

DIMENSIONS - FREESTANDING:

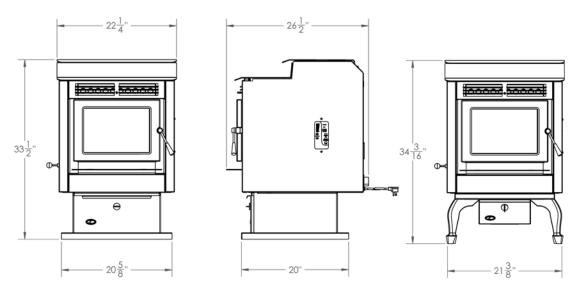


Figure 1: Davenport Freestanding Dimensions.

DIMENSIONS - FIREPLACE INSERT:

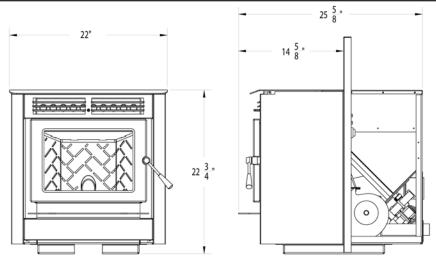


Figure 2: Davenport Fireplace Insert Dimensions.

SPECIFICATIONS

DIMENSIONS - FREESTANDING:

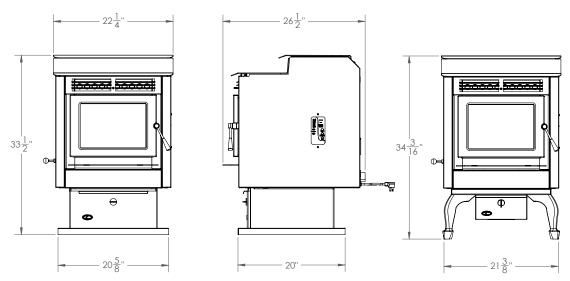


Figure 1: Davenport Freestanding Dimensions.

DIMENSIONS - FIREPLACE INSERT:

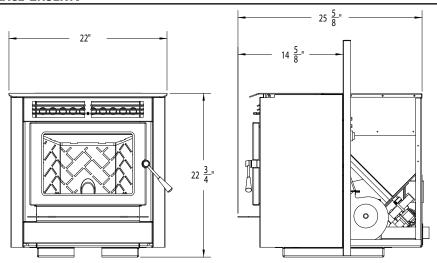


Figure 2: Davenport Fireplace Insert Dimensions.

SPECIFICATIONS:

Input rating: 42,500BTU

Table 1: Davenport Specifications.

| Description | Fuel type | |
|---------------------------|---|---------------------------------|
| Residential Pellet Heater | 6mm (¼") dia. Wood Pellets | |
| Voltage | Current | Max Power |
| 110 - 120 V | 3.3 Amps | 400 Watts |
| | | |
| Frequency | Hopper Capacity FS / FPI | Consumption on Low |
| Frequency 60 Hz | Hopper Capacity FS / FPI 60 lbs / 40 lbs | Consumption on Low 1.5 lb/hr |
| . , | | • |

^{*}Consumption will vary with the type of fuel used.

ROUTINE CLEANING AND MAINTENANCE

The following list of components should be inspected and maintained routinely to ensure that the appliance is operating at its optimum and giving you excellent heat value:

| 2-3 Days / Weekly | Semi-annually or 2 Tons of Fuel |
|--------------------------|---------------------------------|
| Burn Pot and Liner | Exhaust Vent |
| Ash Pan | Fresh air Intake Tube |
| Inside Firebox | Blower Mechanisms |
| Door Glass | Heat exchanger tubes |
| Heat exchanger tubes | Behind firebox liners |
| Ash pan and Door gaskets | All Hinges |
| Door Latch | Post Season Clean-up |

TOOLS REQUIRED TO CLEAN UNIT

- Torx T-20 Screwdriver
- Brush
- Soft Cloth

- 5/16" Wrench or Socket Vacuum with fine filter bag

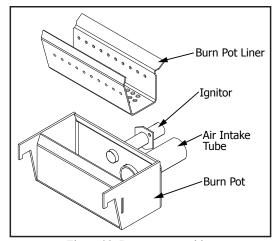


Figure 33: Burn pot assembly.

BURN POT AND LINER (2-3 days)

Cleaning of the burn pot and liner must only be done when stove is cold. To remove the burn pot and burn pot liner, open the door using the door handle provided (located on the right-hand side of the stove). Swing the door open. Lift the liner from the burn pot. Lift the burn pot from the firebox by gently lifting up the front of the burn pot, then sliding the assembly from the air intake tube and the ignitor cartridge.

This is the 'pot' where the pellets are burned. Every two (2) to three (3) days (when the unit is cold), remove the burn-pot liner from the stove and inspected it to ensure proper air flow through the liner. Failure to keep the liner clean may cause a build up of fuel past the burn pot liner and up the drop tube. This will cause the auger to jam and may result in pellets burning in the drop tube and hopper. Using the metal scraper tool provided, remove material that has accumulated or is clogging the liner's holes. Then dispose of the scraped ashes from the liner and from inside the burn-pot. Place the burn-pot back into the stove, making sure that the pipes are properly inserted into the burn pot. Place the liner back into the burn-pot, making sure that the ignitor hole in the liner is aligned with the ignitor tube. Press the liner up against the ignitor tube.

If, after long periods of burning, the fire continually builds up and overflows the burn pot or there is a build up of clinkers, this is an indication that the pellet fuel quality is poor or the stove may need cleaning. Check the stove for ash build up (clean if required) and adjust the slider / damper to produce the proper clean combustion.

DOOR GLASS CLEANING (2-3 days)

Cleaning of the glass must only be done when stove is cold. Open the door by lifting the handle. The glass can be cleaned by wiping down the outside and inside of the glass with a dry soft cloth.

If the glass has build up that can not be removed with only the cloth, clean the glass using paper towel and a gas appliance glass cleaner, this may be purchased through most dealers. If a gas appliance glass cleaner is not available, use a damp paper towel dipped in fly ash to clean the glass. After the glass has been cleaned use the dry soft cloth to wipe down the outside and inside of the glass

DOOR LATCH (2-3 days)

Check the door latch every time the door is opened or closed to ensure proper movement.