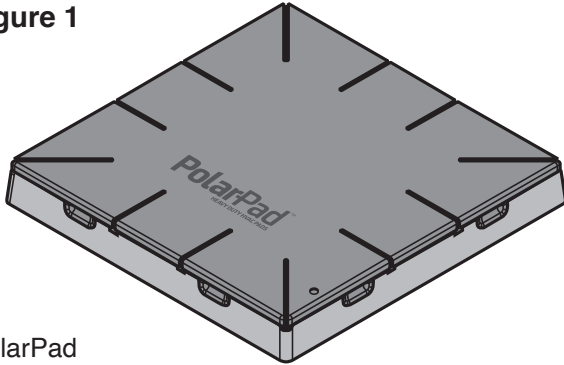


Figure 1



PolarPad  
Hurricane HVAC Pad

## Parts & Hardware Included:

Each PolarPad comes with the following components:

- (1) Pad Base
- (1) Pad Lid
- (1) Inspection Port Plug
- (12) Attachment Bolts
- (12) Lock Washers
- (12) Nuts

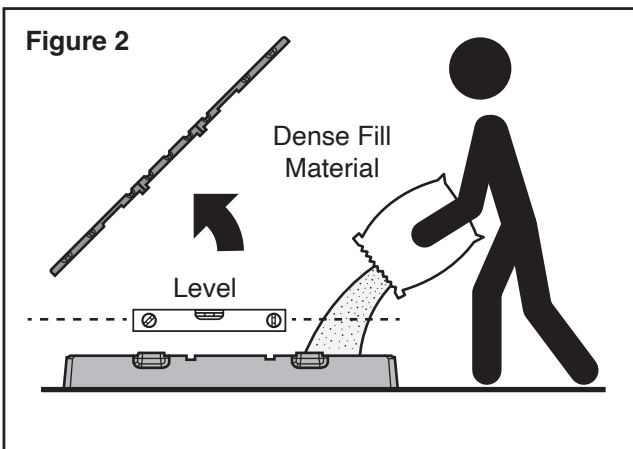
## Step 1 – Choose the Correct PolarPad Size

Select an appropriately sized pad for the equipment and select a fastening method that meets the wind load requirements in your area. Check local building code requirements. *(Scan QR Code for DuraPlas equipment pad engineering tables.)*



Scan QR  
Code for  
Engineering  
Tables

Figure 2



## Step 2 – Prepare the PolarPad

Ensure the pad is placed at ground level, on a stable, level surface to prevent the soon-to-be mounted equipment from tilting or shifting. Open the cover to access the open cavity of the pad. This product is intended to be filled with 2 cubic feet of dense fill materials such as sand, gravel, rock, or concrete. **(Figure 2).** Before securing lid, be certain the inspection port (cover) and inspection channel (base) are aligned with each other **(Figure 3).**

**IMPORTANT:** Fill base until inspection channel is completely filled with material. Verify that inspection port and inspection channel are aligned and material is viable through port. Failure to fill inspection channel or have the inspection channel visible through the inspection port could result in a failed inspection. This product is designed for dense fill materials such as sand, gravel, rock, or concrete.

Snap the cover back in place once the material has been leveled inside the pad.

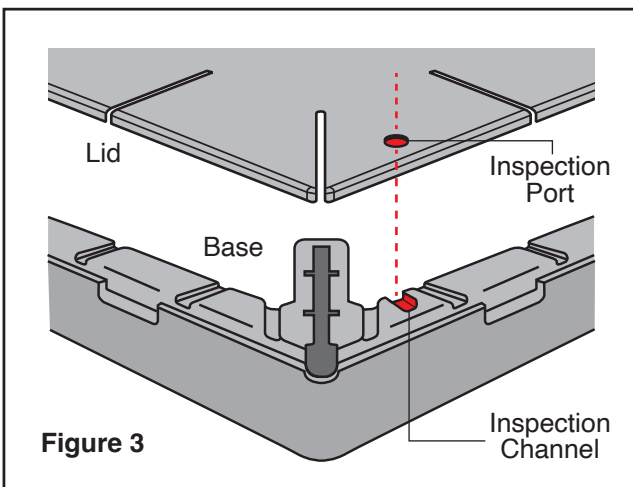
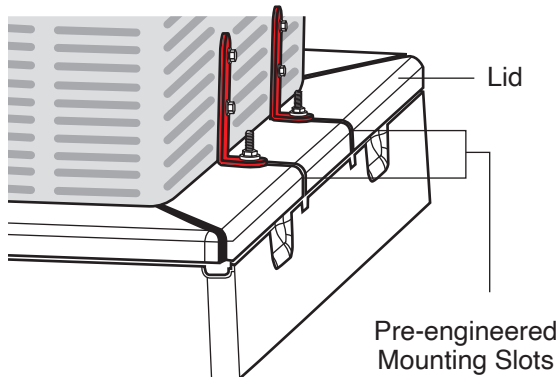


Figure 3

**Figure 4**



## Step 3 – Anchor the Equipment

Pick up and center the equipment on top of the pad. Use provided bolts to attach tie-down clips.\*

Locate the pre-engineered mounting slots on the top of the pad and slide attachment bolts into desired slots. Attach tie-down clip, washer, and nut loosely. Slide tie-down clips against unit so that the backside of the bracket is flush against the sides of the equipment unit. **(Figures 4).**

Tighten nuts on tie-down clips to securely fasten the base, cover, and tie-down clip. Attach tie-down clips to unit per manufacturer's recommendations. Tighten the bolts to code-specified tension for a secure connection **(Figures 5, 6).**

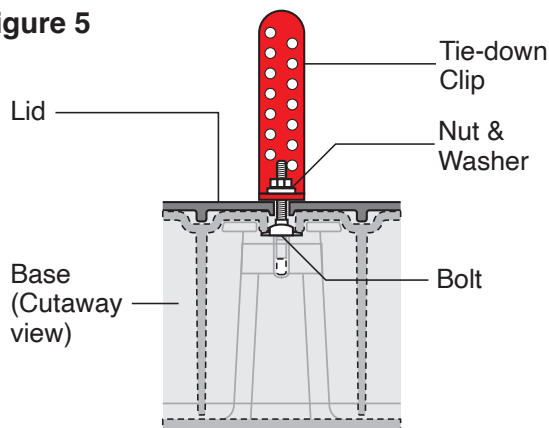
For equipment units not meeting the weight requirements detailed in the DuraPlas equipment pad engineering tables, additional ground anchors\* may be used.

*(Scan QR Code for DuraPlas equipment pad engineering tables.)*



Scan QR Code for Engineering Tables

**Figure 5**



## Step 4 – Final Inspection

- Check all bolts, screws and ground anchors (if required) for proper tension.
- If ground anchors are utilized they should be incorporated with the attachment bolt assembly.
- Check pad and equipment unit and ensure they both are level.
- Ensure the equipment unit is clear of debris and the pad is stable.
- Arrange for a code-compliance inspection (if required).

\*Tie-down clips and ground anchors are not provided by DuraPlas. For additional information Scan QR Code for DuraPlas equipment pad engineering tables.

**Figure 6**

