

Iron-A-Way

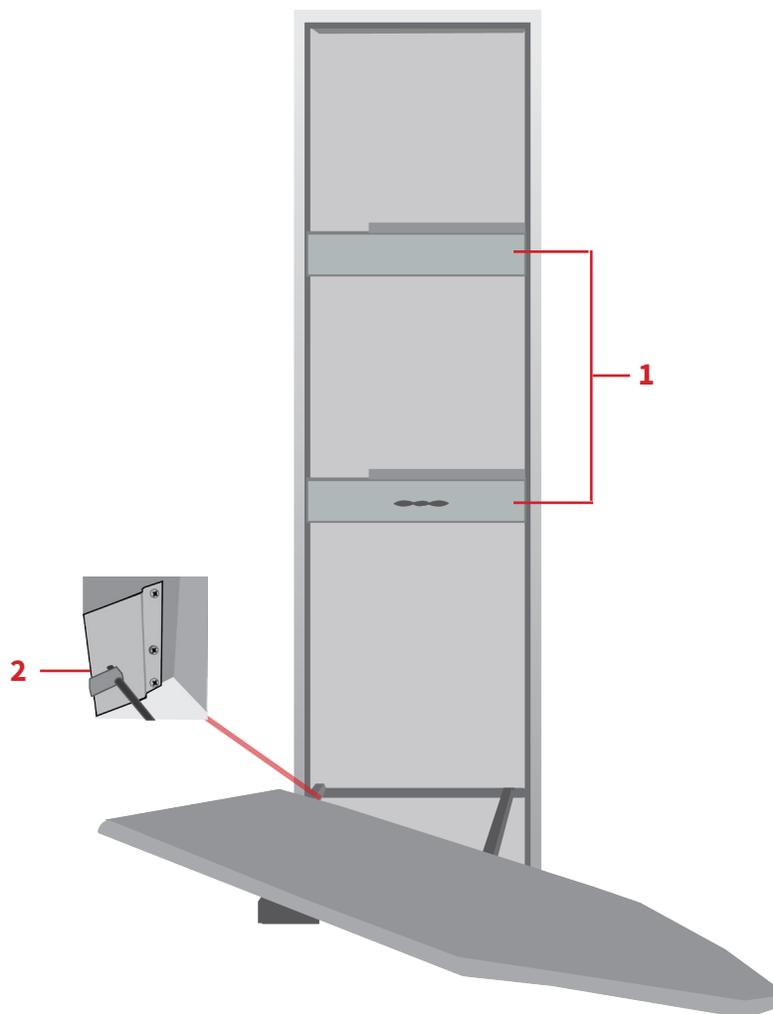
Managing space with style



Installation Manual

MODEL ANE-42

GET TO KNOW YOUR UNIT



1. CROSS BRACES

2. SIDE BRACKETS

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:

- Two #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

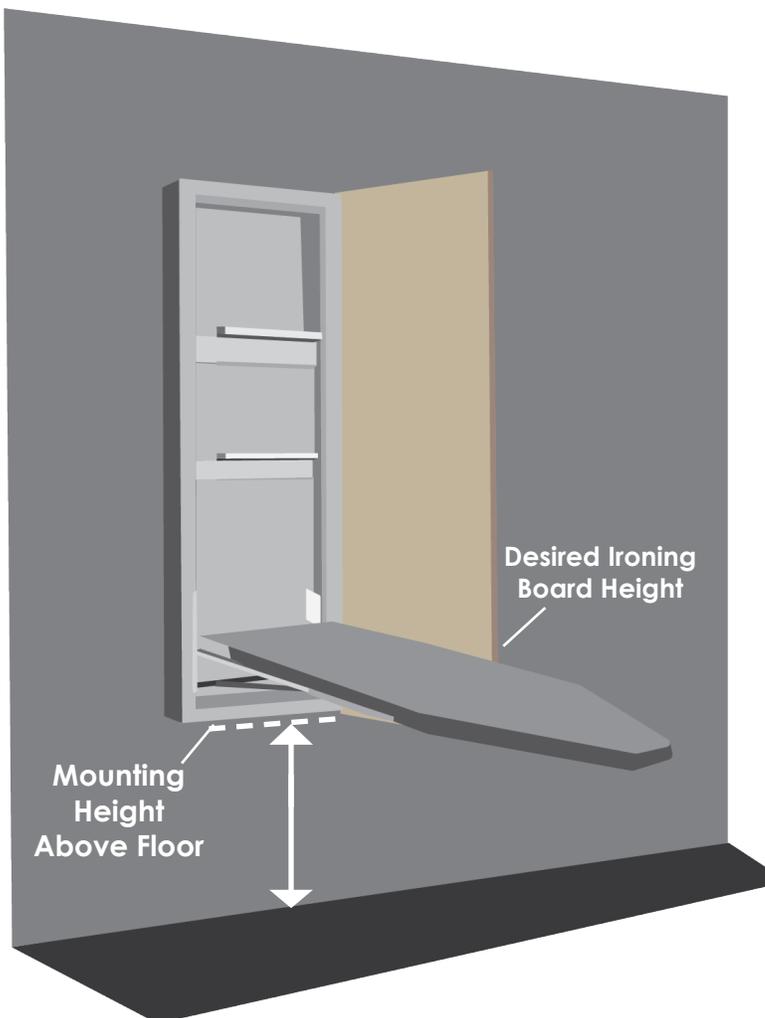
Using the charts provided, determine the mounting height above floor (the distance between the floor and the bottom of the cabinet). First choose your desired ironing board height from the left column, then locate the corresponding mounting height in the right column.

Desired Ironing Board Height	Mounting Height Above Floor
36"	29"
35"	28"
34"	27"
33"	26"

2. LOCATE STUDS & UTILITIES

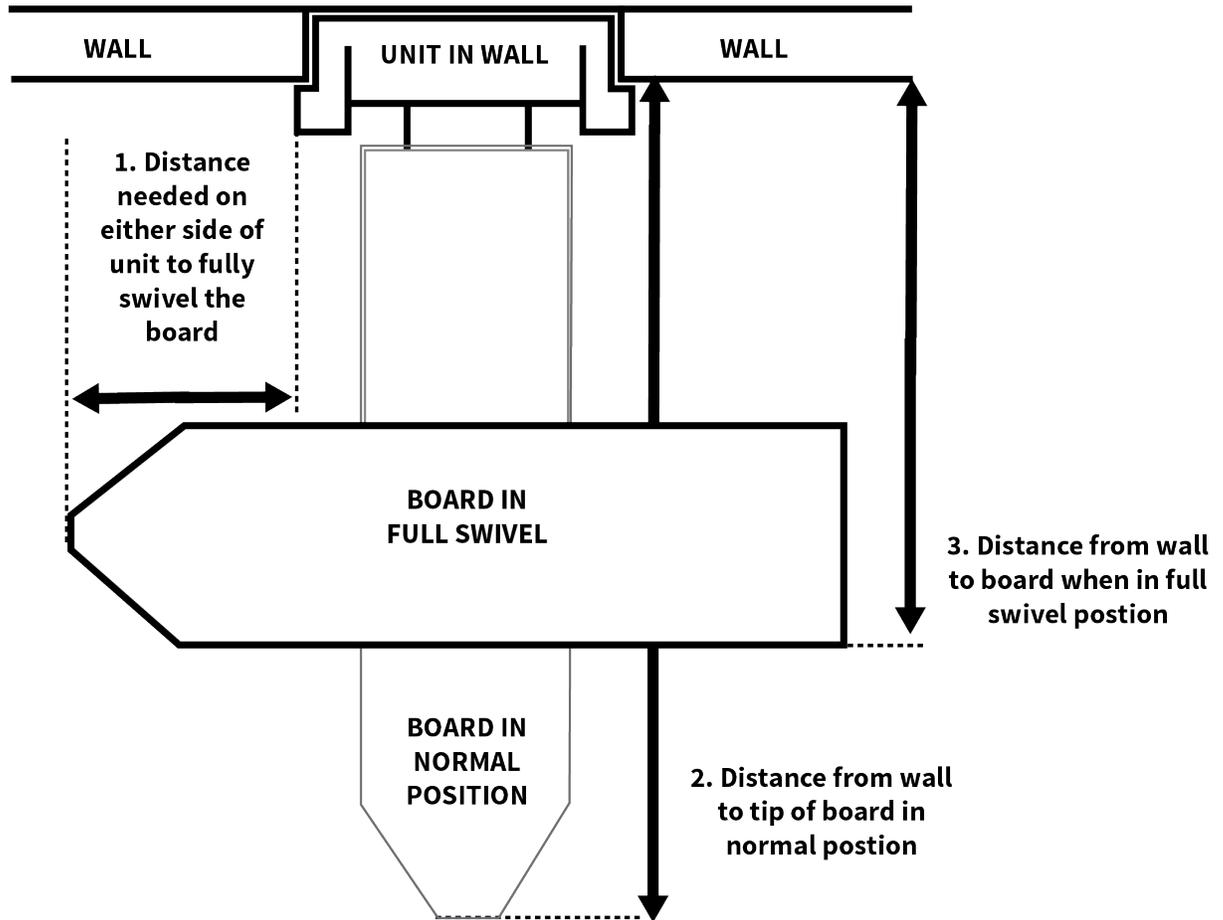
Using a stud finder, locate the wall studs to be used for mounting.

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



	ANE42
1. Distance needed on either side of unit to fully swivel the board	14^{5/8}"
2. Distance from wall to tip of ironing board	46^{7/8}"
3. Distance from wall to board when in full swivel position	32^{7/8}"
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.

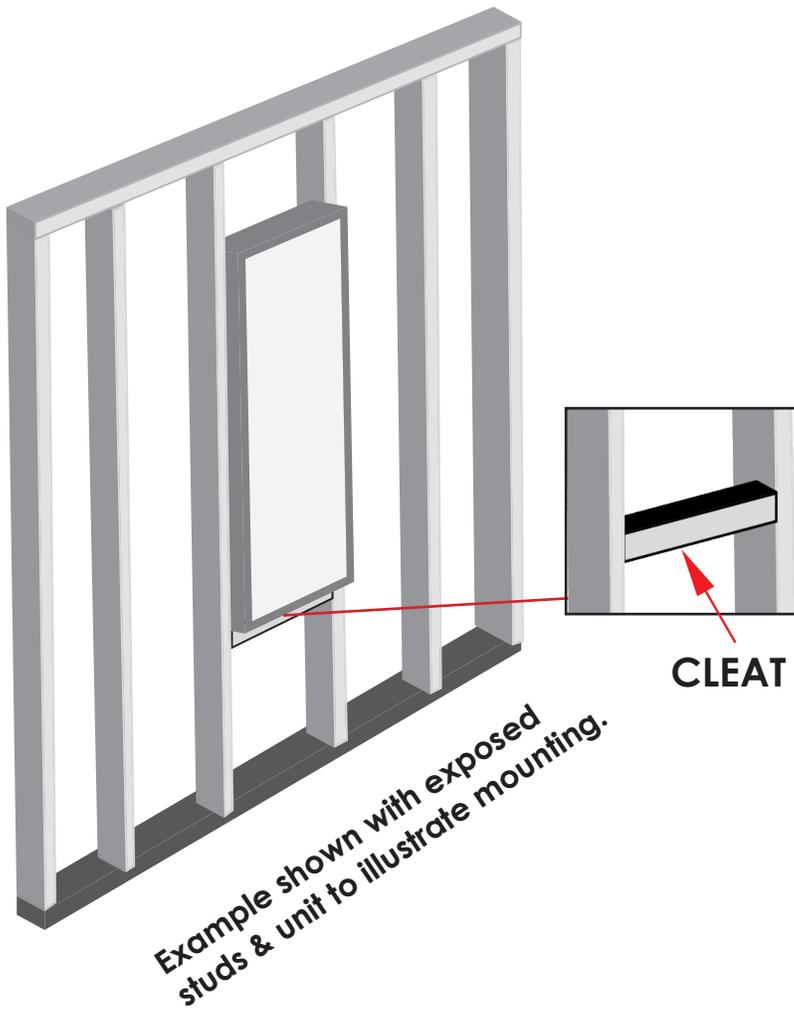
1. CUT WALL OPENING

Cut an opening into the wall based on unit dimensions given below.

14^{3/8}" x 51^{1/4}" x 3^{7/8}"

2. ATTACH CLEATS

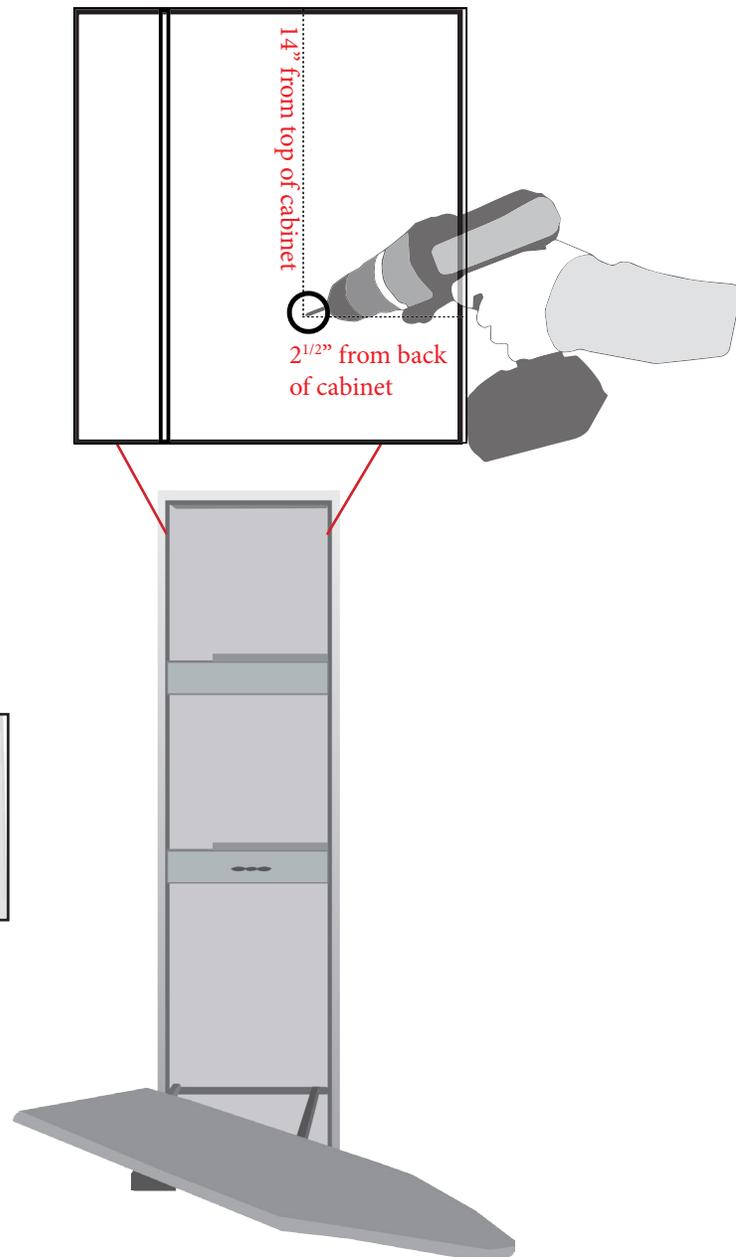
Attach a 2" x 4" cross support cleat between the studs so it is level with the bottom of the opening. This will give support to the drywall during installation and the cabinet once installed in the wall.



3. PRE-DRILL HOLES

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

Using a 1/8" drill bit, pre-drill holes into the sides of the cabinet, 14" from the top and 2^{1/2}" from the back.



4. INSTALL UNIT IN 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 snug in place.

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.



Example shown with studs to illustrate mounting.

6. REMOVE BRACKET SCREW

Locate side ironing board brackets that are secured to cabinet with three screws. **Then remove the top screw from each bracket.** This is where the bottom part of your cabinet will be secured to the studs.



7. PRE-DRILL HOLES IN SIDES

Pre-drill holes into the cabinet using the holes in side brackets where screws were just removed.

Finish installation by screwing the two #14 x 2^{1/2}" screws into the pre-drilled holes to secure bottom part of cabinet into the cabinet.

8. INSTALLATION COMPLETE!

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

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

4. PARTIALLY INSERT SCREW

Partially insert a #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. REMOVE BRACKET SCREW

Locate side ironing board brackets that are secured to cabinet with three screws. **Then remove the top screw from each bracket.** Replace with a #14 x 3/4" Phillips screw. This will add stability long-term.



9. INSTALLATION COMPLETE

Cabinet is now fully installed!