LEXINGTON HEARTH

MOUNTING INSTRUCTIONS

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INSTALLATION
VIDEO

https://www.lexingtonhearth.com/install-video-page

NON-COMBUSTIBLE
ASTM E-136*

WHAT YOU WILL NEED

- Power screw driver with
- Phillips head drive
- Tape Measure Stud Locator
- Level

WHAT'S IN THE BOX

1	Lexington Hearth Mantel Extension
1 - 3"x2"	Mounting Bracket
2	Self-drilling screws for Mantel
4	sharp point screws for mounting bracket

INSTALLATION NOTES

Recommended two people to lift and install mantel extension.

If you are unable to find studs, you need to open the wall and add wood studs or 16 gauge metal studs if in the non-combustible zone.

A minimum of two studs are required to safely install a mantel extension. Using 2 ½" sharp point screws, attach mounting bracket to studs with two screws per stud. See Figure A on page 2 for details.

If part or all of the mantel extension is over the metal face of the unit, self-tapping screws may be used to install mounting bracket directly to unit.

If attaching mounting bracket over a masonry surface use proper masonry anchor for the type of surface – consult your fastener supplier. The anchor should be able to support 4 times the load.

Bottom of mantel extension should be a minimum of 6 inches above the glass trim of any unit less than 50K BTU's. Bottom of mantel extension should be a minimum of 12 inches above the glass trim of any unit exceeding 50K BTU's

INSTALLATION INSTRUCTIONS

STEP 1.

Unpack mantel extension from box. Remove protective foam. Note: the mantel extension has a pre-drilled mounting hole.

STEP 2.

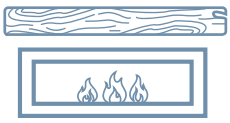
Locate mounting bracket and hardware inside of box.

STEP 3.

Determine the vertical and horizontal center for top of mantel extension on the wall. Mark this location.

STEP 4.

After identifying the correct height for attaching the mantel extension, draw a horizontal line. Install centered mounting bracket with 2 sharp point screws. Use 1/8" drill bit to drill holes in the mounting bracket. You will need two people to place the mantel extension on the bracket and check for level, take the mantel extension off and stabilize the mounting bracket with remaining screws. See Figure B



STEP 5.

With two people, lift mantel extension and place over mounting bracket. When centered and flush against the wall, place one 2 1/4" self-drilling screw in the center pre-drilled hole on top of mantel extension. Screw through mounting angle until fastener head is flush with countersunk hole. DO NOT OVER-TIGHTEN.

See Figure C

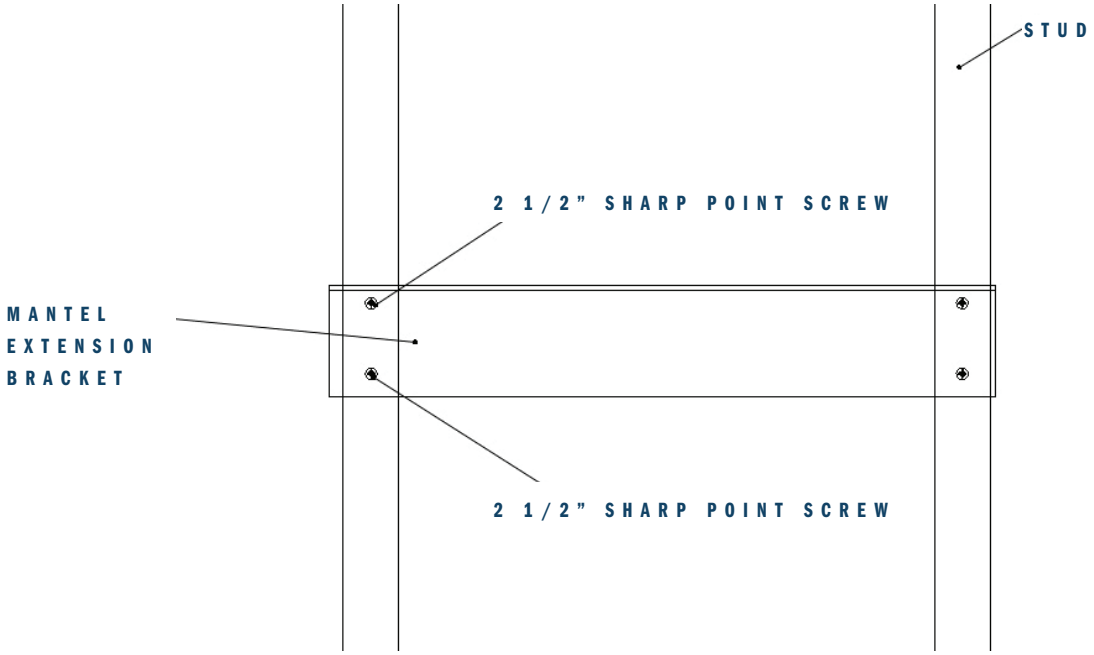
*Fasten screws through the provided holes on top of mantel extension.
DO NOT SCREW THROUGH THE BOTTOM OF THE MANTEL EXTENSION.

STEP 6.

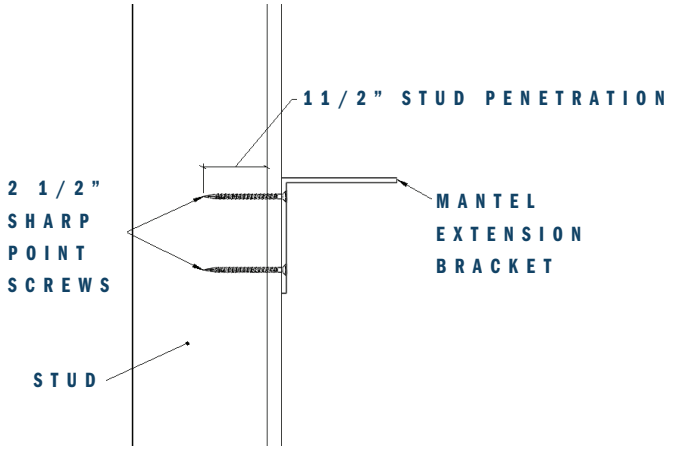
Shims may be required to level mantel extension. Install non-combustible shims over the studs. If required, fill screw holes on top surface of mantel extension with the provided filler.

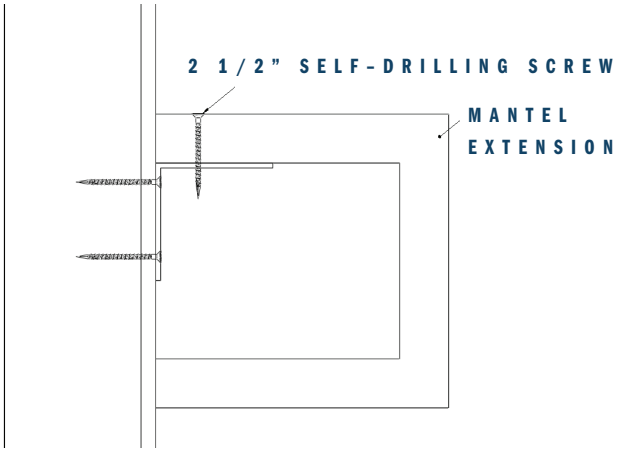
INSTALLATION DIAGRAMS

FRONT MOUNT FIG. A



SIDE MOUNT FIG. B





IF YOU HAVE ANY QUESTIONS OR CONCERNS,
PLEASE CONSULT A PROFESSIONAL.