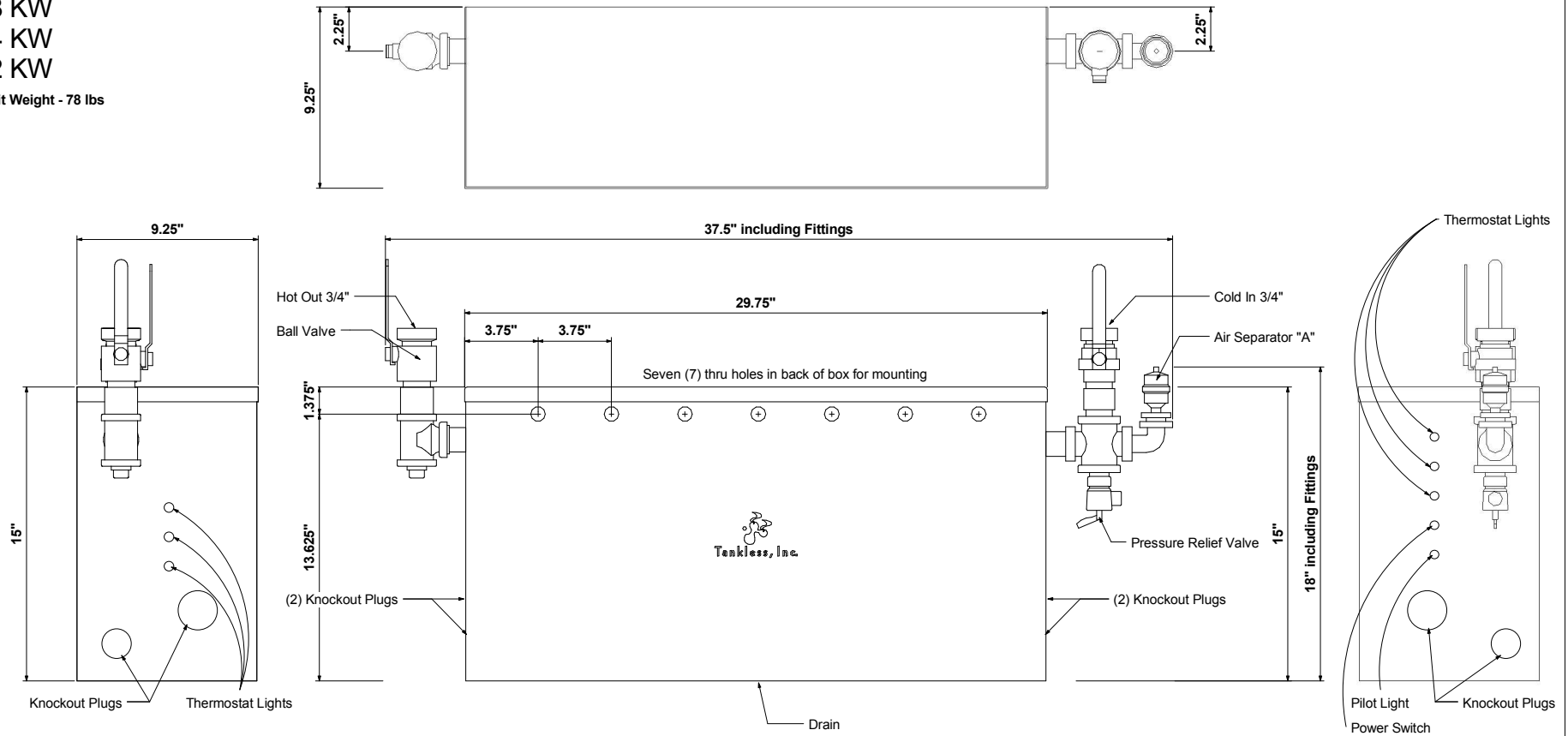


## Units Covered

CF Series  
48 KW  
54 KW  
72 KW

Unit Weight - 78 lbs

## Unit Dimensions and Mechanical Info



### Install Instructions for 12 element CF Series heater

1. Remove the front and top cover of the heater.
2. Mount heater to the wall using the brackets provided or the holes in the back of the box.
3. Insert the air separator, "A", which was also inside the heater box with the owner's manual.
4. Connect hot and cold water and the pressure relief valve to the drain.
5. Run water thru the system and test for leaks and fix leaks.
6. Connect electrical lines one thru three and ground to the heater. There is one entry point to the box on the bottom and one on each side. Verify the breaker and wire size on engineering chart based on size of heater and voltage.
7. Run water thru the heater for 20 seconds.
8. Check the delay switch setting and change if desired. The factory setting is 1 minute. Once the water pressure reading is above 3 PSI the delay timer starts and the heater comes on after the delay timeframe has elapsed.
9. Turn on the breakers.
10. Replace cover.
11. Turn on the switch to the heater.
12. Wait the 1 minute for the pressure switch to engage or whatever timeframe you used if you changed the delay timeframe.

#### Notes:

1. Red Lines represent customer supplied pipe or electrical
2. Main Power can come in from the bottom or either side

		<b>Tankless, Inc.</b>	
		<b>CF Series 12 Element Heater</b>	
		DATE	
DRAWN	01-11-2014 PM 06:59:14	MATERIAL	SHEET 1 OF 1
RELEASED		DO NOT SCALE DRAWING	REVISION 1 DWG.