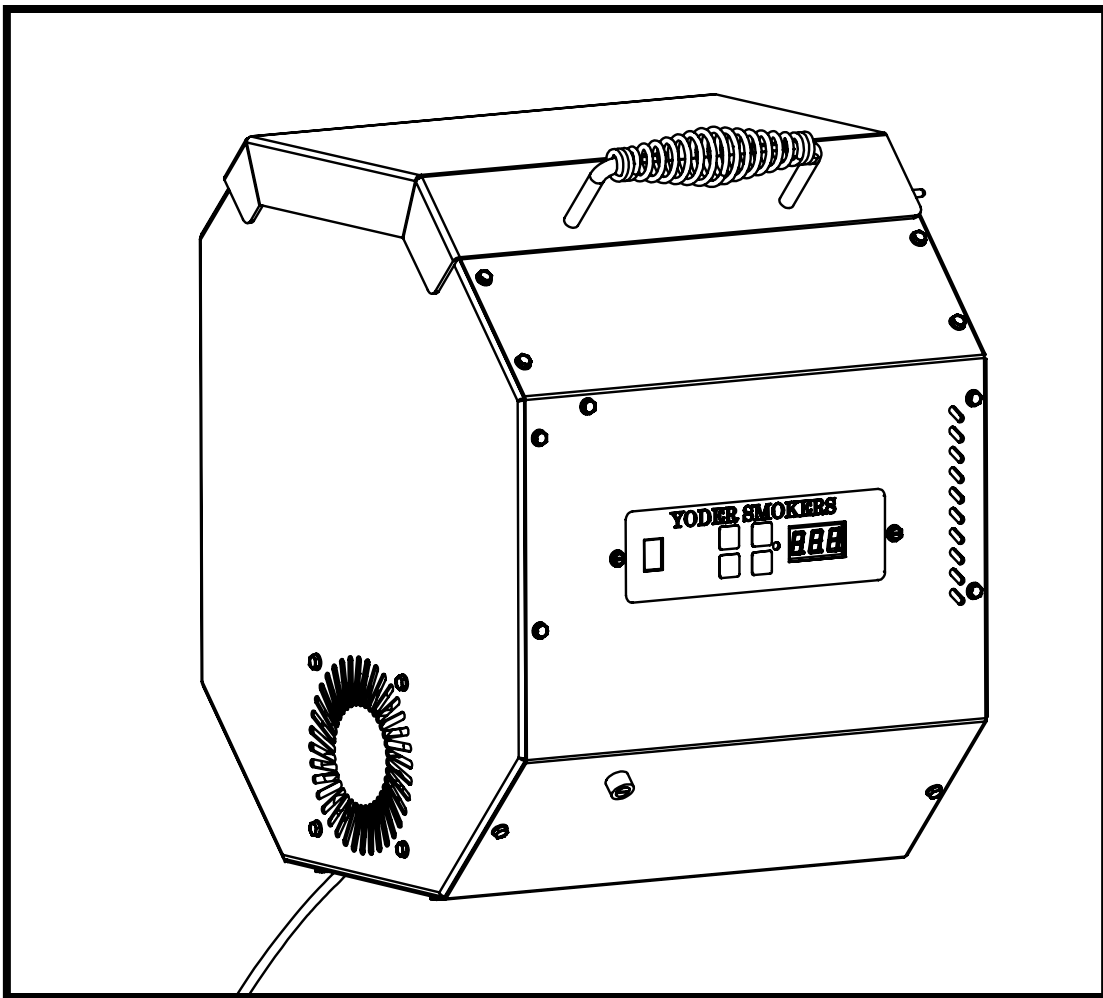


## Pellet Smoker

### PROCEDURE FOR ADDING A FAN DIFFUSER



## Procedure for Installation of Fan Diffuser

**! CAUTION: BEFORE BEGINNING THIS PROCEDURE, INSURE THAT THE POWER CORD TO THE SMOKER IS DISCONNECTED! FAILURE TO DO SO MAY RESULT IN BODILY INJURY.**

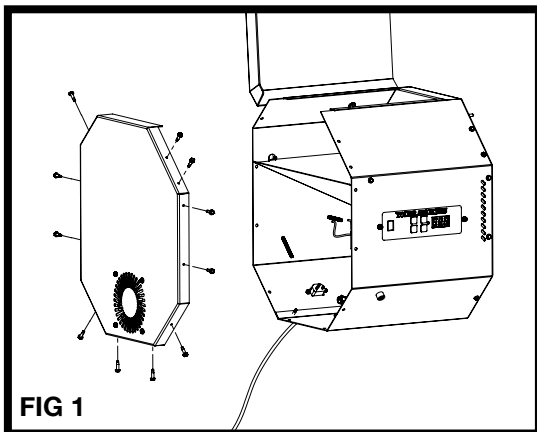
### TOOLS REQUIRED

1. 5/16" Socket
2. Phillips Head Screwdriver

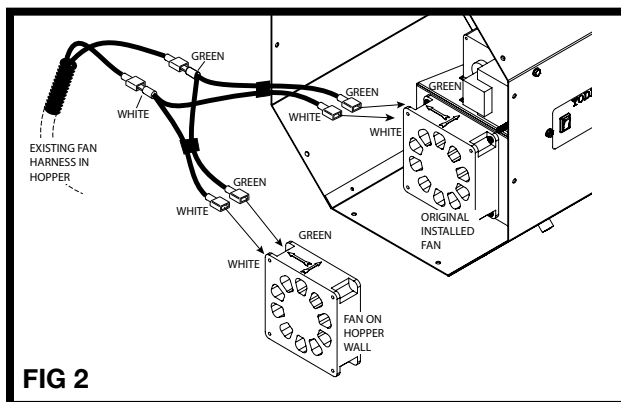
### PARTS REQUIRED

1. 10X34HHSDS - 5/16" Self Tapping Screw
2. 632x38MS - Screws
3. 632HN - Nuts
4. 90893 - Fan diffuser

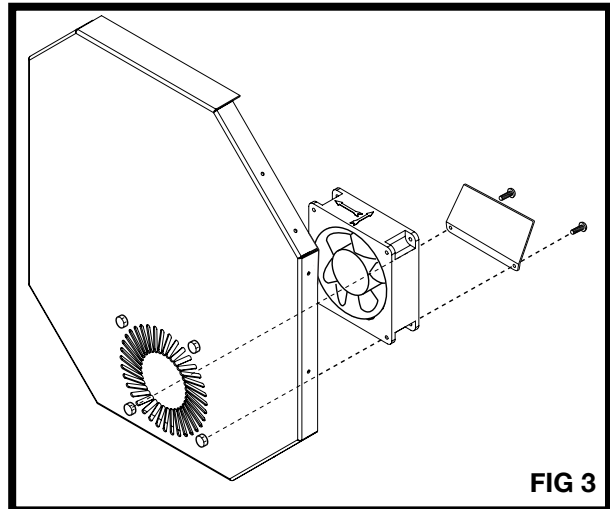
1. On existing hopper, take a 5/16" socket or nut driver and remove eleven 10x34 self-tapping screws securing the hopper end panel, then pull off the panel.



2. Inside the Hopper, disconnect four wires (one green one white) from the existing fans (make a note of which fan terminal gets green, and which gets white).



3. To install the fan diffuser, take a phillips head screwdriver and use two 632x38MS screws and two 632HN nuts and attach the fan diffuser to the fan on the hopper wall. See **FIG 3**.



4. Connect the green/white terminal pairs to the fans (remember to match the wire color to the same color fan terminal). See **FIG 2**.
5. Reassemble hopper end panel using eleven 10x34 self-tapping screws. See **FIG 1**.

**END OF PROCEDURE**