

RECTORSEAL

A CSW Industrials Company

INSTALLATION INSTRUCTIONS

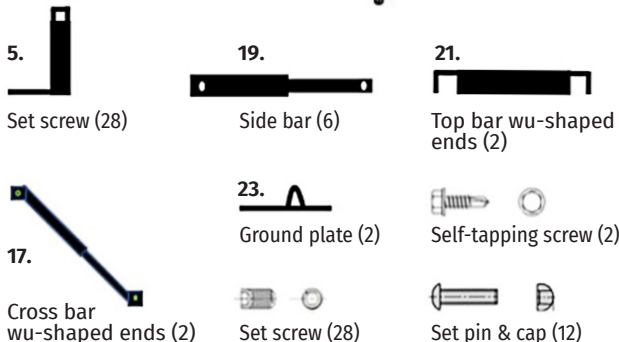
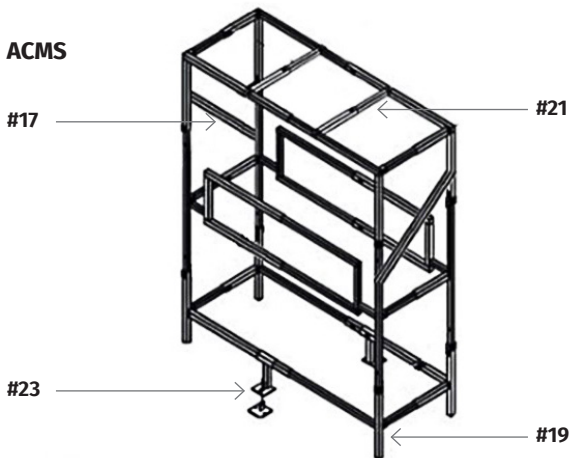
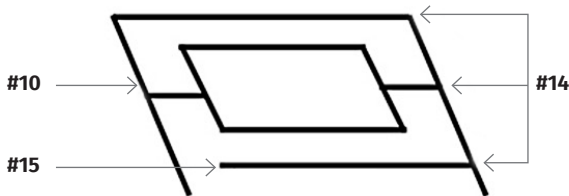
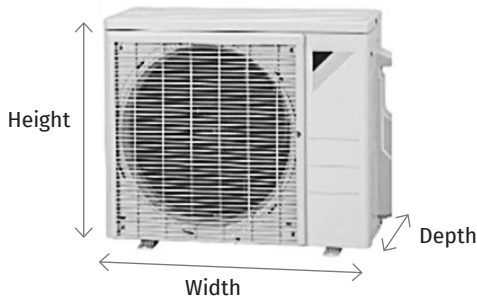
AC GUARD ACMSKIT

Mini-split AC Cage

PRODUCT CODE **ACMSKIT**



* Four 1/4" x 2-3/4" Countersunk Tapcons not included. (#24185)



Recommended tools: Tape measure, drill with 1/4" masonry bit, 4 Tapcons, pencil or a marker.

Before beginning:

1. Remove all shrubs or debris from around the immediate area.
2. Measure and record the unit's height, width and depth dimensions (furthest points).
3. Open box and remove panels. Lay face down with metal stubs pointing up.
4. Remove the 3 smaller boxes inside and open them. Sort contents for ease of access.

CONCRETE PAD OR ASPHALT INSTALL:

5. Remove tape from panels' bottom bar.
6. Align colored stickers and slide foot bracket on free side of bottom rail. The foot should be pointed toward the cage exterior (opposite direction as stubs).
7. Position foot near center of cage, insert set screws but do not tighten.
8. Expand bar to frame. Insert set pin (flathead on cage exterior) and locking cap (on cage inside).
9. Repeat steps 5 - 7 for opposite panel.
10. Remove tape on horizontal bars and adjust width of the frame to the desired inside dimension. We recommend ADDING 4+ INCHES to the condenser size for clearance.
11. Ensure square and tighten 4 set screws on panels center section.
12. Repeat on opposite side.
13. Remove tape on vertical bars and adjust height of the frame to the desired inside dimension. We recommend ADDING 4+ INCHES to the condenser size for clearance.
14. Ensure square and tighten all cage panel set screws.
15. Repeat on opposite side.
16. Align red stickers, sliding side bars onto matching stub. Insert set pin flat-head facing cage exterior and press on locking cap on cages' interior. Insert set screws but do not tighten.
17. Align green stickers, slide bars onto matching stub. Insert set pin flat-head facing cage exterior and press on locking cap on cages' interior. Insert set screws but do not tighten.
18. Stand up nesting both cage panels with stubs facing inward, around air conditioner.
19. Extend side bars (6) to reach opposite panel and slide into stub. Insert set pin with flat-head facing the cage exterior and press on locking cap.
20. Ensure cage width is set to the desired dimension, square and tighten all side bar set screws.
21. Install top bars (with u-shaped ends) using smaller self-tapping screws.
NOTE: Extra bars are provided for wider condensers, not all bars may be necessary.
22. Install cross bar (angled bar with U-shaped ends) using self-tapping screws.
23. Place ground plate (2) under foot bracket and TRACE where they will be fixed.

Technical Support Call 1-800-648-6802



Mini-split AC Cage

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24. Slide feet out of the way, place ground plate on traced square ensuring holes are parallel to cage and TRACE two holes to be drilled. Drill holes.
25. Position ground plate with pad-lock loop away from the AC unit and affix ground plate to pad using Tapcon concrete screws.
26. Tilt cage, sliding foot bracket over ground plate inserting loop through foot bracket.
27. Install locks. Place keys on interior air handler using the magnetic lock box and inform property owner of the location.

FOR WALL MOUNT:

When installed, the cage's bottom vertical bar will rest on the wall brackets.

28. Skip steps 5 – 7.
29. Remove the tape from the cage frame's vertical edges.
30. Separate cage top from bottom just above the center section. (See front photo)
31. Insert the both foot brackets over the newly exposed tubes on left and right sides with foot square mount turned out, away from cage to mount on wall.
32. Replace the cage's top section.
33. Continue with previous instructions, starting with 13.

NOT ENOUGH PAD CLEARANCE? See video at <https://rs.today/ac-guard>

The cage legs can be extended to set directly onto the ground. Use dimensions larger than pad size.

Sakrete can then be used to secure the foot brackets directly into the ground.

1. Once cage is assembled and set in place, dig hole on each side directly underneath where the foot is to mount to ground (using post-hole digger or similar tool for size reference).
2. Insert ½ bag of dry Sakrete in each hole.
3. Add water and dirt as necessary.
4. While wet, tilt cage slightly up and place ground plate on fresh concrete, directly under where foot bracket will set.
5. Insert TapCons through ground plate pushing into wet concrete, with foot bracket resting atop.
6. Lower cage carefully over ground plate loop ensuring not to push down the foot bracket.
7. Lock can be installed and cage secured while wet. When dry, foot bracket will be immovable and cage secure.

Limited Warranty



For more information on our product warranty, visit rectorseal.com.

Manufactured by

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