

# Installing the PL Series Porcelain Panel Kit

## MONTIGO®

This kit may be used on the following models:

- PL38DF
- PL42DF
- PL52DF



- The installation of this kit must be done by a qualified and certified gas appliance installer.
- Check local codes and read all instructions prior to installation.

### CAUTION

Ensure that all power to the appliance is off at the electrical breaker or fuse before beginning installation. Ensure gas is turned off at the shutoff valve before beginning installation.

### WARNING

When installing the fireplace - gas lines, fittings, accessories or any other objects cannot impede the proper movement of the door buckles.

### WARNING

Some materials used in the manufacturing process of this product can expose you to Benzene which is known in the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

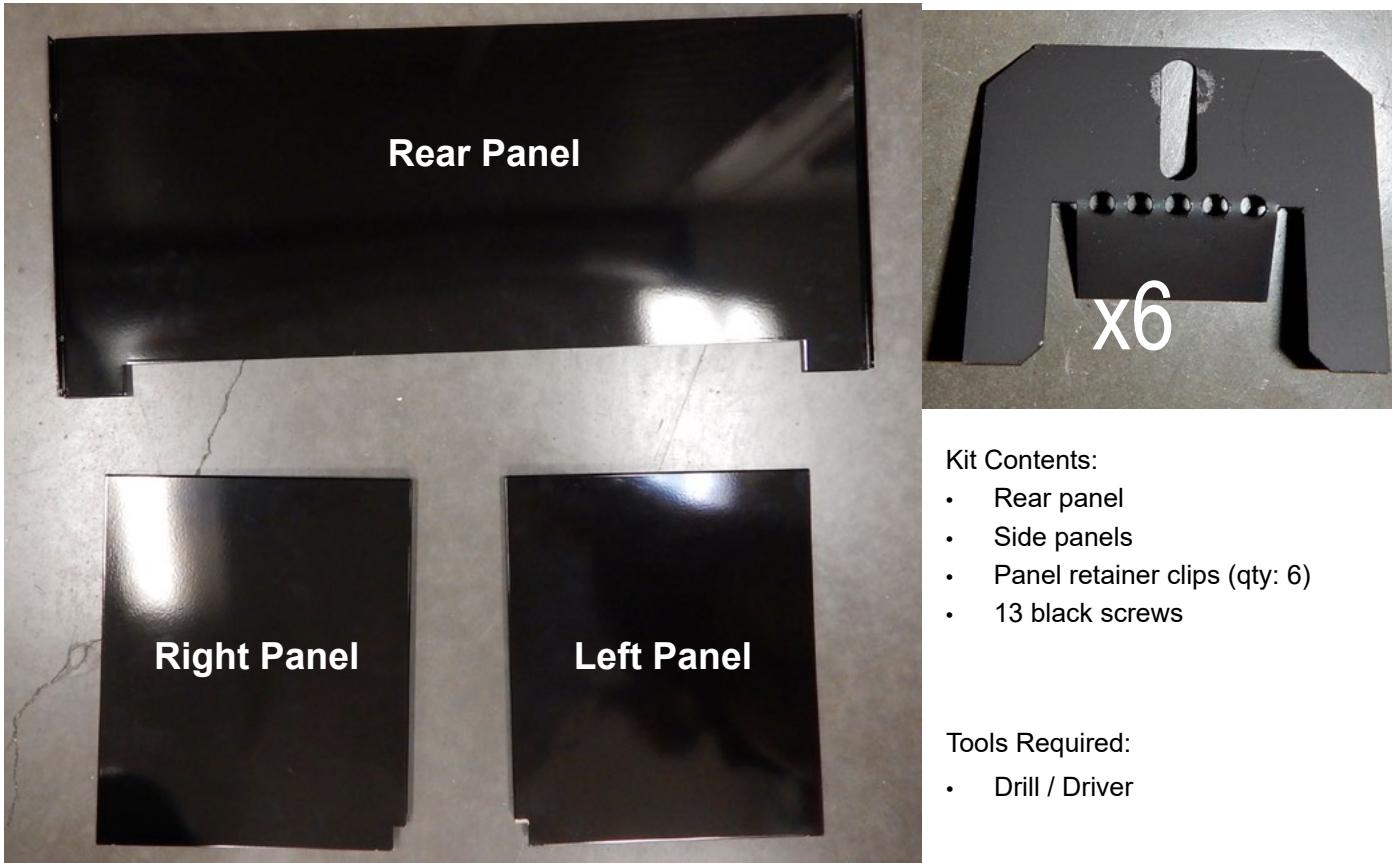
**Warning: If the information in these instructions is not followed exactly, a fire or explosion may result causing property damage, personal injury or loss of life.**

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **What To Do If You Smell Gas:**
  - Do not try to light any appliance.
  - Do not touch any electrical switch; do not use any phone in your building.
  - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
  - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency or the gas supplier.



# Installation

## Product Overview



### Kit Contents:

- Rear panel
- Side panels
- Panel retainer clips (qty: 6)
- 13 black screws

### Tools Required:

- Drill / Driver

Figure 1: PL Series Porcelain Panel Kit Contents

## Before you begin:

Always ensure the kit part number is correct for the fireplace model and all kit contents are included. The model number may be found on the rating plate under the valve blind of the fireplace.

**Note:** Use gloves when handling the porcelain panels. Handle panels with care. Porcelain panels are delicate and may become scratched if struck or dropped.

## Installation:

**Step 1:** Remove the fireplace screen barrier by grasping the top flange at both sides and pulling outward. Lift up and away from the front of the fireplace.



Figure 2

# Installation



**Step 2:** Remove the horizontal access panel.



Figure 3

**Step 3:** Locate the door buckles.

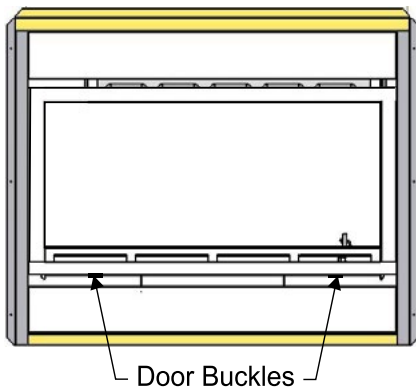


Figure 4

**Step 4:** Release the door buckles using the door buckle tool.



Figure 5: Door buckle tool

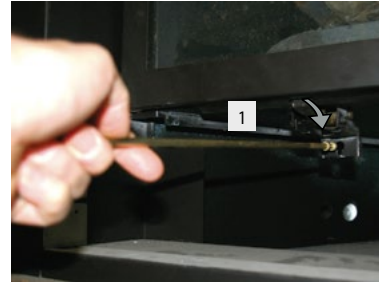


Figure 6: Grasp hand-hold end of Door buckle tool and place the machined end in the slot under door frame

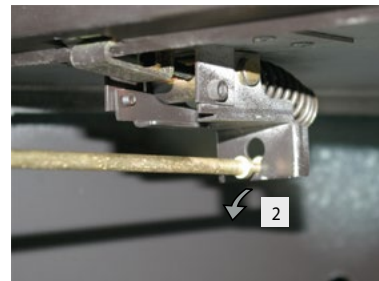


Figure 7: Ensure the tool is firmly in the lower end of the slot as shown, then pull toward you (Caution: hold the tool securely)

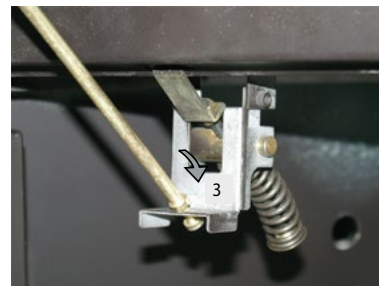


Figure 8: Pull hard if necessary to release the spring tension. (Caution: The latch springs back with force, hold the tool securely)



# Installation

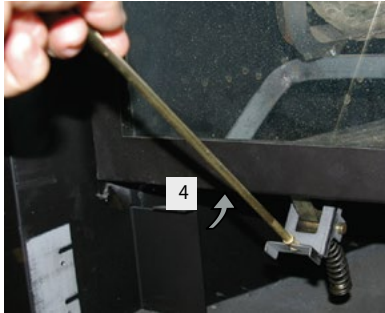


Figure 9: Remove the tool from the latch slot. Ensure the latches are hanging freely, the hook end is released from the bottom of the door. (Repeat all 4-steps for the remaining latch)

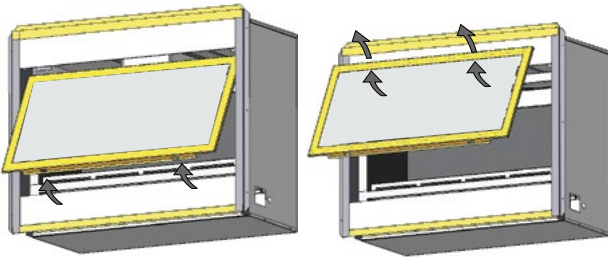


Figure 10: Grasp the Door on either side, usually midway and lift upward, lift the door carefully up and away from the front of the fireplace. Place the Door aside in a safe place while maintenance and / or cleaning is being performed

**Step 4:** Remove the burner media. Take care to avoid scratching the paint on the burner or burner tray.



Figure 11

**Step 4:** Remove tek screws securing the burner tray.



Figure 12

**Step 5:** Remove front air deflector.



Figure 13

# Installation



**Step 6:** Remove pilot cover.

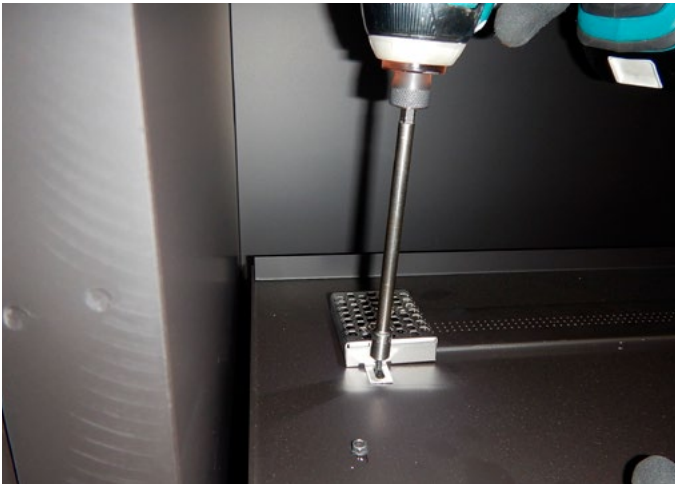


Figure 14

**Step 7:** Remove burner tray.



Figure 15

**Step 8:** Remove tek screws securing the rear air deflector.

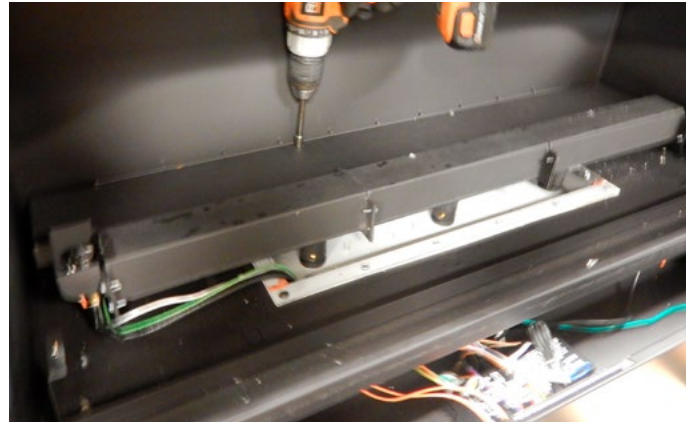


Figure 16

**Step 9:** Remove the rear air deflector.



Figure 17



# Installation

**Step 10:** Align the rear porcelain panel with the back side of the fireplace. The flat edge of the panel aligns with the top of the fireplace.

**Note:** handle porcelain panels with care to avoid damage to the panel or burner.



Figure 18

**Step 11:** Align one of the side panels. The rear panel is held in place with the side panels. The notch in each side panel aligns with the lower front edge of the fireplace.



Figure 19

**Step 12:** The side panels are held in place using three clips per side, 2 on the top and one on the bottom.

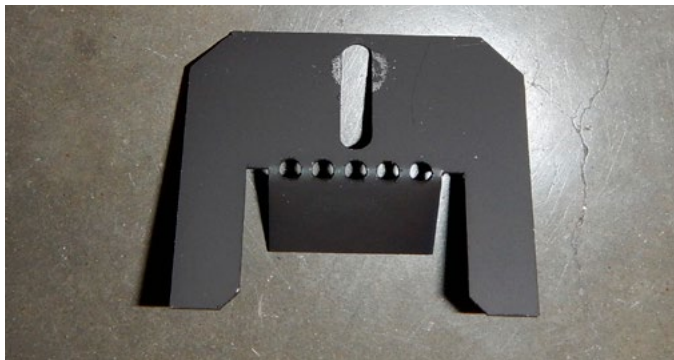


Figure 20

**Step 13:** Secure the top and bottom clips using tek screws.

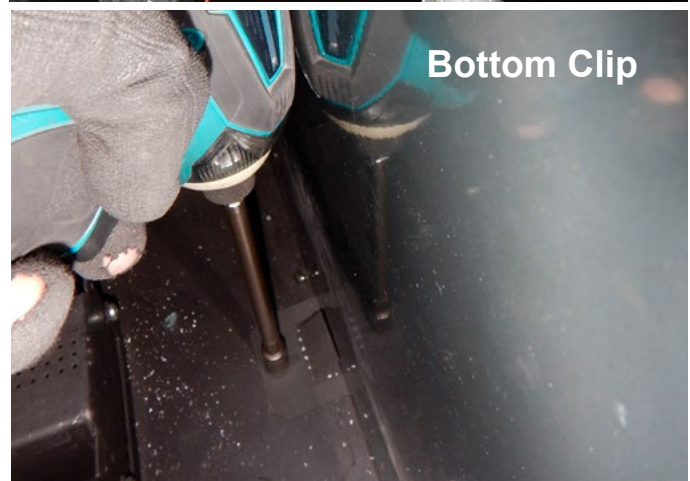


Figure 21

**Step 14:** Repeat for the other side.



Figure 22

# Installation



**Step 15:** Reinstall the rear air deflector.

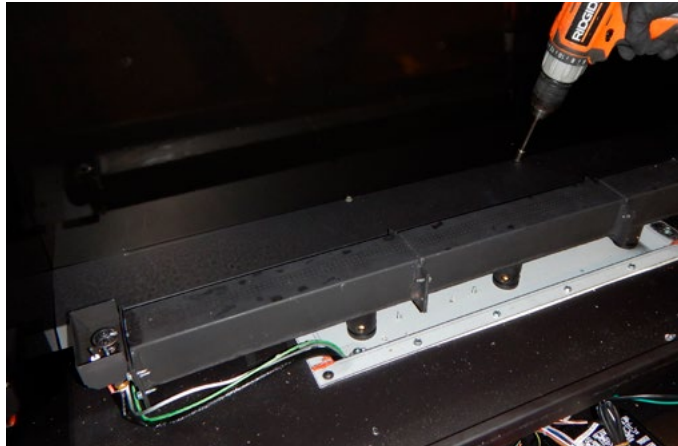


Figure 23

**Step 16:** Reinstall the burner media tray and secure using screws.



Figure 24

**Step 17:** Reinstall the pilot cover.

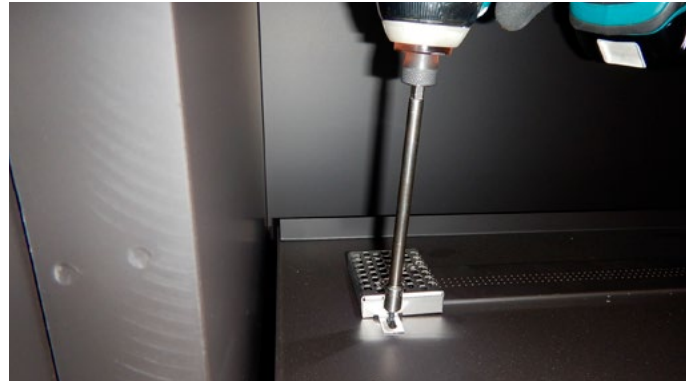


Figure 25

**Step 18:** Reinstall the front air deflector.



Figure 26



# Installation

**Step 19:** Reinstall the burner media.



Figure 27

**Step 20:** Reinstall the door. Installation is the reverse of removal.



Figure 28

**Step 21:** Reinstall the horizontal access panel.



Figure 29

**Step 22:** Reinstall the screen barrier by inserting the posts on the bottom of the screen and pressing the retainers at the top of the screen.

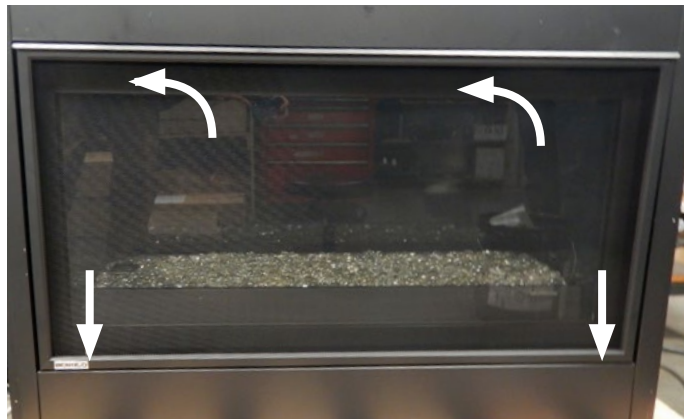


Figure 30



## WARNING

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## Notes

# PL Series Porcelain Panel Installation