



## **Mini-Split Mounting Bracket Model BR200 Assembly Instructions**

The Sea Breeze Model BR200 is a complete wall mounting system meant for the ductless mini-split air conditioners and heat pumps.

Capable of holding up to 200 lbs, this system can handle our complete line of mini-split compressor units with ease.

To install this system, few tools are required, making the installation quick and easy.

The following tools are recommended:

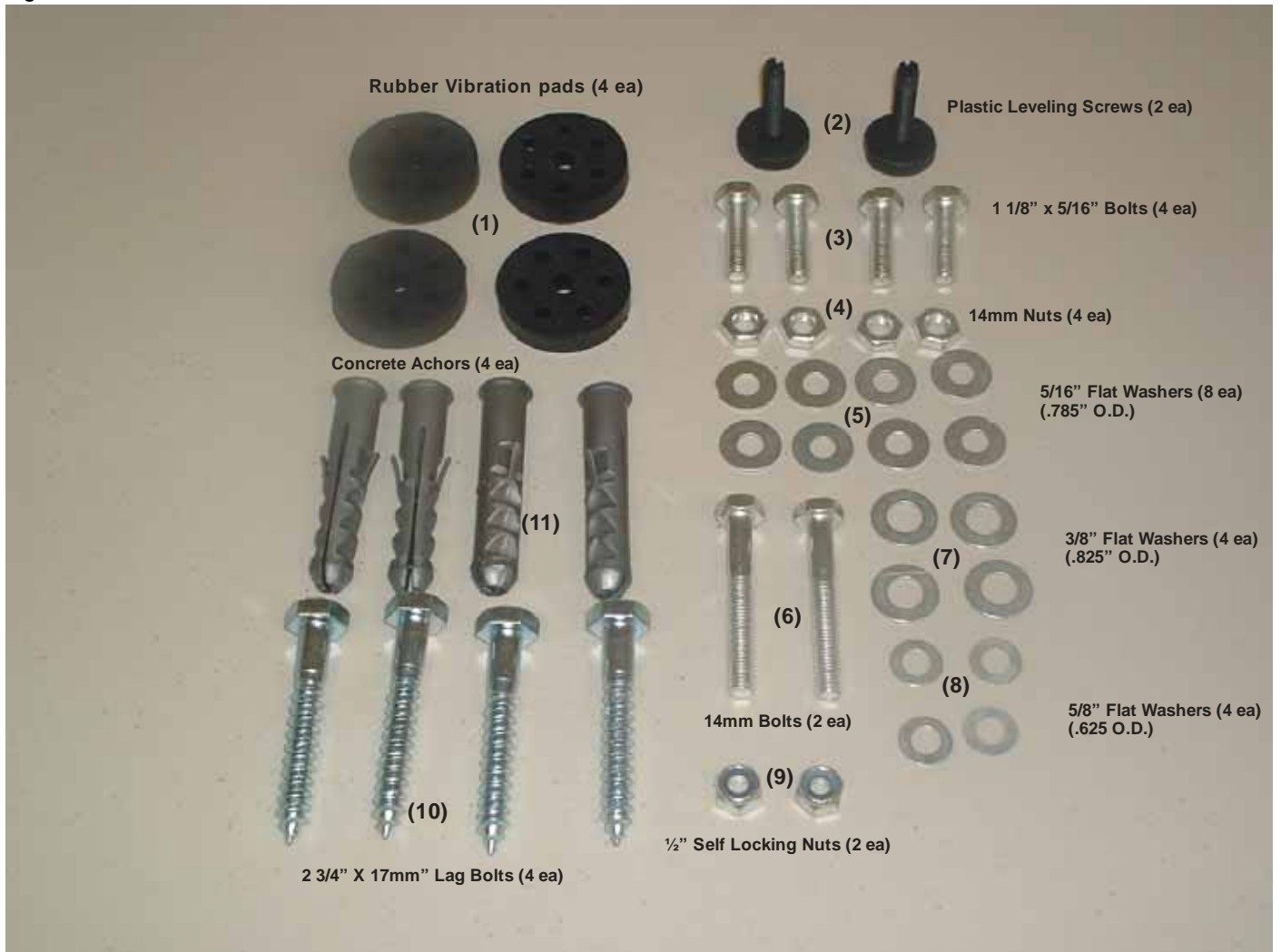
17 MM Socket	14 MM Socket	½" Socket
3/8" Ratchet and Extension	9/16" Masonry Bit	½" Hammer Drill
Claw Hammer	Crescent Wrench	Tape Measure

### Installation:

Select a location on a wall where you desire to install the mini-split compressor unit. Ensure it is free of obstructions which would interfere with proper compressor operation. Refer to the mini-split compressor unit installation manual for proper clearances.

Refer to the Hardware Kit figure on the next page and confirm that you have received all of the items shown.

Figure 1, Hardware Kit Contents

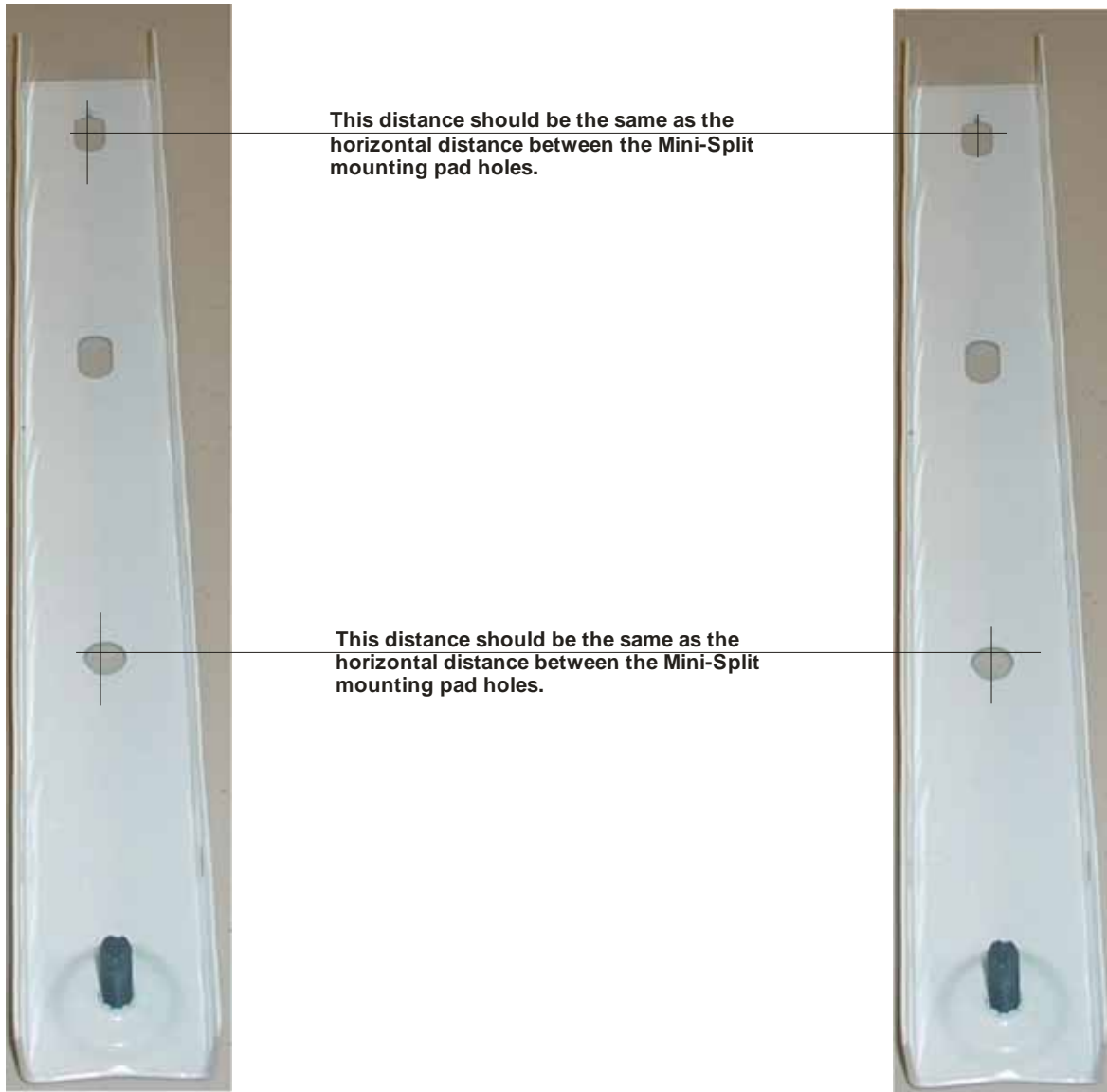


1.) Install the plastic leveling screws into the bottom hole of the Vertical Wall Supports as shown in the photographs below. Be sure to run the screws in flush with the back of the Vertical Wall supports, but do not over-tighten.



## Assembly Instructions, 7100-0002 Mini-Split Wall Bracket (Cont.)

- 2.) Mark the mounting hole locations on the wall surface where the Mini-Split is to be mounted. This distance must be the same as the horizontal distance between the Mini-Split mounting pad holes. Insure that the holes are level with each other (left to right).



- 3.) Drill 4 ea 9/16" holes in the wall surface, 3" deep for the Concrete Anchors (item 11).



- 4.) Insert the Concrete Anchors (item 11) into the holes until flush with the wall surface.

**Assembly Instructions, 7100-0002 Mini-Split Wall Bracket (Cont.)**

- 5.) Using the four lag bolts (Item 10), and four 3/8" Flat Washers (item 7), mount the two vertical supports to the surface of the wall and secure the lag bolts tightly.



## Assembly Instructions, 7100-0002 Mini-Split Wall Bracket (Cont.)

- 6.) Prepare the horizontal supports using 1 ea 14mm bolt (item 6), two 3/8" flat washers (item 8) and 1 ea 1/2" self locking nut (item 9).



- 7.) Secure the Horizontal Supports to the Vertical Wall Supports using the hardware indicated in (6) above. Insert the bolt in the TOP hole of the Horizontal support. Place one flat washer under the head of the bolt, and the other flat washer under the nut. Tighten securely.



## Assembly Instructions, 7100-0002 Mini-Split Wall Bracket (Cont.)

- 8.) Carefully place the condensing unit onto the brackets, and place a Rubber Vibration Pad (item 1) underneath the condensing unit mounting feet.



- 9.) Place a flat-washer (item 5) on a 14MM x 1 1/8" bolt (item 3) through the bottom of each Horizontal Support, through the Rubber Vibration Pad (item 4), and through the condensing Unit mounting foot. Place another flat-washer (item 5) on the bolt, and secure with a 14 mm nut (item 4) for each of the four mounting feet of the condensing unit.



- 10.) Tighten all hardware securely.