

REVISIONS				
REV.	DATE	CR/CN	DESCRIPTION	APPD
A	2/10/12	110162	RELEASED TO PRODUCTION.	JAM
B	11/19/12	120406	ADDED CARRIER ITEM NUMBER.	JAM

2 CLIPPED CORNERS

USER'S INFORMATION MANUAL

WARNING: If the information in this manual 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 or 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.

Operation Sequence

1. Set thermostat(s) above room temperature to initiate call for heat.
2. Control will start circulator pump. If thermostat is not satisfied;
3. Blower will start and close air switch.
4. Spark will turn on and pilot gas valve will open. Pilot will ignite when gas reaches pilot burner.
5. Main gas valve opens and main burner(s) ignite.

Should overheating occur or the gas supply fail to shut off, do not turn off or disconnect electrical supply to pump. Instead, shut off gas supply at location external to appliance.

MAINTENANCE

1. Before each heating season or annually. Contact a qualified service agency to examine flue passages between boiler sections, vent system, pilot burner, and main burner per instructions in Installation, Operation & Maintenance manual.
3. Continuously. Keep boiler area clear and free from combustible materials, gasoline and other flammable vapors or liquids. Remove any obstructions to flow of combustion air and ventilation air to appliance.
3. Monthly. Inspect vent system for deterioration, leakage, sagging, or obstructed materials. Contact a qualified service agency to repair, as necessary.
4. Rollout Switch (Flame Rollout Safety Shutoff). The rollout switch is a temperature sensitive fusible link device located on boiler base just above burners. Rollout switch interrupts flow of main burner gas if flue passages become blocked.

Do not attempt to place boiler in operation if rollout switch activates to shut off main burner gas. Contact a qualified service agency to remedy flue passage blockage, install replacement rollout switch specified by manufacturer, and restore/verify proper operation.

PN 240009133, Rev B [11/12]
OG-BW3A-01

FRONT

FOR YOUR SAFETY READ BEFORE OPERATING



A. This appliance equipped with an ignition device which automatically lights pilot. Do not try to light pilot by hand.

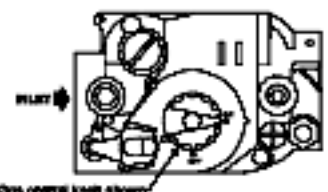
B. **BEFORE OPERATING** smell all around appliance area for gas. Be sure to smell next to floor because some gas is heavier than air and will settle to floor. Follow instructions on other side if you smell gas.

C. Use only your hand to turn gas control knob. Never use tools. If knob will not turn by hand, don't try to repair it. Call a qualified service technician. Force or attempted repair may result in fire or explosion.

D. Do not use this appliance if any part has been under repair. Immediately call a qualified service technician to inspect appliance and to replace any part of control system and any gas control which has been under repair.


OPERATING INSTRUCTIONS

1. **STOP** Read the safety information above in this manual.
2. Set thermostat to lowest setting.
3. Turn off all electric power to appliance.
4. This appliance is equipped with an ignition device which automatically lights pilot. **DO NOT** try to light pilot by hand.
5. Remove lower front panel.
6. Turn electric  to "OFF".
7. With the thermostat set above room temperature, turn on gas, including rear block. If you smell gas, **STOP!** Follow the safety instructions above in this manual. If you don't smell gas, go to the next step.
8. Turn gas control knob counterclockwise  to "OFF".
9. Replace lower front panel.
10. Turn on all electric power to appliance.
11. Set the thermostat to desired setting.
12. If appliance will not operate, follow instructions "TO TURN OFF GAS TO APPLIANCE" and call your service technician or gas supplier.



Gas control knob shown in ON position

TO TURN OFF GAS TO APPLIANCE

1. Set thermostat to lowest setting.
2. Turn off all electric power to appliance if service to be performed.
3. Push in gas control knob slightly and turn clockwise  to OFF. Do not force.

BACK


1) SIZE TO BE 7" x 10 1/2"

2) TAG MATERIAL:

- NX 10 Pt. MANILA CARD STOCK
- TEXT COLOR TO BE BLUE
- PAPER EYELET, 9/16" PATCH, 3/16" PUNCH
- PRE-WIRED WITH #26-12 HAND WIRE

3) USE 240009133 ARTWORK FILE FOR PRINTING MASTER

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REFERENCE ASME Y14.5-1994 FOR GEOMETRIC DIMENSIONING, ALL DIMENSIONS IN INCHES. DRAWING NOT TO BE SCALED. NON-BASIC DIMENSIONAL AND ANGULAR TOLERANCES UNLESS OTHERWISE NOTED: DECIMALS: X.X - +/-0.1 X.XX - +/-0.03 X.XXX - +/-0.005 FRACTIONAL: +/- 1/16" ANGULAR: MACHINED - +/- 1' ANGULAR: FORMED - +/- 2'	SCALE N/A	DATE 2/10/12	APPD PN
	DRAWN BY JAM	CHKD FS	SHBET 1 OF 1
	MAT'L SEE ABOVE	SIZE DWG NO. B 240009133	REV B