

### General

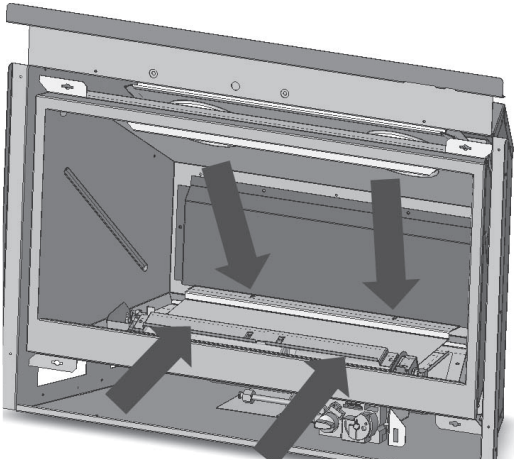
On early production units, pilot outages may occur due to a momentary lack of airflow when starting the 739I.

leaving the pilot on will often correct the problem. Changing the left hand restrictor located at the rear of the firebox may be necessary if these solutions are not acceptable. The procedure for changing the L/H restrictor is shown below. series direct vent heater from a cold start. Re-lighting the unit a second time or

#### 1. Remove Rear Log Support.

The log support is held in place by four screws two at the rear and two on front tags just out of sight behind the burner rail.

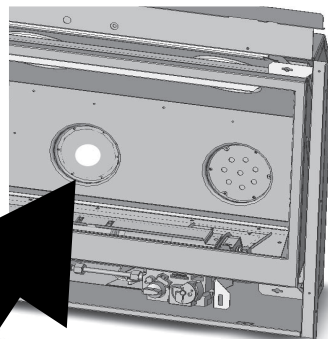
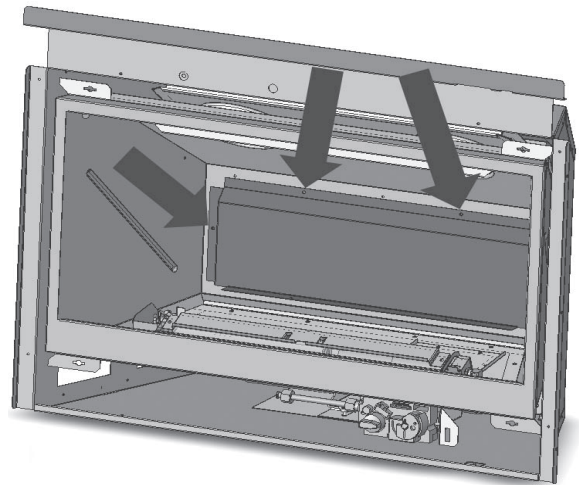
1. Remove all 4 screws and remove from firebox.
2. Set aside for reinstalling.



#### 2. Remove Air Duct

The airduct is held in place by four screws two at the top and one each side.

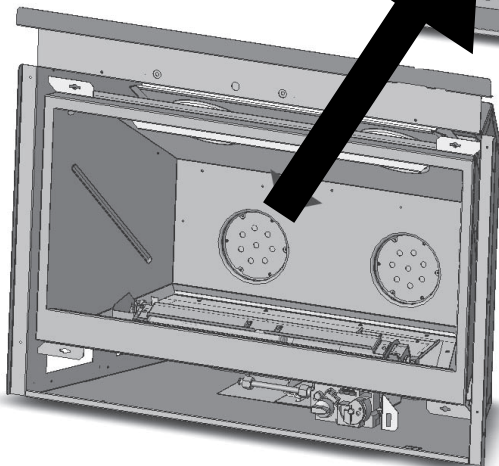
1. Remove all 4 screws and remove from firebox.
2. Set aside for reinstalling.



#### 3. Replace L/H Restrictor plate.

The LH restrictor plate is held in place by three fixing screws of the six visible (remove every second screw).

1. Remove pre-installed restrictor plate from firebox LH only, and replace with 'single holed' restrictor plate as supplied.
2. Re-install airduct with four screws, followed by rear log support.



#### Note :

739ILN with serial #'s after 200073 and 739ILP's after 200387 have already been changed in production.