

**\*\*\* ALL BRANDS OF PELLET STOVES REQUIRE ROUTINE MAINTENANCE \*\*\***

This routine maintenance is important for your unit to burn efficiently, cleanly, and to preserve the longevity of your components.

Your Breckwell stove came with an owner's manual and it is important that you read it carefully. It contains important and detailed maintenance information. We have also developed this quick reference guide to augment the manual and get you started. If you properly maintain your new stove it will provide you with years of warmth and enjoyment.

## QUICK REFERENCE CHART

Reference		Daily	Weekly	Monthly	Per Ton & Each Season
A	Burn Pot	Stirred	Cleaned		
B	Glass	Wiped	Cleaned		
C	Combustion Chamber		Brushed		
C	Ashes		Emptied		
D	Interior Chambers			Vacuumed	
E	Heat Exchange Tubes	Two passes			
F	Combustion Blower Blades				Vacuumed / Brushed
F	Convection Blower Impeller				Vacuumed / Brushed
G	Vent System				Cleaned & Inspected
H	Gaskets				Inspected
I	Hopper (end of season)				Emptied and vacuumed

### A. BURN POT

Stirring the burn pot daily will help to reduce the formation of clinkers. Once a week the burn pot should be cleaned and inspected to insure that the air holes are not becoming clogged. When reinstalling the burn pot insure the igniter hole is facing the rear of the stove.

### B. GLASS

Use a dry cloth or paper towel to wipe the glass clean daily. Once a week spray a small amount of Windex or similar cleaner onto a cloth or paper towel and then wipe the glass clean.

### C. COMBUSTION CHAMBER

Once a week brush it with a stiff brush to remove ash buildup and minor creosote formation. The ashes should also be vacuumed or cleaned from the combustion chamber and ash pan at this time.

### D. INTERIOR CHAMBERS

Depending on the exact model of stove you will have between 2 and 4 ash cleanouts inside of the combustion chamber. At the start of each season, and once a month while in use, the ash cleanout doors should be removed and all ash cleaned from these chambers. Be sure to get all the way up inside of these chambers to the top of the stove and as far to the left and right as possible.

The P22, P2000, and P4000 also have some baffles at the top of the combustion chamber that need to be cleaned. Consult your owner's manual for a diagram.

### E. HEAT EXCHANGE TUBES

Simply pull out and push in the heat exchange tube cleaning rod a couple of times a day. If you notice creosote buildup in the burn chamber when you brush it, you may need to clean these tubes more thoroughly with a brush.

### F. BLOWERS

Both the combustion blower and convection blower should be completely removed and cleaned at the beginning of each season and per ton of pellets burned. A vacuum and soft brush is best. You will most likely need to replace the combustion blower gasket during this process.

### G. VENT SYSTEM

The vent system should be completely cleaned by running a brush through it at the beginning of each season and for each ton of pellets burned. Inspect for creosote buildup or any wear or corrosion at this time.

### H. GASKETS

Inspect the door gasket prior to the start of each season. Make sure that it is not showing signs of wear and is still securely attached.

### I. HOPPER

At the end of each season the hopper should be completely emptied of all pellets. Vacuum the hopper clean of all pellets and dust and clear the auger system of any remaining pellets. The hopper should be vacuumed at least once every ton of pellets burned to prevent a buildup of fines that could result in a pellet jam.