / striker channel upright / glass door hinge.
- Trim at bottom. Do not stretch rubber, leave long.
- Tap glazing gaskets with glazing block or piece of wood.
- ** Use windex, if having difficulty while inserting rubber glazing gasket



Place the glass door on a piece of carpet.

- Slide vinyl liner on bottom of the door.
- Tap bottom door frame gently onto vinyl using a rubber mallet making sure lip for drip pan is on inside of door. Cut excess vinyl liner.



9

Door handle (11)

• Unpack the handle assembly.

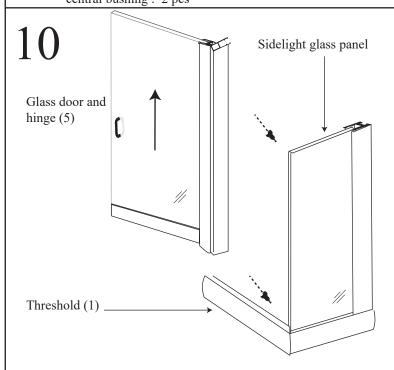
• It contains metal washer : 4 pcs

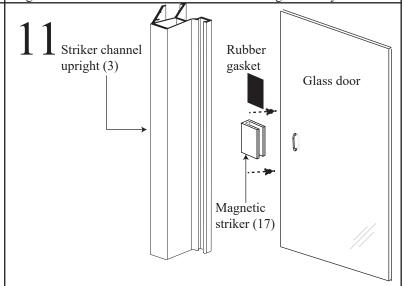
rubber washer: 4 pcs handle screw: 2 pcs central bushing: 2 pcs Required:

Flat head screwdriver

• Hold one pair of metal washers and rubber washers on one side of the glass and insert the screw through the glass. Make sure the screw rests on central bushing to protect glass from cracks. Use the screwdriver to place the handle screw into the door handle.

Tighten the screw to the second door handle using Allen key





Required:

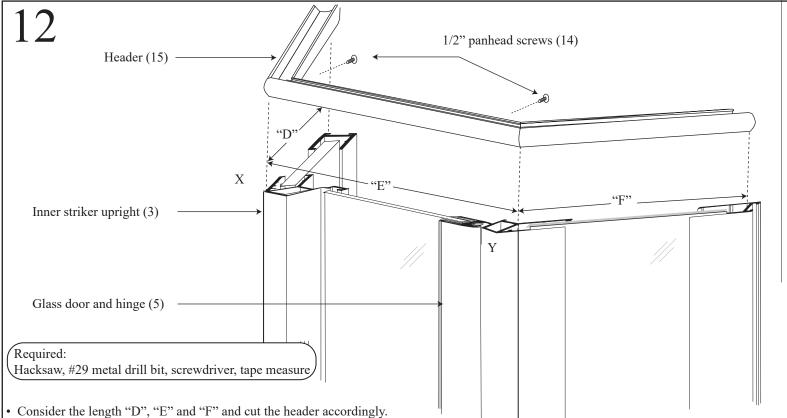
Masking tape, #32 metal drill bit, screwdriver

- Place glass door into the sidelight glass panel as determined by the door swing and hold into place with masking tape.
- Insert thin rubber glazing gasket between the glass door hinge and sidelight glass panel (refer step 6)

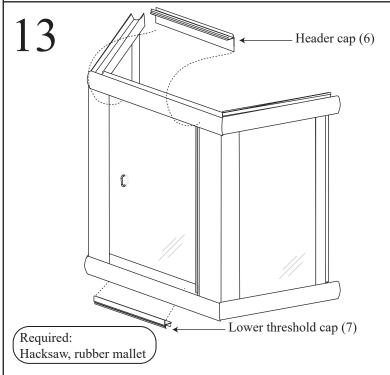
Required:

Rubber mallet, scissors

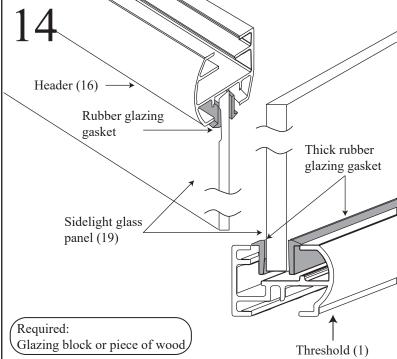
- Unpack the magnetic striker assembly.
- Close door and mark location of magnet on glass door, lining up with the space in the vinyl on striker upright.
- Wrap black rubber gasket over the edge of glass which aligns with the magnet on the inner striker upright.
- Tap the magnetic striker over the gasket using a rubber mallet to fit in place.
- Make sure magnetic striker matches up. Trim any gasket that shows.



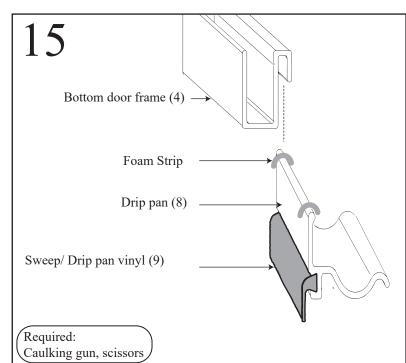
- · Place header on top of the unit as shown. Fix middle uprights until the door swing is fully adjusted. drill holes with #32 metal drill bit through-- header/threshold + inner striker upright (X) header/threshold + glass door and hinge (Y)
- Screw with 1/2" panhead screws into place.



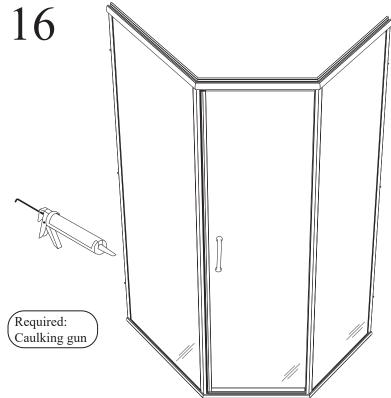
- Measure and cut the header cap and lower threshold cap and place it on top and bottom of door frame.
- Either tap onto place with rubber mallet or slide through the groove. Caulk in bottom of threshold.
- **Header cap will be the one with the longer leg.



- Measure the larger rubber glazing gasket for the horizontal sidelight glass panel with a inch or two extra.
- Insert between both the threshold and header to seal (inside and outside).
- Do not stretch rubber, leave long.
- Tap glazing gaskets with glazing block or piece of wood.
- **Use windex, if having difficulty inserting thick rubber glazing gaskets



- Trim the extra length of the sweep/drip pan grey vinyl and slide into the drip pan.
- Attach the assembled part (sweep and drip pan) to the bottom door frame. Peel coating from adhesive on foam strips (2 pcs). Stick the foam strip onto either end of drip pan, 2 inches in from ends (both sides).
- Apply line of silicone along the back of drip pan and snap the drip pan on the bottom of the door frame.



- Trim glazing gaskets on sidelight as necessary.
- On completion of assembly and installation, caulk entire inside of the unit where it meets the wall and the base and the outside of threshold where it meets the walls and base to prevent water leakage.
- Wait for 24 hours before using, for silicone to dry.