

SG/EG 700-1500 Gas Fire Fan Fitment

GENERAL NOTES AND POINTS TO LOOK FOR:

Some issues with noise transmitted from the fan can be resolved by realigning the fan and cover.

Points to check are:

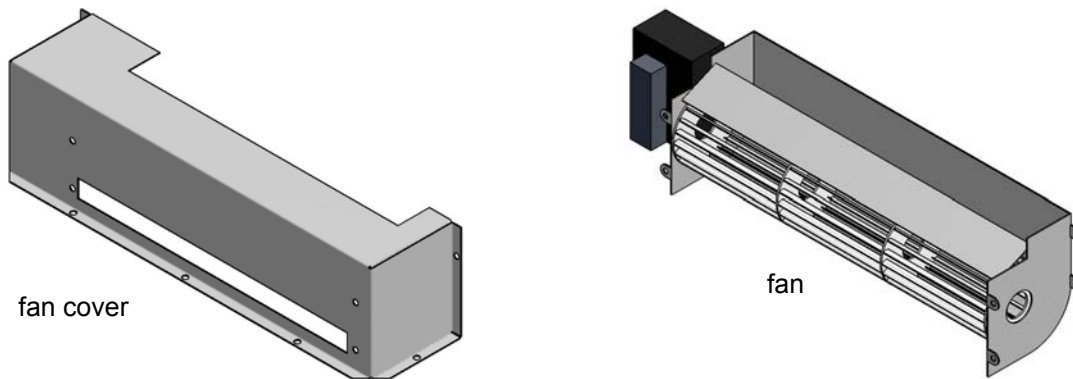
1. The fan and cover are set true and square to the firebox. Misalignment may have happened during installation or transportation.
2. The glass tape gasket is in position between the cover and the firebox.
3. The fan is spinning true and free.
4. The fan is mounted to the fan cover and not to the firebox body.
5. For SG models, check the connections on the 'knock out' plates have not been broken. This is a source of vibration noise.

NOTE :

The fan has previously been mounted to the back of the firebox. This can cause some movement of the fan when set on High. To rectify this, the fan will need to be mounted to the front of the fan cover.
(see instructions below)

STEP 1

Remove the fan cover and fan from the firebox



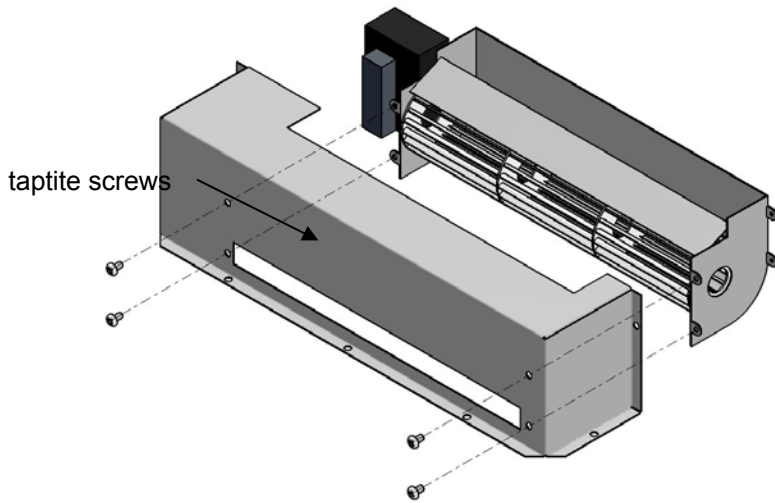
STEP 2

Using the new fan cover as a template, drill 4.5 mm dia holes into the back wall of the firebox



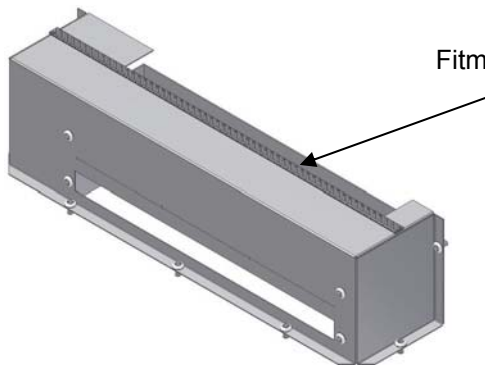
STEP 3

Ease holes in fan flanges with 4.5mm drill bit, and remount fan into fan cover using taptite screws. Remount into firebox and test.



STEP 4

Fit cover and fan to the fire box through existing holes using taptite screws. Ensure that the glass tape gasket is in position between the fan cover and the fire box.



Supplied in kit:

- New fan cover
- 4.5mm dia drill bit
- 11 taptite screws
- Instructions
- Glass Tape

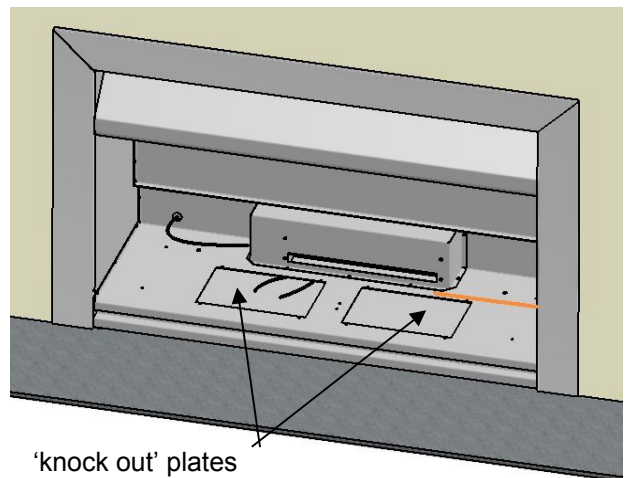
STEP 5

Reassemble burner, fan and firebox.

Ensure that the rubber grommet is in place correctly. (Protects the 3 core power lead)

Ensure all the screws are tight to reduce vibration.

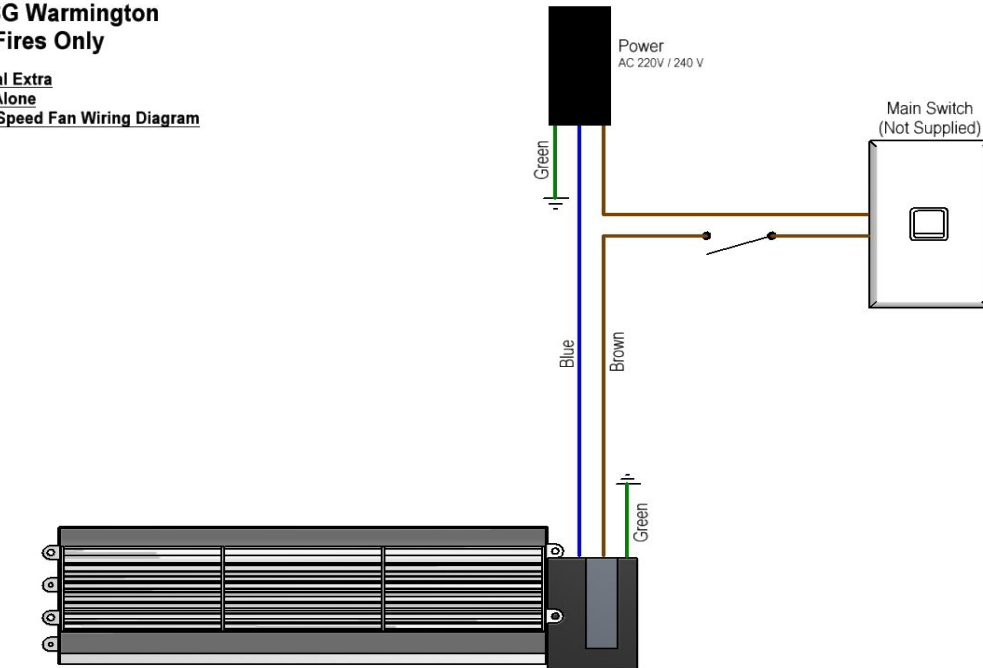
If 'knock out' plate connections are broken, fit self tapping screw in each corner between 'knock out' plate and floor of firebox.



GENERAL WIRING FOR SINGLE AND TWIN FANS FOR WARMINGTON GAS FIRES

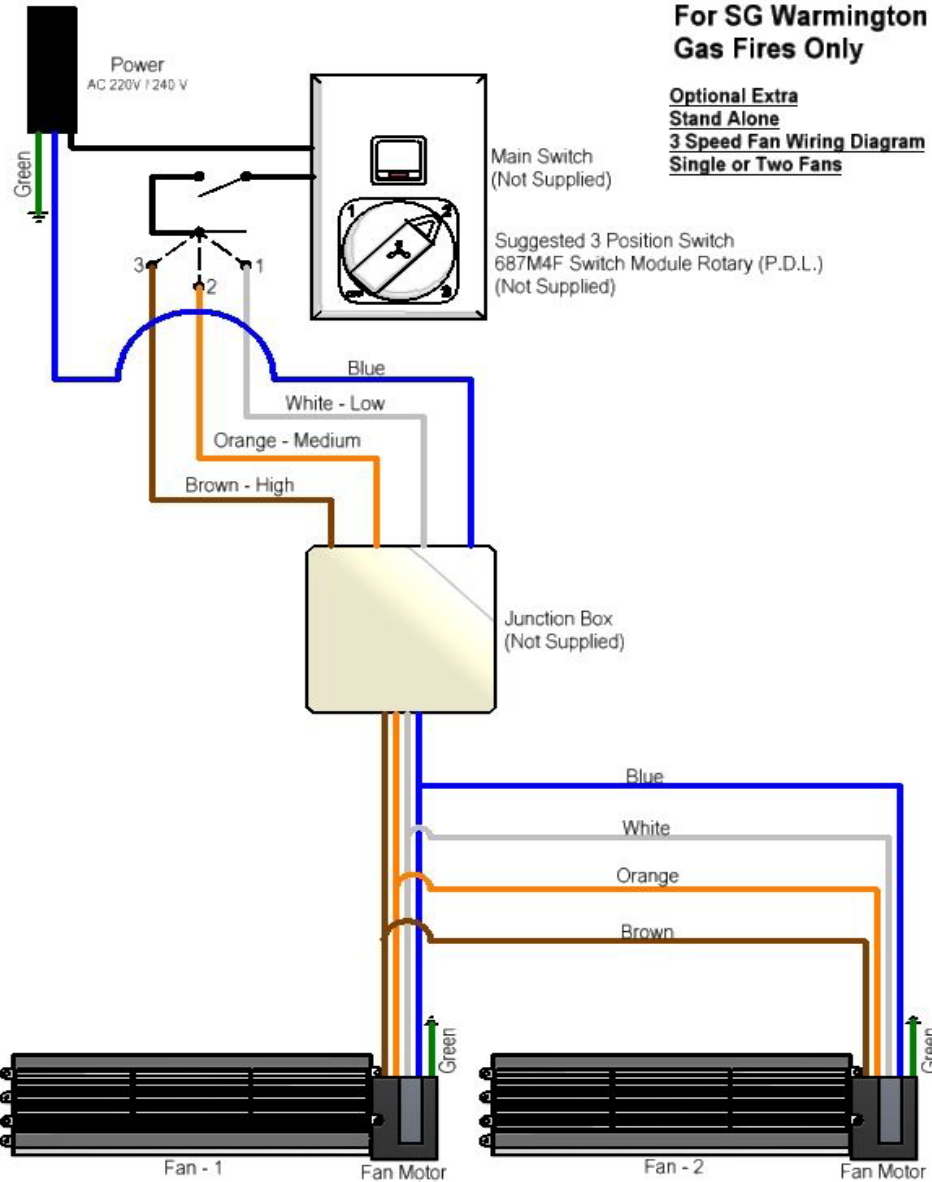
For SG Warmington Gas Fires Only

Optional Extra
Stand Alone
Single Speed Fan Wiring Diagram



For SG Warmington Gas Fires Only

Optional Extra
Stand Alone
3 Speed Fan Wiring Diagram
Single or Two Fans



REMOTE IGNITION EG GAS FIRE WIRING DIAGRAM

