

## SA-CERC

# Installation Instructions

**Please Read This Entire Document and Familiarize Yourself with All Steps and Kit Parts Before Beginning Construction of the Concrete Pad or the Ceramic Cooker Island Kit.**

- **Materials required:** Landscape block adhesive or mortar.
- **Tools required:** Mallet or dead blow hammer, mason's or rock hammer, caulk gun, saw with masonry blade.
- **Finishing will require additional tools and materials based on the type of finish being applied.**

Notes: Panels may be trimmed with a masonry saw to fit out-of-square installations, or installations requiring smaller dimensions than those of the kit. Flexibility is a key design feature, and you are not limited to the configuration shown in this instruction - layouts may be modified or altered to different shapes as desired, however, it is not recommended that the depth be altered, as this would require alterations of the welded upper brackets.

Pre-installation Preparation: Islands should be installed on a 4" steel-reinforced concrete pad or patio. Pier pad below frost line if required in your region. Construct the pad with an appropriate outside border, to serve as a support ledge for finish material, if required by the type of finish to be used.

Before beginning construction, draw the footprint of the kit on the pad or patio (chalk line recommended), to visualize the layout.

Do not remove the foam shipping form in the front panel opening until the panel is in place. Remove by sawing out rather than knocking out, as the opening is susceptible to damage until the finish material has been applied.

Refer to Figure 1 for the layout of the wall, top and support panels, and Figure 2 for the types of brackets used in this ceramic cooker island kit. Unfinished Dimensions of this model is 36" wide by 33" deep by 36" tall.

Figure 1

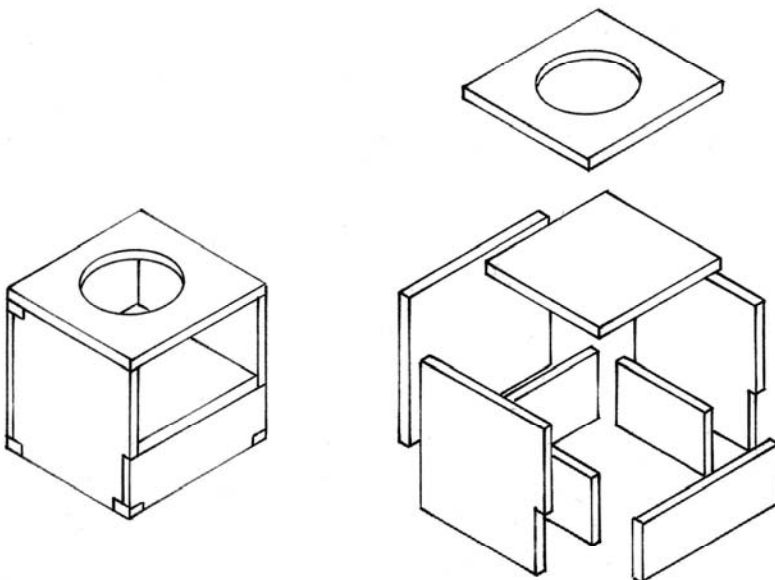


Figure 2

### Brackets - Ceramic Cooker Kit

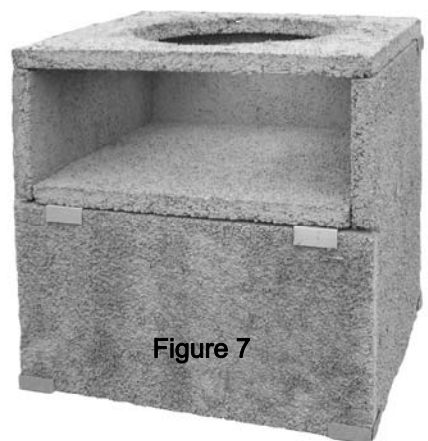
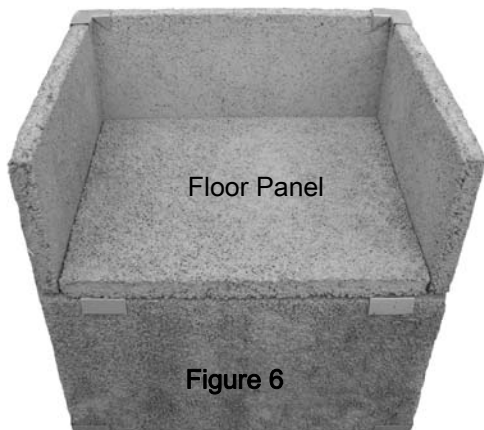
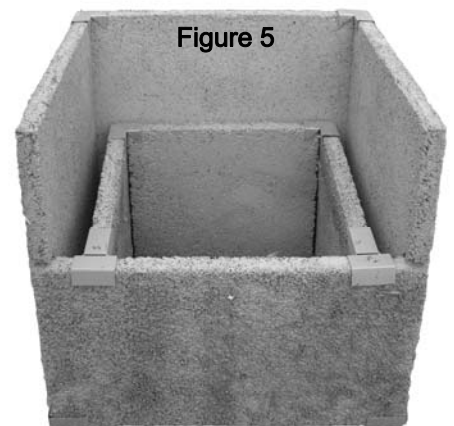
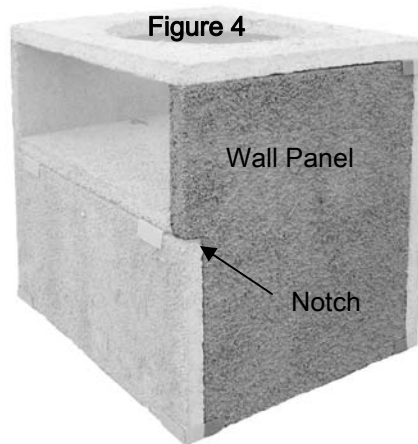
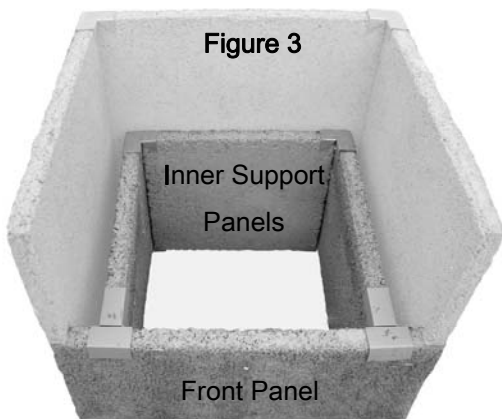


BRTCSS T Ceramic Support Single



BR90CS Corner Single

1. Place the front support panel along the desired front location of the kit and place an inner support panel as shown (refer to Figure 3), and apply adhesive at joint, adding one single T-bracket on the top at the joint. Panels may be glued onto the pad or foundation if desired. Continue with the inner support panels, as shown, gluing them at the corners and placing 90° corner single brackets on inner corners, and second T-bracket at the joint with the front support panel .
2. Place panels with rough side out when possible. 90° corner single brackets may be glued into place on the footing if desired or simply placed on the footing. Set a back panel into the lower bracket. Place an end panel into the lower bracket, inside the back panel, locating the notches in the panels at the front, with the wider section at the top (refer to Figure 4). Place 90° corner single brackets on back corners. Apply adhesive between #3 and #4 panels. Apply adhesive and join the wall panels to the corners of the front support panel (refer to Figure 5).
3. Apply adhesive to the top of the inner support panels, front support panel, along the walls where the floor panel will touch the walls. Place the #4 floor panel as shown (refer to Figure 6).
4. Apply adhesive to the top of the wall panels and place top panel as shown (refer to Figure 7). Kit assembly is now complete.
5. Exterior may be finished with thin stone, full veneer stone, fabricated stone, brick, stucco, tile, granite, or any other material compatible with masonry or concrete.
6. Accessories or other items may set in place without positive attachment, or may be attached to the units using a masonry drill bit and masonry anchors or Tapcons. When using an anchor or Tapcon, it is recommended that a pilot hole be drilled before attaching the anchor. When anchoring into the edge of a panel, drill the pilot hole at the center of the panel for best results.



## **Finishing Specifications**

**Model SA-CERC:** Side Area: 27 Square Feet, Top Area: 8 Square Feet, Corners: 12 Linear Feet

SA-CERC V0213