

Iron-A-Way

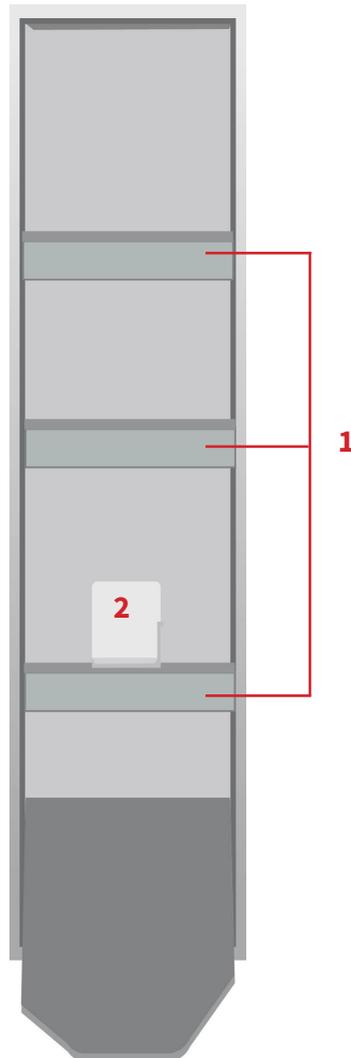
Managing space with style



Installation Manual

MODEL NE-46

GET TO KNOW YOUR UNIT



1. CROSS BRACES

2. HOT IRON REST

Tools Needed:

- Stud Finder
- 12-14" Level
- Tape Measure
- Small Flathead Screwdriver
- Electric Drill (with 1/4" & 1/8" drill bit)
- 1/4" Nut Driver (optional)
- Safety Glasses
- Utility Knife

Supplied Parts:

Recessed Mounting:

- Four #10 x 1^{1/2}" wood screws for top portion of cabinet
- Two #14 x 2^{1/2}" Phillips screws for top side brackets

Surface Mounting:

- Two #14 x 4" wood screws

PRE-INSTALLATION

1. DETERMINE MOUNTING HEIGHT

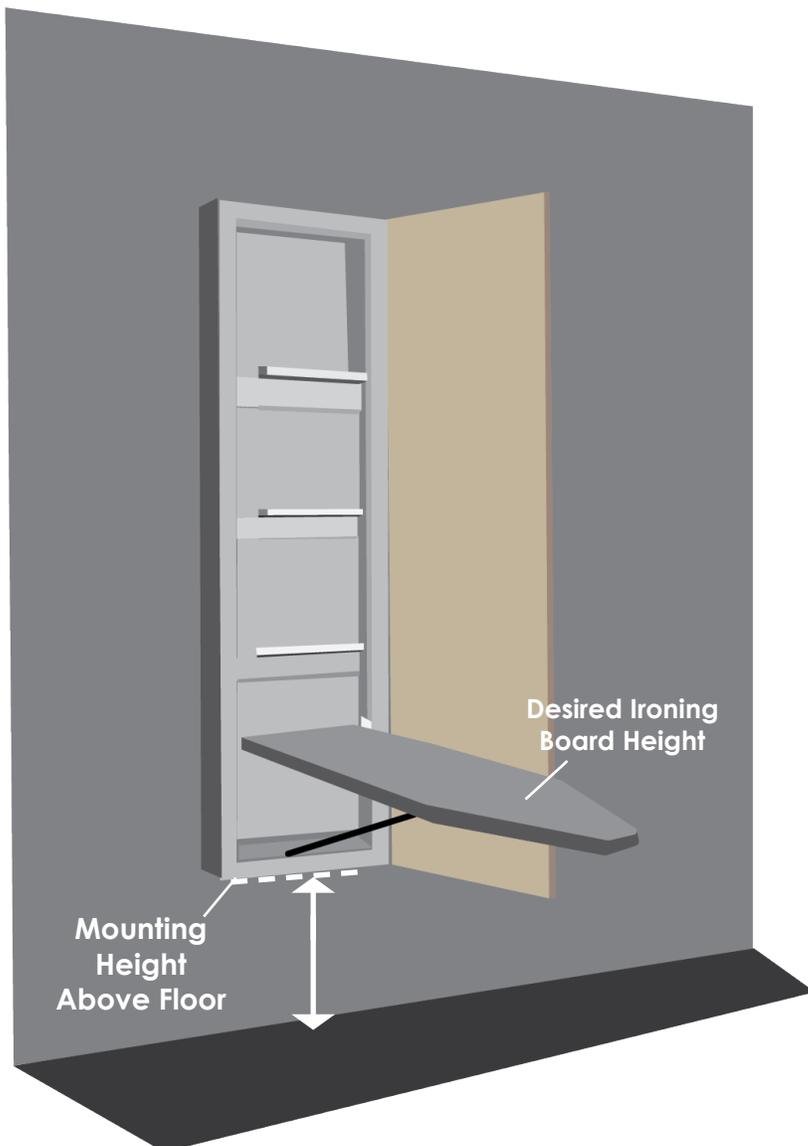
Using the charts provided, determine the mounting height above floor (the distance between the floor and the bottom of the cabinet). First choose your desired ironing board height from the left column, then locate the corresponding mounting height in the right column.

Desired Ironing Board Height	Mounting Height Above Floor
36"	25"
35"	24"
34"	23"
33"	22"

2. LOCATE STUDS & UTILITIES

Using a stud finder, locate the wall studs to be used for mounting.

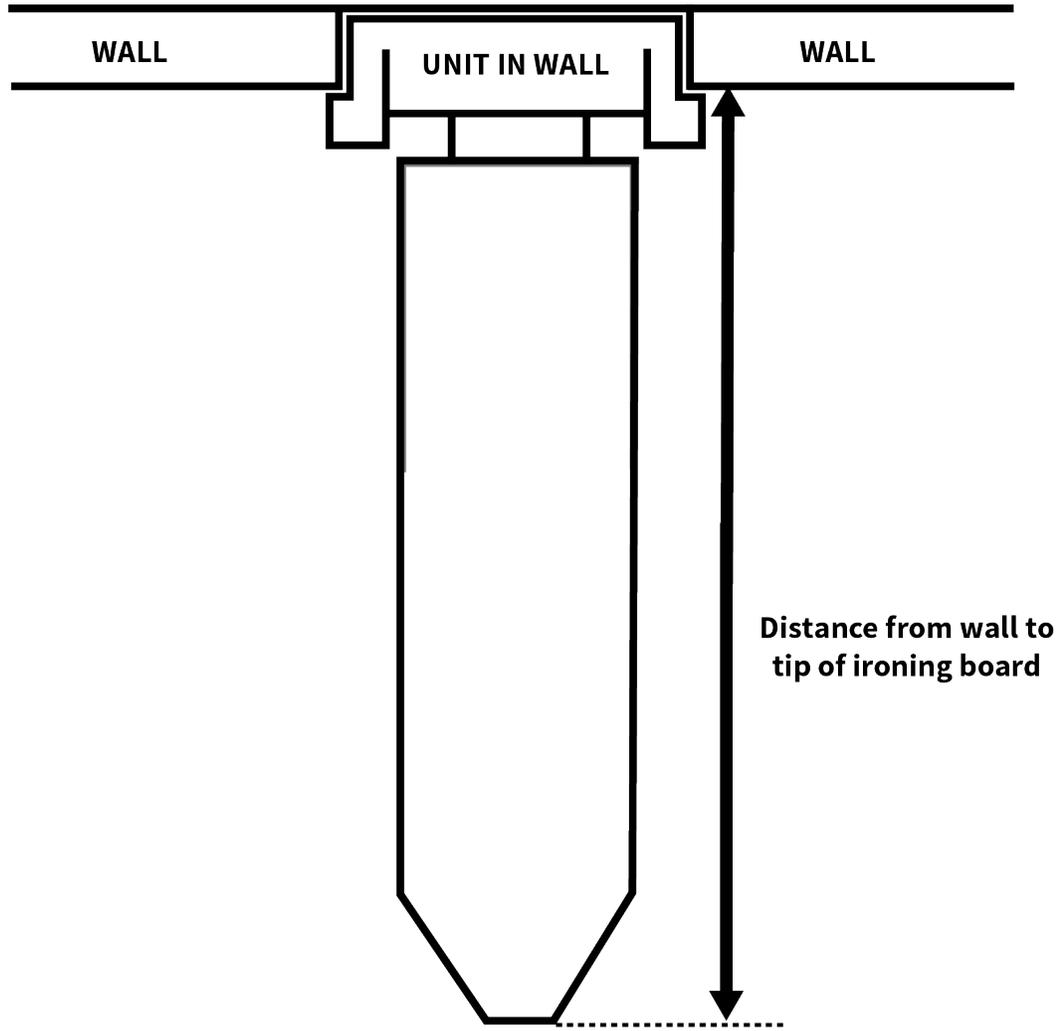
Locate the existing wiring or other utilities in the wall to prevent drilling into/severing a wire and/or other utility during installation.



3. ENSURE ADEQUATE SPACE

Refer to provided chart to ensure adequate clearance for ironing. The cabinet door opens at 180 degrees; allow 16" from side of cabinet for door to fully open.

	NE46
Distance from wall to tip of ironing board	46 ¹ / ₄ "
Standing area clearance (not shown) <i>The suggested distance from the side of the ironing where the user typically stands to ensure adequate space for ironing.</i>	24"



RECESSED INSTALLATION

Note: Instructions based on installation between 16" on-center studs.

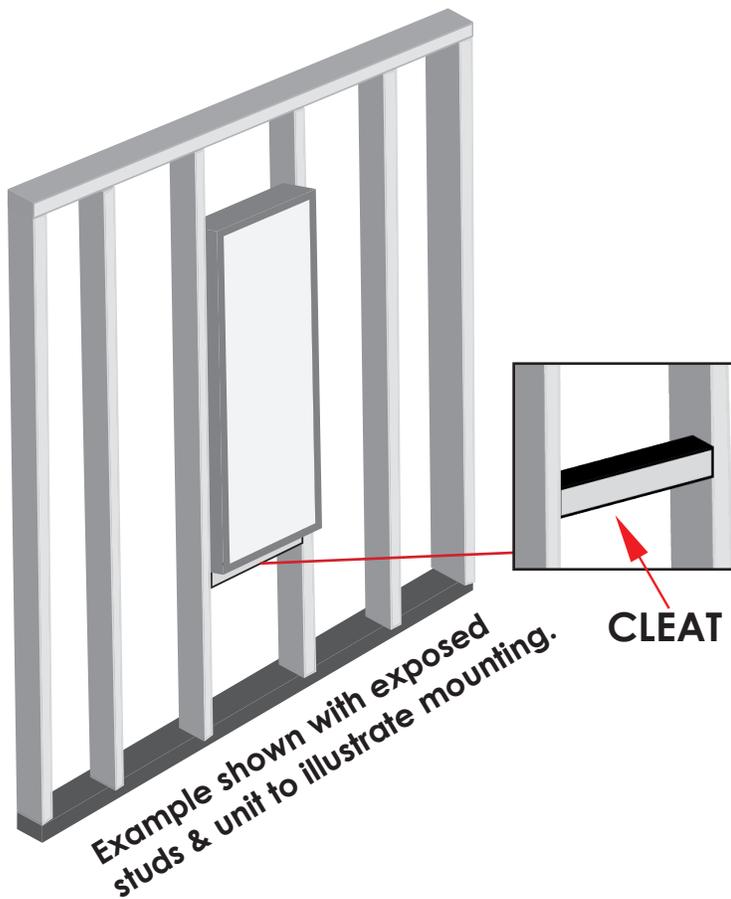
1. CUT WALL OPENING

Cut an opening into wall using the unit dimensions below:

14^{3/8}" x 59^{7/8}" x 3^{7/8}"

2. ATTACH CLEATS

Attach a 2" x 4" cross support cleat between the studs, level with the bottom of the opening. This will give support to the dry wall during installation and to the cabinet once installed in the wall.

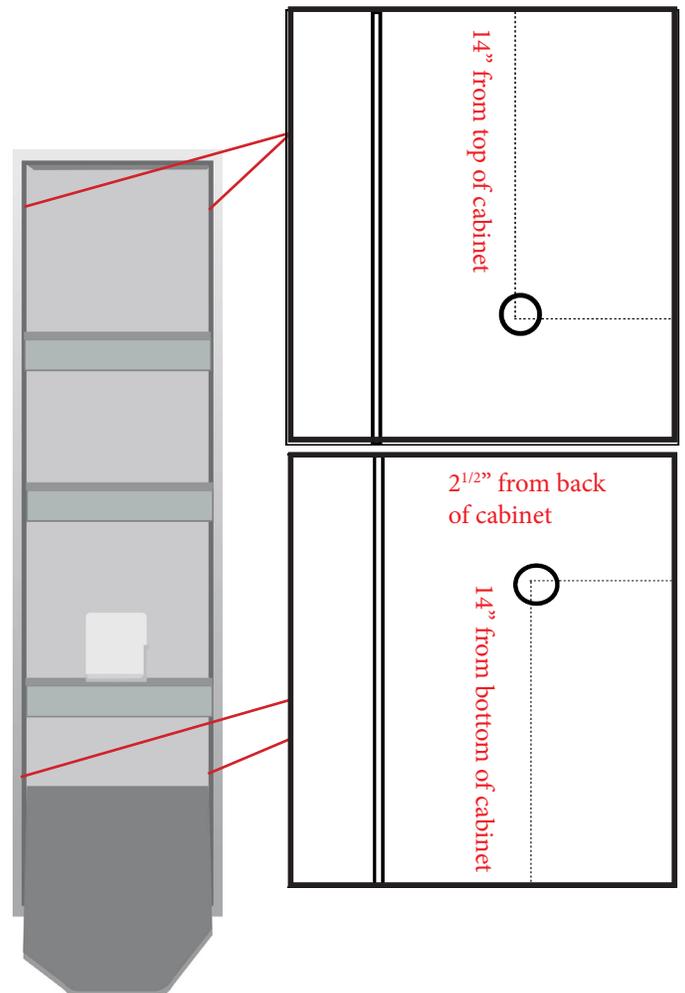


3. PRE-DRILL HOLES

Your unit will be attached to the studs by screws in the upper and lower sides of the cabinet.

Remove electrical raceway before proceeding by removing the top and bottom screws on the raceway.

To prepare the cabinet, **pre-drill holes with 1/8" bit into the sides of the top of the cabinet, 14" from the top and 2^{1/2}" from the back.** Then pre-drill holes in the sides of the bottom of the cabinet, **14" from bottom, 2^{1/2}" from back.**



4. INSTALL UNIT INTO WALL

Begin installation by carefully lifting unit into the wall opening.

Make sure the cabinet is plumb and level. If needed, add shims to help unit fit space.

5. ATTACH CABINET TO STUDS

Using the pre-drilled holes in top of cabinet, attach unit to studs with two #10 x 1^{1/2}" screws for top installation.

6. FINISH INSTALLATION

Finish installation by inserting the #14 x 2^{1/2}" screws in bottom pre-drilled holes.

7. INSTALLATION COMPLETE!

Cabinet is now fully installed! If desired, decorative trim or molding may be added to cover any irregularities in the wall.



*Example shown with studs
to illustrate mounting.*

Surface Mount Installation

1. PREPARE CABINET

Screws will be drilled through the upper and lower cross braces inside the cabinet. Determine location of screws, ensuring that the location of the mounting screw is as close to the center of the cabinet as possible.

2. PRE-DRILL HOLES

Using a 1/4" drill bit, pre-drill holes in the upper and lower cross braces inside the cabinet as determined in previous step. Ensure that the holes in both braces are drilled to the same measurement.

3. LOCATE & MARK STUD

Using a stud finder, locate desired stud in wall and mark the wall according to the pre-drilled holes in cabinet. Setting cabinet aside, pre-drill holes in stud using a 1/4" drill bit. **Do not attempt to mount only through hardboard of cabinet.**

4. PARTIALLY INSERT SCREW

Partially insert one #14 x 4" screw in the upper cross brace.

5. INSTALL UNIT

Begin installation by carefully lifting unit into position. Then attach the cabinet to the wall by fully inserting the screw in the upper cross brace into the wall stud.

Make sure the unit is plumb and level. Shim if necessary. **Fully tighten installation screw.**

6. INSERT SECOND SCREW

Insert the second #14 x 4" screw into the pre-drilled hole in the bottom brace of the cabinet and attach to wall making sure cabinet remains square and level.

7. ADD TRIM

Add decorative trim or molding to make cabinet sides flush with the face frame.

8. INSTALLATION COMPLETE

Cabinet is now fully installed!

