FOR YOUR SAFETY

If you smell gas:

- 1. Shut off gas to the appliance.
- 2. Extinguish any open flame.
- 3. If odor continues, immediately call gas supplier.

MODEL 1100 (CRAFTSMAN) POST MOUNT

FOR OUTDOOR USE ONLY

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other gas appliance.

7" WATER COLUMN FOR NAT GAS 11" WATER COLUMN FOR LP

THE LAMP HEAD MUST BE INSTALLED TO CONFORM WITH LOCAL CODES OR IN ABSENCE OF LOCAL CODES WITH THE NATIONAL FUEL GAS CODE ANSI Z21.42-2013 – LATEST EDITION

THE MINIMUM CLEARANCE FROM COMBUSTIBLE CONSTRUCTION IS 12" TOP BY 6" SIDE

POST INSTALLATION (for standard burial steel or aluminum post)

- 1. Obtain from your dealer 3" OD post with notches for valve access at top.
- 2. Install inside post (1/4" OD) gas feed line tubing with 1/4" flare nuts at each end. Tubing should be coiled 2 1/2 times at top.
- 3. Tubing should protrude about 5" through the access hole at the bottom of post.
- 4. If supplied, insert ladder rest through hole and attach ornamental ball to each end.
- 5. Dig a hole 21" deep X 12" wide.
- 6. If a pedestal base is being used proceed to step 7, if no base is being used attach the ½" flare nut from the gas feed line at the bottom of the post to the main gas supply and secure post in plumb position, pour concrete around the post to just below the level of the line access hole. Back fill the hole.
- 7. If using a pedestal base, pour the concrete in the hole, place the pedestal base over the hole and slide the post down through the center of the base into the concrete leaving the access hole just above the concrete line. Attach the ¼" flare nut from the gas feed line at the bottom of the post to the main gas supply and secure the post in plumb position. Back fill the hole and push the base about 1"-2" down in the ground and secure in place using the back fill. If the base is not secured in the ground, the freeze and thaw of the ground can cause the base to rise and fall causing the finish of the post to scratch.

LAMP INSTALLATION

- 1. Attach the flare nut from the ¼"OD gas feed line tubing to the gas valve on the lamp. Tighten Well.
- 2. Lower lamp onto post or stud, aligning valve with the slot in the post or stud. Check! Make sure you have access to your valve.
- 3. Tighten set screw(s) in collar of lamp so lamp is well secured to post.
- 4. Install glass by following the attached glass installation instructions. (Install all but one piece)
- 5. Leaving lamp valve in OFF position, turn on main gas supply and check all connections for leaks using a soapy solution. NEVER USE AN OPEN FLAME TO CHECK FOR GAS LEAKS! Tighten any leaky connections and recheck for leaks.
- 6. Follow Lighting Instructions on back.
- 7. Install last panel of glass.

MAINTENANCE INSTRUCTIONS:

No combustible material, gasoline or other flammable vapors or liquids should be stored near lamp. Nothing should obstruct the flow of combustion and ventilation air. Occasionally the glass will need to be cleaned with household glass cleaner and the tip of the brass stem on the burner will need to be cleaned using steel wool and some dental floss to clean the top opening

INSTALLER: Please leave instructions with the appliance for the consumer to retain for future reference.



LIGHTING INSTRUCTIONS

Always make sure your gas supply is OFF and your lamp has cooled before attempting any repairs

INVERTED MANTLE BURNER

- 1. For Soft Mantles: install mantle over ceramic nozzle turning so the mantle slides into the slots of the nozzle, then gently pull down mantle for proper shaping. For hard mantles: do not touch fabric, leave the mantle in the container and install over the ceramic nozzle, turning the container so the mantle slides into slots on ceramic tip. Remove the container leaving the mantle on the ceramic nozzle.
- 2. With gas turned off hold a lighted match up to but not touching the mantle to burn off the protective coating.
- 3. Using a screwdriver in the lower collar of lamp to reach valve, turn gas on light mantle with match being careful not to touch mantle. Mantle is very fragile after being burnt.
- 4. Replace the globe.
- 5. Using a screwdriver adjust flame with on / off valve to its brightest but containing the flame within mantle.



OPEN FLAME BURNER

LIGHTING

- 1. Using a screwdriver, turn the valve to the ON position.
- 2. Slowly place flame toward the open flame burner tip until it ignites.
- 3. Install / replace the glass
- 4. Adjust flame using the on/off valve (see instructions below)

Maple Leaf





Valve ¾ Open

Valve 1/2 Open

Straight Flame

ADJUSTING FLAME

You may adjust the flame on your open flame burner by placing a screwdriver through the valve access hole in the collar of your lamp. Turn the valve SLOWLY to adjust the height and form of your flame. Turning the valve too fast or too far can cause the flame to extinguish. If your flame extinguishes, turn your valve to the OFF position and follow the lighting instructions. Having the valve opened ¾ will give you a maple leaf shape flame and having the valve opened ½ will give you a straight flame.

It is not recommended to have the valve opened more than 3/4 as this will cause dancing of the flame and thus cause the flame to extinguish more often.

TROUBLESHOOTING (FOR MAPLE LEAF SHAPE FLAME)

If you are not using a wind guard and your flame does not have the maple leaf look, Turn valve off:

- (1) Make sure the tip of the open flame burner is tight by turning it clockwise.
- (2) Slide a thin piece of paper or dental floss through the slit at the tip of the burner.

Re-Light by Following the above lighting instructions.

<u>UPRIGHT MANTLE BURNER</u>

- 1. With valve in the off position, place the brass chimney holder on the burner.
- 2. Place the mantle on the burner. (the mantle will rest on the top part of the burner
- 3. Follow lighting instructions on the mantle package.
- 4. Place the glass chimney on the burner by sliding the long slender end of the chimney over the mantle and rest it inside the chimney holder. (Careful not to touch the burning mantle)
- 5. Adjust the flame with the on / off valve to its brightest, but containing the flame within the mantle.
- 6. Install / replace the glass.



#1100 (CRAFTSMAN) LAMP GLASS INSTALLATION

ALWAYS INSTALL THE WIDE PIECES OF GLASS FIRST

1. With the long side facing up and down, slide the glass through the Smaller side of the lamp. (Figure A).



Figure A

2. Once the glass is inside the lamp, angle it(Figure B) so it is below the glass guide tabs on the inside top panel (Figure C).

until it won't go any further (it needs to be pushed up so it is

high enough above the bottom glass tabs. (Figure D)



Figure B

Top Glass Guide Tabs

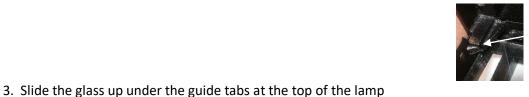




Figure C

Bottom Glass Tabs



Figure D

- 4. Gently slide the glass back down behind the guide tabs at the bottom of the lamp and let it rest on the ledge. (Figure E)
- 5. Repeat these instructions for inserting the glass on the opposite side of the lamp. Then follow the instructions on the back for inserting the side pieces of glass.



**IMPORTANT: <u>MAKE CERTAIN THE TWO WIDE PIECES OF GLASS ARE</u> INSTALLED BEFORE INSTALLING THE SIDE PIECES.

1. Slide the glass up inside the frame (Figure F)

2. Make sure the glass is slid up high enough so it is above the

glass tab at the bottom of the lamp (Figure G).

3. Slide the glass behind the glass tab at the bottom of the lamp and rest it on the lamp frame. (Figure H)

4. Repeat these instructions for inserting the glass on the opposite side of the lamp.

Figure E



Figure F



Figure G



Figure H

****REMOVING THE GLASS PANES****

When removing the glass, always remove the small pieces first by sliding the glass up into the top of the lamp and gently pull the bottom of the glass out and down.

Remove the wide pieces by sliding the glass up into the top of the lamp and pulling the bottom out and down far enough to clear the top glass tabs(see figure c) in an angle then slide the glass out through the smaller side of the lamp.