



Technical Data Sheet

Heritage 8090, 8091, Manchester 8330 Fuse Replacement

Part # 7000-185

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INCLUDED IN KIT:

1- 7000-185: Fuse

TOOLS REQUIRED:

Recommended, but not necessary: Slotted screwdriver for fuse cover, 5/16 nut driver to remove rear cover.

PROCEDURE:

The Pellet stoves have a weak-link fuse in the electrical system to prevent damage to all electrical components. The proper amperage rating is at least 3.15 amps, but it is acceptable to use up to a 4.0 amp rated fuse.

If the pellet stove is connected to a known active 120 volt circuit and the user interface keypad is blank and its buttons are not responsive, most likely the fuse is blown. To remove the fuse and replace it, locate the fuse holder in the rear of the unit as pictured below. Turn the slot in fuse holder $\frac{1}{4}$ turn counter clockwise, the holder is now loose in its socket. Remove old fuse from the holder and replace with new one. Insert the holder into the socket, push in and seat it with a $\frac{1}{4}$ turn clockwise. The keypad display will now show the current operating mode and operating state.

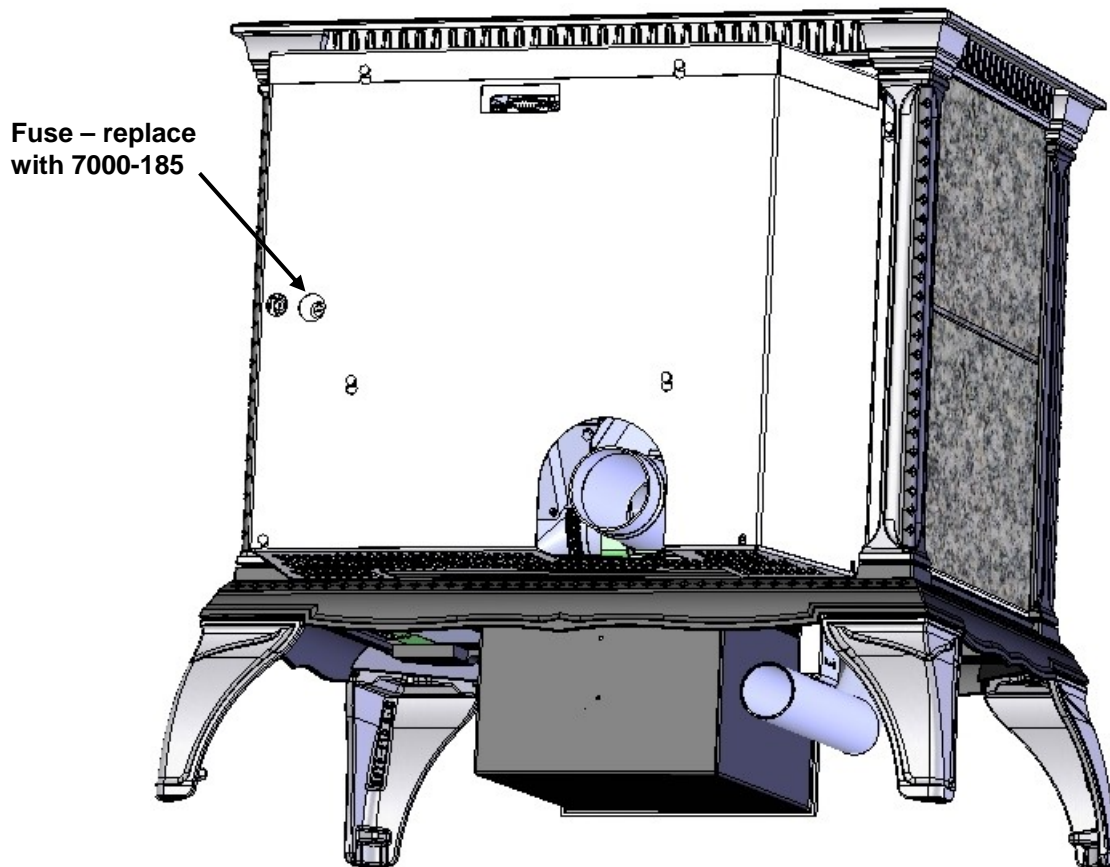


Figure 1 – Pellet Stove Rear Panel Detail (8090 Shown – others similar)