Anchoring System Instructions

1. Before beginning assembly, be sure to empty the entire contents of the bag and make sure all items/parts listed below are present.

Contents of bag:

- 1 Anchoring system instruction sheet;
- 1 Concrete/wood anchoring bolt/sleeve/washer SET (consists of 1- M8 dia. x 12 cm length bolt with sleeve and 1 - washer).

Tools you will need (not included): Drill 1/2" concrete/wood drill bit Hammer Adjustable wrench

To anchor your system in concrete/wood please refer to below:

- 1. Move your heater to the location for anchoring. (Fig. 1)
- 2. Lift up the tank housing so the base is exposed. Using the hole in the center of heater base as your template, insert the M8x12 cm bolt through the hole and use the bolt to begin a small starter hole into the concrete/wood. (Fig. 2)
- 3. Once you have the small starter hole, move the heater to allow full view of the starter hole then use a 1/2" drill bit to drill a hole to a min. depth of 2.0"/max depth of 2 1/4" (1/2" drill bit is not included). (Fig.3)
- 4. Insert the sleeve into the hole drilled in Step 3. (Fig. 4)
- 5. Tap the sleeve into the drilled hole with a hammer (hammer not included). (Fig. 4)
- 6. Move the heater back into position and insert the anchor bolt with washer through the hole in the center of the heater base and down into the sleeve. Make sure the bolt is completely inserted into the sleeve. (Fig.5)
- 7. Tighten the anchor bolt with an adjustable wrench (wrench not included). (Fig. 6)
- 8. Make sure to double check the base is firmly anchored to the ground by shaking the pole of the heater with your hand. If the heater base is not securely anchored, re-do steps 3-8.



Fig. 1



Fig. 3

Fig. 4



Fig. 6