

Installation Supplement



AIR-COOLED VIEWING WINDOW

Maintenance

Cleaning Instructions

ALL MOUNTAIN SERIES MODELS

ALL FIRE DECK MODELS

ALL DESIGNER SERIES MODELS

ALL DUCK OVEN MODELS

Wood Stone

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This supplementary manual covers cleaning of the Air-Cooled Viewing Window, an available option for Wood Stone Mountain Series, Fire Deck, Designer Series and Duck ovens. The Air-Cooled Viewing Window is an innovative design that utilizes three separate pieces of high-temperature ceramic glass that are air cooled to keep the outer surfaces at lower temperatures. The unit is designed to accommodate the construction of a non-combustible decorative facade wall around the window. Window placement options are dependent upon oven model. Please see the [Spec Sheet](#) for additional details.

CAUTION: The Air-Cooled Viewing Window is designed to provide a window assembly that is much cooler than the oven internal temperature. However, be aware that when in operation, temperatures on the external glass and frame can range from 120 °F to nearly 200 °F. Surfaces above 140 °F can cause burns. A Wood Stone oven is a high temperature commercial appliance. Care should be taken when designing an installation utilizing a Viewing Window to minimize the opportunity for anyone to directly contact the Viewing Window glass or frame while the oven is in operation or hot. In many cases a barrier (by others) will be necessary to ensure a safe installation.

All windows must be in place whenever the oven is ON.

Note: The Viewing Window option is not recommended for ovens burning solid fuel due to potential sooting issues on the glass in models burning wood or coal.



Mountain Series 180°
Viewing Window Flat



Mountain Series 180°
Viewing Window Curved



Fire Deck 180° Viewing Window

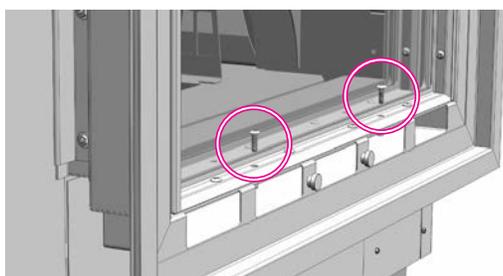
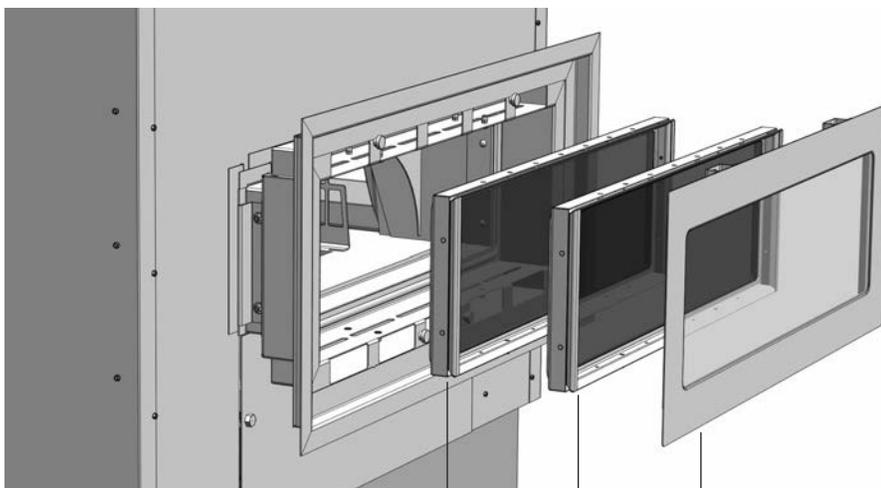


CLEANING INSTRUCTIONS

Use a mild detergent and a soft cloth to clean the exposed metal surfaces. A window cleaner may be used to clean the outside window surface as well as the inside window surfaces. The inner most window surface facing the interior of the oven may be cleaned with an oven cleaner *once the window is removed*. **IMPORTANT: Never use any type of oven cleaner inside the oven or allow any type of chemical or cleaner to come in contact with the oven ceramic (floor & dome).**

To clean the inner window surfaces, the unit may be disassembled from the outside. **WARNING: Make sure the oven is turned off and cool before removing any of the windows.** See instructions below.

Note: All windows must be in place whenever the oven is on.



Detail: Lower 1/4-20 Truss screws

1. Remove **Outer window**

Carefully lift upwards to disengage outer window and pull straight out.

2. Remove **Middle window**

a. Remove the four 1/4-20 Truss head screws securing the middle window—two along the top of the window lip, and two along the bottom.

b. Pull window straight out.

3. Remove **Inner window**

a. Remove the four 1/4-20 Truss head screws securing the inner window—two along the top of the window lip, and two along the bottom.

b. Pull window straight out.

4. To reinstall windows, follow steps in reverse order.



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An ongoing program of product improvement may
require us to change specifications without notice.