

INSTALLATION AND OPERATING INSTRUCTIONS



UNITED STATES STOVE COMPANY GAS-FIRED UNVENTED ROOM HEATERS

MODELS:

RU22 PN, PL

RU33 PN, PL

WITH FEDERALLY REQUIRED
OXYGEN DEPLETION CONTROL SYSTEM

FOR YOUR SAFETY

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.

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury, property damage, or death. Refer to this manual. For assistance or additional information, consult a qualified installer, service agency or the gas supplier.

FOR YOUR SAFETY

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



SAVE FOR FUTURE REFERENCE

Manufactured For
UNITED STATES STOVE COMPANY
CHATTANOOGA, TENNESSEE 37406



108742-G1
6-89

TABLE OF CONTENTS

Warnings.....	3
Normal Rating	
High Altitude De-rating	
Heater Installation.....	4
Unpacking & Handling	
Locating & Clearances to Combustible Materials	
Piping	
Wiring	
Final Assembly	
Operation.....	8
Blower Operation	
Burner Lighting & Manifold Pressure Checking	
Low Flame Adjustment	
Lighting Instructions & Shutdown	
Accessories.....	12
Maintenance.....	12
Troubleshooting.....	14
Parts List.....	15

WARNINGS

Due to high surface temperatures, the heater should be located out of traffic and away from furniture and draperies.

Children and adults should be alerted to the hazards of high surface temperature and should stay away to avoid burns or clothing ignition.

Young children should be carefully supervised when they are in the same room as the heater.

Do not place clothing or other flammable material on or near the heater.

Keep the appliance area clear and free from combustible materials, gasoline and other flammable vapors and liquids.

Any safety screen or guard removed for servicing must be replaced prior to operating the heater.

Installation and repair should be done by a qualified service person. The heater should be inspected before use and at least annually by a professional service person. More frequent cleaning may be required due to excessive lint from carpeting. It is imperative that control compartments, burners, and circulating air passageways of the appliance be kept clean.

WARNING -- Any change to this heater or its controls can be dangerous.

Any additions, changes, or conversions required in order for the appliance to satisfactorily meet the application needs must be made by a United States Stove Company distributor or other qualified agency using factory specified and approved parts.

This heater is equipped with a federally required oxygen depletion safety pilot system which functions to shut down the heater in the event that the oxygen supply in the room is reduced from a normal 20% to 18%.

CAUTION: The installation must conform with local codes or, in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1 - (latest edition).

(ANSI Z223.1 is available from American Gas Association, 8501 East Pleasant Valley Road, Cleveland, OH 44131, and all NFPA codes are available from National Fire Prevention Association, Batterymarch Park, Quincy, MA 02269.)

These Unvented Gas-Fired Room Heaters are shipped from the factory in one carton.

Warm air is discharged into the room in which the heater is located. Therefore, do not install in an area where the heater could be isolated by closing doors.

WARNING -- Do not use this heater if any part has been under water. Immediately call a qualified service technician to inspect the heater and to replace any part of the control system and any gas control which has been under water.

Locate it where it will be readily accessible for operating and service.

Provision for adequate combustion and ventilation air must be made. A fresh air opening for combustion air must be provided into the room where the heater is installed.

Adequate clearances around air openings into the combustion chamber must be provided.

When buildings are so "tight" that normal infiltration does not meet air requirements, outside air shall be introduced per Sections 5.3.3-b and 5.3.4 of the National Fuel Gas Code ANSI Z223.1 (latest edition) for combustion air requirements. A permanent opening or openings having a total free area of not less than one square inch per 5,000 BTU/HR of total input rating of all appliances is required.

Heaters are to be sized to not exceed 1,000 BTU/HR of the total input rating of all appliances installed in the space, for every 50 cubic feet of room volume.

PIPING

The gas line must be of adequate size to serve all appliances on the system. Undersizing will cause nuisance shutdowns of the heater.

The installation of the piping must be done by a qualified gas mechanic.

Installation of a ground joint union is required at the gas inlet connection to the control manifold on the heater.

A 1/8 inch N.P.T. plugged tapping, accessible for test gauge connection, immediately upstream of the gas supply connection is required. Installation of a gas line trap is required at the inlet connection to the heater.

To insure proper performance and full input capacity, the gas supply line leading to the heater from the main supply should be of an adequate size. Check with your local authorities for the proper size for your particular installation as well as local plumbing codes governing this type of installation. Use pipe joint compound resistant to the action of liquified petroleum gases.

TEST FOR LEAKS: All gas piping and connections must be tested for leaks after the installation is completed.

The heater and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psig.

The heater must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psig.

The supply system should be checked first with the heater turned "OFF".

After the supply system is checked, turn "ON" the heater and check the heater piping and controls.

Apply soap suds solution to all connections and joints and if bubbles appear, leaks have been detected and should be corrected. **DO NOT USE A MATCH OR OPEN FLAME OF ANY KIND TO TEST FOR LEAKS. NEVER OPERATE THE HEATER WITH LEAKY CONNECTIONS.**

The opening between the pipe and the wall, or floor, through which the gas piping is inserted must be sealed by caulking.

WIRING

BLOWER EQUIPPED HEATERS: Untie the extension cord from the blower switch box on the back of the heater and plug it into a 120 volt wall receptacle. This heater is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.

See Page 13 for the Wiring Diagram of the BP30 Blower Accessory. Heater must be electrically grounded in accordance with local codes or, in the absence of local codes, with the National Electric Code ANSI/NFPA No. 70 (latest edition).

If any of the original wire as supplied with the appliance must be replaced, it must be replaced with 105 degrees C thermoplastic wire or its equivalent, except as noted.

FINAL ASSEMBLY

Install the radiants with the ribbed face toward the front and the bottom front edge resting in the channel support along the inside front of the main chamber.

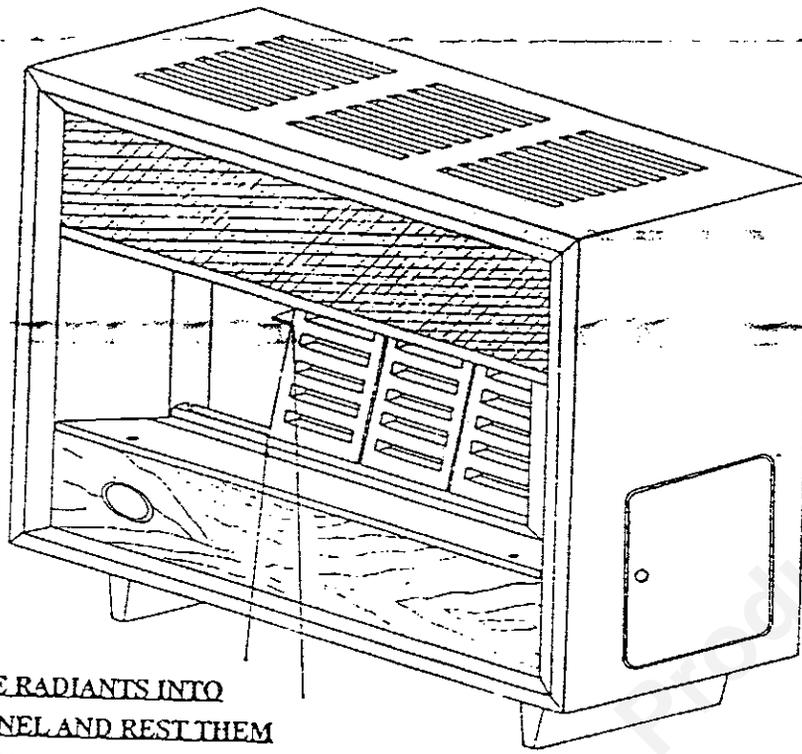
The back of the radiant must rest against the radiant support on the back of the combustion chamber. See Figure 1 on Page 7.

RU22 uses 4 radiants; RU33 uses 5 radiants: **DO NOT OPERATE THE HEATER WITH BROKEN RADIANTS OR WITHOUT RADIANTS.**

Individual Replacement Radiants can be ordered by the following part number: DW2583-G1.

Install the safety grill guard in position in front of the radiants as shown in Figure 2 on Page 7.

CAUTION: For your safety, the Safety Grill Guard must be in position and the internal cotter pins installed at all times during operation of the heater.



PLACE RADIANTS INTO
CHANNEL AND REST THEM
AGAINST SUPPORT ON BACK

FIGURE 1

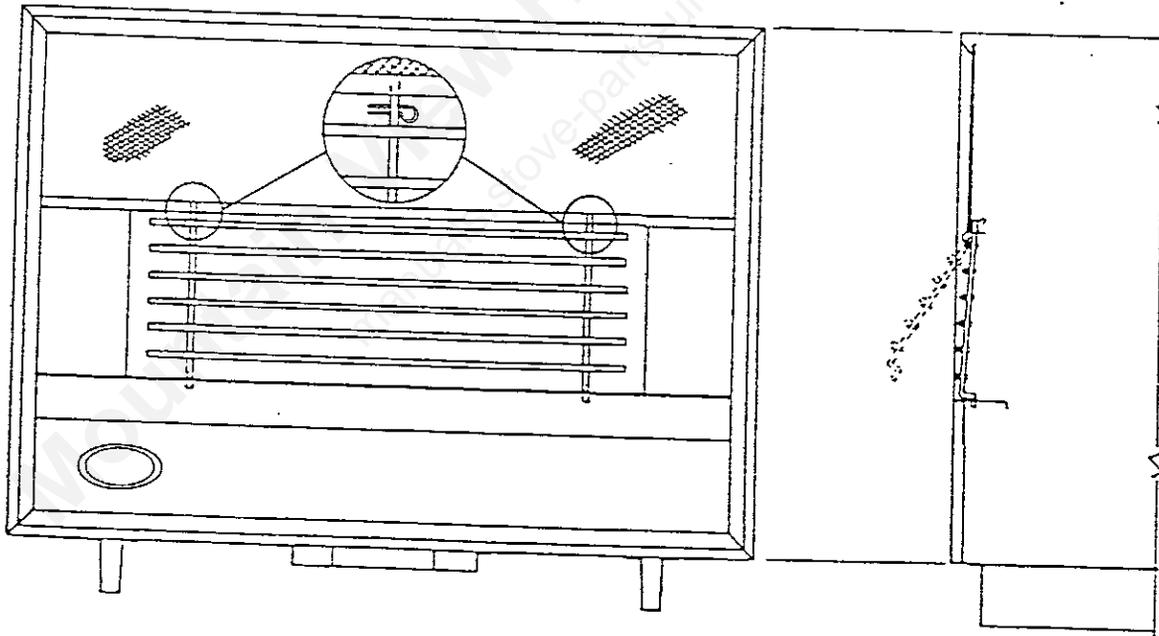


FIGURE 2

FRONT AND SIDE VIEW OF RU SERIES
SHOWING INSTALLATION OF SAFETY GRILL
GUARD

OPERATION

NOTE: On initial operation, some smoking of the chamber will be apparent. This is due to the new paint on your combustion chamber.

NOTE: All Models with suffix "N" are for Natural Gas and all models with suffix "L" are for Propane Gas. All "N" and "L" models incorporate integral pressure regulators.

This heater is equipped with a Gas Valve consisting of a Manual Control with "HIGH", "LOW", "PILOT", and "OFF" positions, and an Oxygen Depletion System Safety Pilot. The Oxygen Depletion System (ODS) safety pilot shuts off the main burner and pilot gas flow in the event of a pilot flame failure or reduction in oxygen concentration in the room.

BLOWER OPERATION

To select the Automatic (winter) Operation, set the switch to "Auto". The blower will then run when the air temperature around the Fan Switch reaches 140 degrees F. The length of time of blower operation depends on (1) Room Temperature and (2) Length of burner "ON" time.

With these variables, the blower operation may be continuous for long periods, may cycle frequently "ON" and "OFF", and may not run for long periods of time.

To select the Manual (summer) Operation, set the switch to "ON". The blower will run at this setting until reset to Automatic Operation.

PILOT ADJUSTMENT: There is no adjustment to the pilot. The pilot flame should just touch the top of the thermocouple. If the pilot flame is low and does not hold the gas control open, check the gas line pressure to the heater and/or check for dirt or lint in the pilot. If trouble still exists after the line pressure and blockage are checked, then the pilot must be replaced. See Figure 4 on Page 10.

BURNER LIGHTING & MANIFOLD PRESSURE CHECKING

TO CHECK THE SAFETY PILOT SYSTEM: Light the pilot following the Lighting Instructions on Page 11. Shut off the pilot gas and listen carefully for the safety devices to click. This click indicates that the safety system is functioning correctly.

MAIN BURNER INPUT: These heaters are supplied with orifices to give the correct BTU/HR input based on the following pressures:

	LINE PRESSURE - IWC		MANIFOLD PRESSURE - IWC
	MIN.	MAX.	
Natural	5.0	10.0	3.5 10.0
Propane	11.0	14.0	

NOTE: The minimum input pressure is for the purpose of input adjustment.

IMPORTANT: A pressure regulator is a separate component from the valve on all models for both Natural and Propane Gases. This pressure regulator will compensate for minor fluctuations in input pressure, but it is NOT a suitable substitute for the line pressure regulator on a Natural or LP gas line.

The manifold pressure can be measured at the 1/8 inch tapping in the main burner orifice fitting. Pressure measurements should be done with a water manometer.

MAIN BURNER, ORIFICE AND PILOT ACCESSIBILITY: To gain access to the main burner, main burner orifice, and pilot orifice, open the access door on the side of the casing. This exposes parts of the burner and pilot. If main burner orifice changes or additional access to the burner is required for cleaning, proceed as follows:

1. Shut off the main gas supply to the heater.
2. Break the gas line connection on the manifold.
3. Disconnect the pilot tubing using two (2) wrenches. DO NOT put pressure on the pilot itself.
4. Remove the thermocouple from the gas valve.
5. Remove the screw holding the burner in position. Remove the burner.
6. Make the necessary changes; do the necessary cleaning; reinstall, making sure the gas connections are tight. Check for leaks before relighting this room heater.

NATURAL GAS ONLY: In some cases, a manifold pressure less than or in excess of that shown will be required to obtain the rated input on natural gas. The manifold pressure, however, should not be less than 3.2 inches W.C. nor more than 3.8 inches W. C. Adjustment by means of the regulator must be within the limitations set forth by the serving gas supplier. Any major changes in input should be made by a change in the main burner orifice size.

CAUTION: Input rating should never exceed that shown on the rating plate. Orifice changes must only be made by a recognized heating dealer or serviceman.

The burner incorporates a fixed primary air opening - no adjustment required. There may be momentary and spasmodic orange flashes in the flame, which is caused by the burning of airborne dust particles. See Figure 5 on Page 10.

The pilot ignitor is a simplified method for lighting the pilot. Follow Lighting and Shutting Down instructions on Page 11.

LOW FLAME ADJUSTMENT:

1) With gas valve in "OFF" position, remove plug in pressure tap in Main Burner Orifice fitting and install manometer.

2) Light pilot and turn valve to "LOW".

3) Turn LO-FIRE adjusting screw on gas valve (See Figure 3) counterclockwise to increase "LOW" flame and clockwise to decrease "LOW" flame.

Correct Lo-Fire Manifold pressure is as follows:

Natural Gas - 0.9 I.W.C.

Propane Gas - 3.0 I.W.C.

4) After pressure setting is completed, turn gas valve to "OFF", remove manometer, and reinstall pipe plug, making sure it is gas tight.

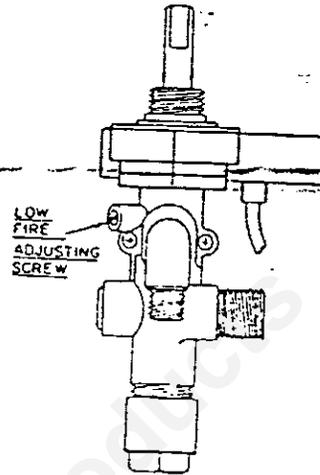


FIGURE 3

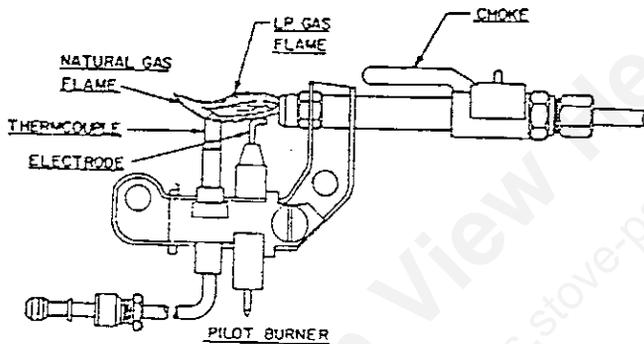


FIGURE 4

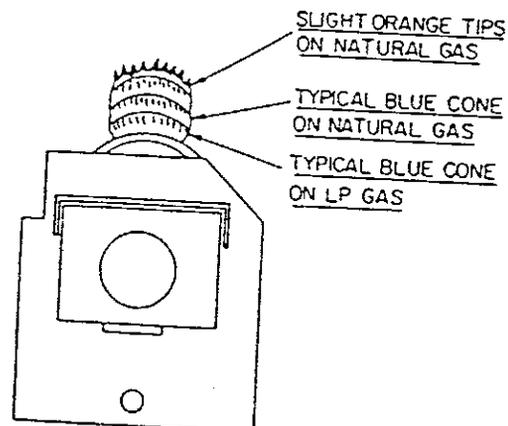


FIGURE 5

FOR YOUR SAFETY, READ BEFORE LIGHTING

WARNING: If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury or loss of life.

A. This appliance has a pilot which may be lighted by the Piezoelectric ignitor or by hand. When lighting the pilot, follow these instructions exactly.

B. BEFORE LIGHTING smell all around the appliance area for gas. Be sure to smell next to the floor because some gas is heavier than air and will settle on the floor.

WHAT TO DO IF YOU SMELL GAS:

- Do not try to light any appliance
- Do not touch any electric 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.

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

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

LIGHTING INSTRUCTIONS

1. STOP! Read the safety information above on this label.

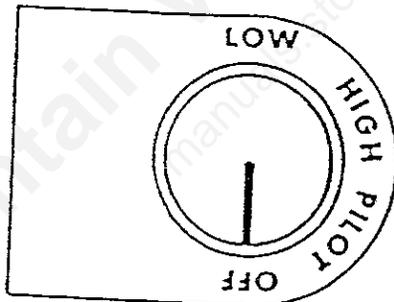
2. Set the thermostat to lowest setting.

3. This appliance is equipped with a spark device to light the pilot, however, a match may be used.

4. Turn off all electrical power to the appliance.

5. Push in gas control knob slightly and turn clockwise to "OFF".

GAS CONTROL KNOB SHOWN IN "OFF" POSITION



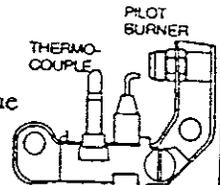
NOTE: Knob cannot be turned from "PILOT" to "OFF" unless knob is pushed in slightly. Do not force.

6. Wait five (5) minutes to clear out any gas. If you then smell gas, STOP! Follow "B" in the safety information above on this page. If you don't smell gas, go to the next step.

7. Push down on the knob as you turn it counterclockwise to "PILOT". You will hear a click as the Piezoelectric ignitor produces its spark. Keep the knob pushed down.

While holding the knob down, peer down and make sure the pilot is lit. If it is not, turn the knob to "OFF" and repeat this Step.

8. If your ignitor is inoperative and you wish to light the pilot with a match, open the burner access door. Find the pilot (located at the right rear of the burner). With the knob turned to "PILOT" and depressed, light the pilot.



9. Hold the knob depressed for about one (1) minute after the pilot is lit. Release knob and it will pop back up. The Pilot should remain lit. If it goes out, repeat steps 5 through 9.

- If the knob does not pop up when released, STOP and immediately call your service technician or gas supplier.

- If the pilot will not stay lit after several tries, turn the gas control knob to "OFF" and call your service technician or gas supplier.

10. Close the burner access door.

11. Turn the gas control knob counterclockwise to "ON".

12. Turn on all electric power to the appliance.

TO TURN OFF GAS TO APPLIANCE

1. Turn off all electric power to the appliance if service is to be performed.

2. Push in gas control knob slightly and turn clockwise to "OFF". Do not force.

ACCESSORIES

The following accessory is available for these unvented room heaters: Blower Accessory Kit, Model No. BP30.

This forced air blower kit increases the circulation of warm air through the heated space. The Wiring Diagram is supplied with each Blower Accessory. See Page 13 for Wiring Diagram.

Contact your United States Stove Dealer or Distributor for information on this accessory.

RECOMMENDED MAINTENANCE

The following are some recommended maintenance procedures to be followed to keep your room heater in good operating condition.

1. On models with the accessory blower, lubricate the fan motor annually with two drops of SAE 20 oil. You will find two tubes on the motor for this purpose.
2. Visually check the burner and pilot flame before each heating season. See Figures 4 & 5 on Page 10 for details. Remove the burner, if required, to clean rust and foreign matter from the slots and obstructions such as cob webs and mud daubers from the venturi opening.

CAUTION: EXTREME CARE MUST BE TAKEN IN HANDLING AND CLEANING PILOT BURNER MAKING SURE TO NOT BEND OR DEFORM CHOKE (BIMETAL LEAF). DAMAGE TO CHOKE CAN AFFECT SAFETY OPERATION OR PILOT.

4. The heater area must be kept clean and free from combustible materials, gasoline and other flammable vapors and liquids.

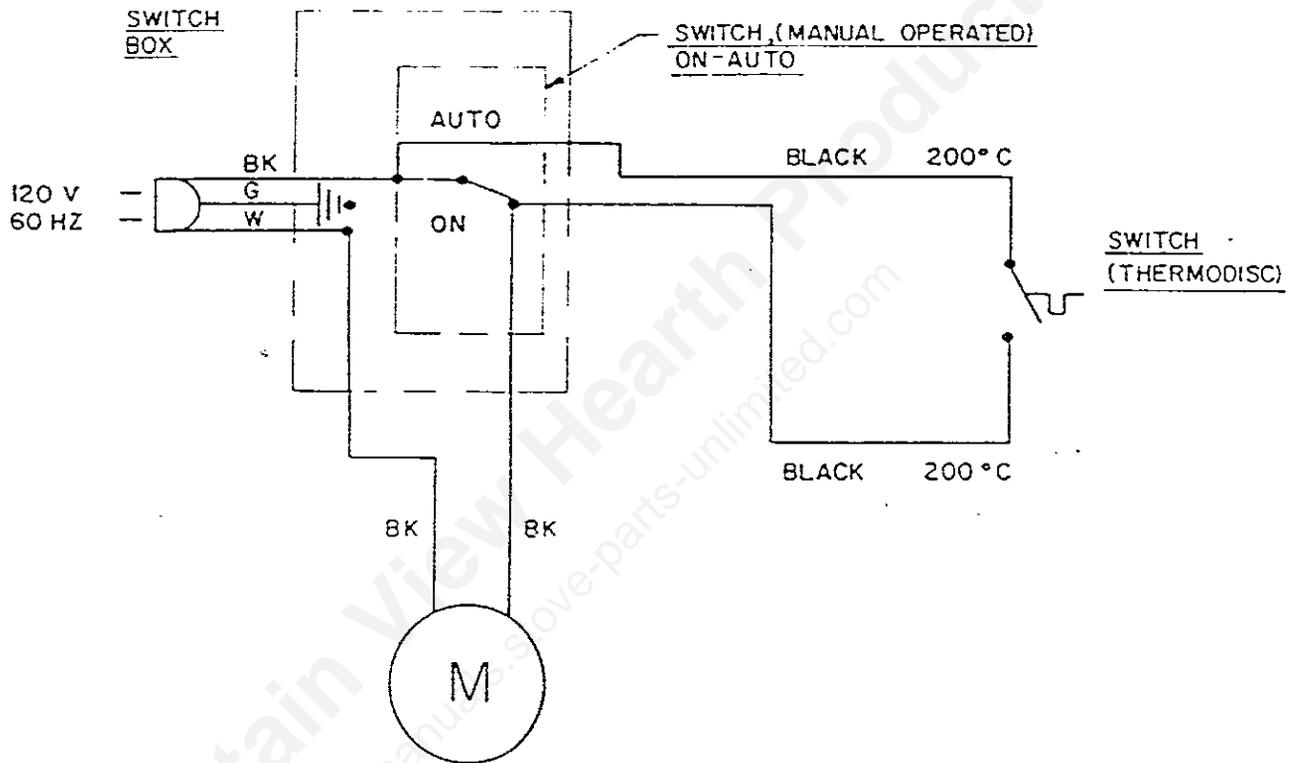
5. The flow of combustion and ventilation air must not be obstructed.

The exterior finish on your United States Stove Room Heater is of the highest quality baked enamel, and with proper care will maintain its new appearance for years. Observe the following simple precautions:

- (1) Do not apply varnish or furniture polish.
- (2) Do not wipe the finish with a wet or dry cloth while the heater is warm, as this might scratch or mar the enamel.

If your United States Stove Room Heater needs service or repair, consult your local United States Stove dealer, supplying complete model and serial numbers found on the rating plate; the type of gas used; date of installation; and a complete description of operation problems or the desired repair part.

BLOWER WIRING DIAGRAM FOR MODELS RU22 & RU33

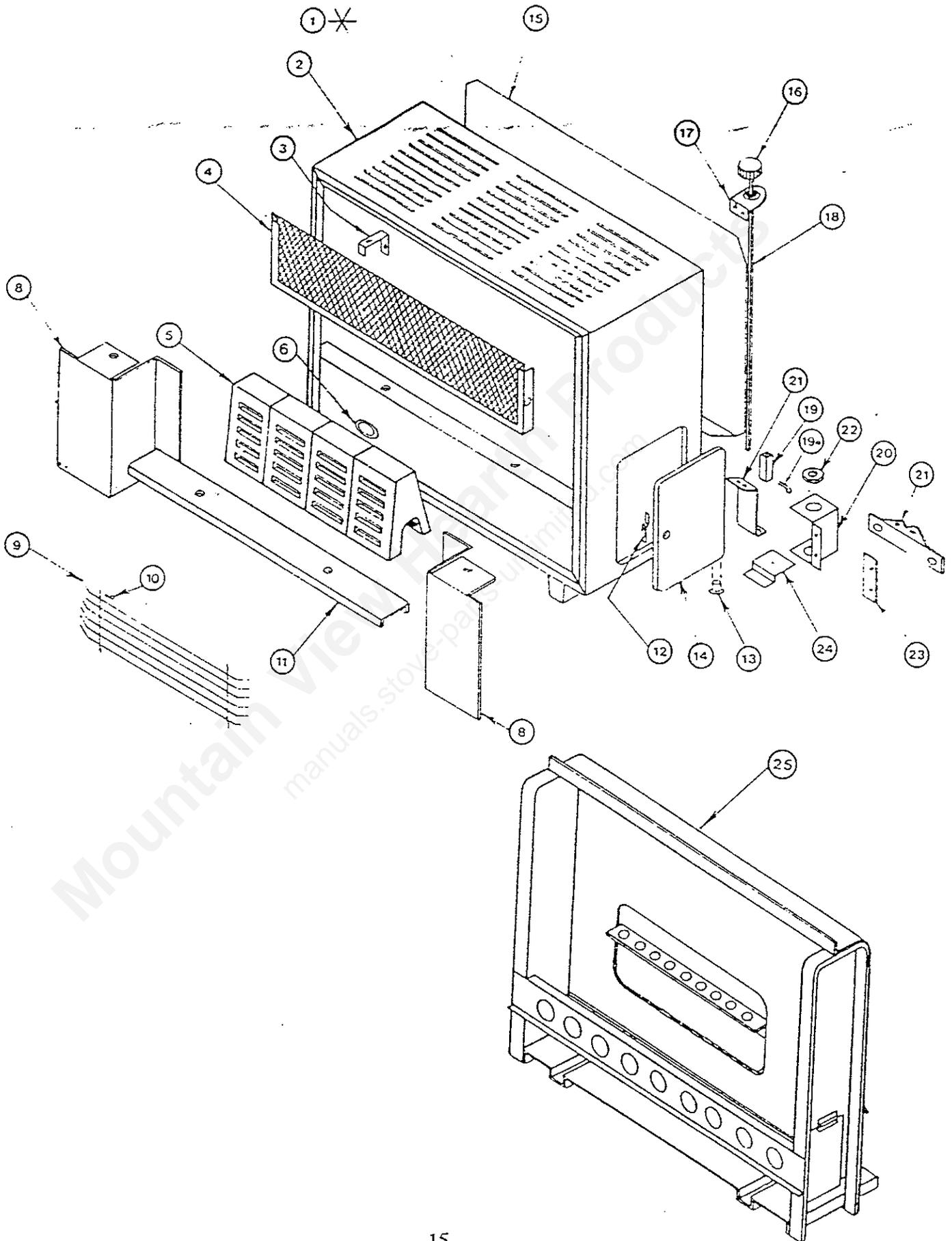


BP30

TROUBLESHOOTING GUIDE

SYMPTOMS	CAUSES	CORRECTIONS
Burner Flame Lifts	Manifold Gas Pressure Too High	Call Gas Company to Re-adjust
	Inlet Gas Pressure Too High	Call Gas Company to Re-adjust
	Orifice Too Large	Replace with Correct Size Orifice
Burner Flame Goes Out	Gas Supply Low or Off	Check Valves in Inlet Line
	Valve Problems	Replace Valve
Burner Makes Noise or Flame Flashes Back Into Burner	Damaged Burner or Orifice	Replace
	Wrong Size Orifice	Replace with Correct Size
Reddish Color Flame	Dust in Air	This Will Clean Itself Up
Flame Too High	Manifold Gas Pressure Too High	Call Gas Company to Re-adjust
	Wrong Size Orifice	Replace with Correct Size
	Inlet Gas Pressure Too High	Call Gas Company to Re-adjust
Flame Too Low	Manifold Gas Pressure Too Low	Call Gas Company to Re-adjust
	Inlet Gas Line Obstructed	Clean Inlet Gas Line
	Wrong Size Orifice	Replace with Correct Size
	Leaking (May be accompanied by smell)	Shut Off Heater Immediately / Test
	Inlet Gas Pressure Too Low	Call Gas Company to Re-adjust
Yellow or Smoky Flame	Wrong Size Orifice	Replace with Correct Size
	Burner Slots Dirty	Clean Burner Slots
PILOT FLAME TROUBLE		
Pilot Does Not Light or Remain Lit	Gas Valves Closed	Open Valves
	Air in Line	Continue to Relight until all Air is Exhausted
	Dirty Thermocouple Electrical Connections	Clean All Connections
	Carbon on Thermocouple Tip	Clean Tip
	Defective Thermocouple	Replace Thermocouple
	Thermobulb Not In Proper Position	Re-position
	Overheated Thermocouple Caused by Too Much Main Burner Input	Call Gas Company to Re-adjust
	Main Burner Interferes with Pilot Flame Because of Too High Pressure	Call Gas Company to Re-adjust
	Bimetal Shutter is Sprung Open when the Pilot is Cold	Replace the Pilot
Lazy, Yellow Flame	Dirty Pilot Burner	Clean Pilot Orifice
Small Flame	Low Gas Pressure	Call Gas Company to Re-adjust
	Obstruction Within Valve	Replace Valve

If you are unable to make any of the above corrections, call your Dealer.

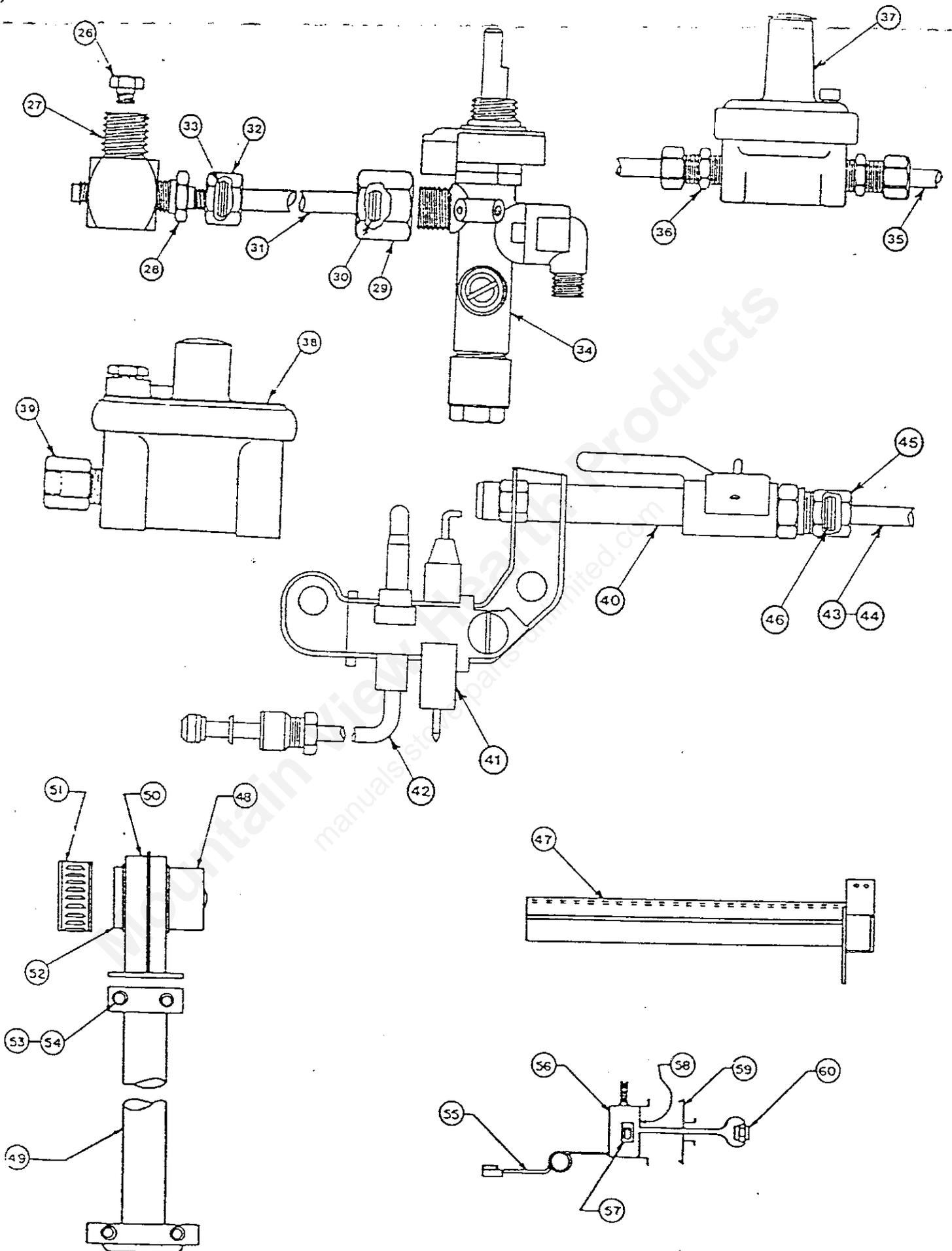


REPLACEMENT PARTS - MODELS RU22, RU33 PN, PL

ITEM NO.	PART NO.	PART NAME	RU22	RU22	RU33	RU33
			PN	PL	PN	PL
1	B108185-G3	Casing AYC (incl. 2,3,4,6,7,8,9,10,11,12,13,14,15)	X	X	-	-
1	B108185-G4	Casing AYC (incl. 2,3,4,6,7,8,9,10,11,12,13,14,15)	-	-	X	X
2	D108000-G2-2	Casing Assy	X	X	-	-
2	D108189-G2-2	Casing Assy	-	-	X	X
3	B107999-G1	Screen Mounting Bracket	2	2	-	-
3	B108098-G1	Screen Mounting Bracket	-	-	2	2
4	C107998-G1-2	Screen Assy	X	X	-	-
4	C106576-G3-2	Screen Assy	-	-	X	X
5	DW2583-G1	Radiant	4	4	5	5
6	A108587-G1	US STOVE Trade Mark	X	X	X	X
8	C107996-G1	Radiant Shield	2	2	-	-
8	C108097-G1	Radiant Shield	-	-	2	2
9	A107426-G4	Radiant Guard Assy (incl 10)	X	X	X	X
10	A107812-G1	Internal Cotter Pin	2	2	2	2
11	C107995-G1	Trim Plate	X	X	-	-
11	B108096-G1	Trim Plate	-	-	X	X
12	A1954-G1	Retainer Clip	X	X	X	X
13	A106372-G1	Tinnerman Hinge Clip	2	2	2	2
14	C107415-G2-3	Panel Door Assy	X	X	X	X
15	D108263-G1-2	Panel Back Assy	X	X	-	-
15	D108186-G1-2	Panel Back Assy	-	-	X	X
16	A106913-G1	Control Knob	X	X	X	X
17	B106910-G2-3	Dial Bracket	X	X	X	X
18	B106662-G28	Control Rod	X	X	-	-
18	B106662-G1	Control Rod	-	-	X	X
19	A108257-G1	Adaptor Rod	X	X	X	X
19a	AW3652-G9	Cotter Pin	X	X	X	X
20	C108194-G1	Valve Support	X	X	X	X
21	B108261-G1	Pilot Mounting Bracket	X	X	-	-
21	B108180-G1	Pilot Mounting Bracket	-	-	X	X
22	B108172-G3	Valve Nut	X	X	X	X
23	B108262-G1	Valve Support Spacer	X	X	-	-
24	B108192-G3	Regulator Support	-	-	X	X
24	B108192-G4	Regulator Support	X	X	-	-
25	D108267-G1-1	Heat Exchanger Assy	X	X	-	-
25	D108188-G1-1	Heat Exchanger Assy	-	-	X	X
26	CW1387-G1	Main Burner Orifice - Nat. (No. 44)	X	-	-	-
26	CW1387-G15	Main Burner Orifice - LP (No. 54)	-	X	-	-
26	CW1387-G27	Main Burner Orifice - Nat. (No. 35)	-	-	X	-
26	CW1387-G37	Main Burner Orifice - LP (No. 51)	-	-	-	X

(CONTINUED ON PAGE 18)

WHEN ORDERING PARTS, STATE MODEL NUMBER, PART NUMBER AND PART NAME OR DESCRIPTION. CONTACT YOUR LOCAL UNITED STATES STOVE DISTRIBUTOR OR DEALER FOR PARTS.



REPLACEMENT PARTS - MODELS RU22, RU33 PN, PL

ITEM NO.	PART NO.	PART NAME	RU22	RU22	RU33	RU33
			PN	PL	PN	PL
27	A108176-G1	Orifice Adaptor Assy				
28	A108173-G1	Compression Connector 5/16cc X 1/4"	X	X	X	X
29	B108172-G2	Nut 9/16"	X	X	X	X
30	B108172-G4	Ball Sleeve 5/16"	X	X	X	X
31	B108193-G2	Burner Tube 5/16"	X	X	-	-
31	A108193-G1	Burner Tube 5/16"	-	-	X	X
32	A49918-G10	Compression Nut 5/16"	X	X	X	X
33	A49918-G7	Compression Sleeve 5/16"	X	X	X	X
34	B108172-G1	Combination Valve	X	X	X	X
35	A108178-G7	Pilot Tube - Nat. (7")	X	-	X	-
36	A108173-G2	Compression Connector - Nat. 3/16cc X 1/8"	2	-	2	-
37	B108174-G1	Pilot Regulator - Nat.	X	-	X	-
38	C108175-G3	Regulator - Nat.	X	-	X	-
38	C108175-G4	Regulator - LP	-	X	-	X
39	A108184-G1	Reducer Coupling	X	X	X	X
40	B108170-G1	O.D.S. Pilot - Nat.	X	-	X	-
40	B108171-G1	O.D.S. Pilot - LP	-	X	-	X
41	B108170-G2	Electrode	X	X	X	X
42	B108170-G3	Thermocouple	X	X	X	X
43	A108178-G12	Pilot Tube - LP (12")	-	X	-	X
44	A108178-G4	Pilot Tube - Nat. (4")	X	-	X	-
45	A49918-G8	Compression Nut 3/16"	4	4	4	4
46	A49918-G9	Compression Sleeve 3/16"	4	4	4	4
47	D108320-G1	Burner	X	X	-	-
47	D108103-G1	Burner	-	-	X	X
48	DW1279-G4	Motor	X	X	X	X
49	D108112-G1-1	Duct AYC	X	X	X	X
50	DW1279-G11	Scroll	X	X	X	X
51	DW1279-G6	Blower Wheel	X	X	X	X
52	BW4469-G3-1	Collar	X	X	X	X
53	A15936-G1	Grommet	4	4	4	4
54	AW3681-G1	Eyelet	4	4	4	4
55	B107424-G2	Cord AYC	X	X	X	X
56	BW1997-G2	Switch Box Cover	X	X	X	X
57	AW2116-G1	On-Auto Switch	X	X	X	X
58	B106134-G4	Switch Box Bocy	X	X	X	X
59	B106369-G2	Switch Plate Assy	X	X	X	X
60	BW745-G1	Fan Switch	X	X	X	X

WHEN ORDERING PARTS, STATE MODEL NUMBER, PART NUMBER AND PART NAME OR DESCRIPTION. CONTACT YOUR LOCAL UNITED STATES STOVE DISTRIBUTOR OR DEALER FOR PARTS.