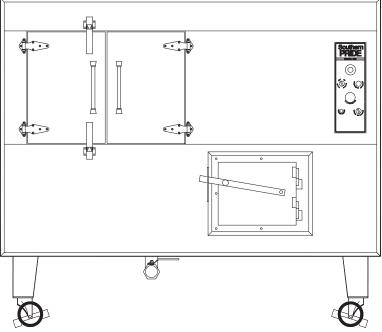


### **MODEL BBR 79-1**

## **INSTRUCTION MANUAL**











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# **CONGRATULATIONS**

In selecting Southern Pride, you have chosen the finest, most advanced and most fully automatic wood burning barbecue pit available.

With us, "It's Simply, a Matter of Pride".

Please read this Instruction Manual carefully prior to installation and operation of your Southern Pride pit. Proper installation, operation, cleaning and maintenance are essential for your satisfaction and safe operation.

### **KEEP THIS MANNUAL FOR REFERENCE**

### TABLE OF CONTENTS

Safety Information
Diagram of Controls & Components
Operating Instructions
Cleaning Instructions
Maintenance Schedule
Electrical Instructions
Wiring Schematic
Items to check before firing burner
Burner Specification & Instructions
Gas Piping Instructions
Venting Instructions
Replacement Parts List
Warranty

### **SAFETY INFORMATION**

#### FOR YOUR SAFETY

#### IF YOU SMELL GAS ...

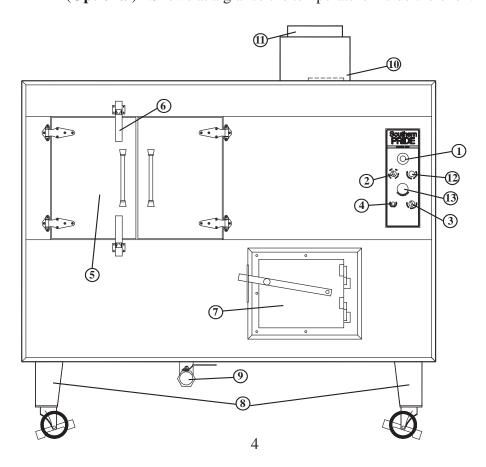
- 1. Open windows.
- 2. Do not touch electrical switches.
- 3. Extinguish any open flames.
- 4. Immediately call your gas supplier.

# DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS OR LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCES.

- 1. The pit area **MUST** be kept clear and free of combustible materials, gasoline and other flammable vapors and liquids.
- 2. The flow of combustion and ventilating air **MUST NOT** be obstructed from reaching the pit.
- 3. The frame of the unit **MUST** be electrically grounded at all times. See "Electrical Instructions".
- 4. Caution should be used when opening and closing the Firebox Door. The door is **HOT** during operation.
- 5. **DO NOT** remove service compartment access panels when unit is in operation, or leave off during operation.
- 6. Gas burners require the services of an experienced mechanic for proper setting and adjustment. If the burner does not appear to be operating properly, **DO NOT ATTEMPT TO ADJUST THE BURNER YOURSELF**, but call in a competent serviceman or contact Southern Pride.
- 7. **DO NOT** allow unqualified personnel to perform service work or adjustments on this unit. To do so, will **VOID WARRANTY** and could result in a hazardous condition.
- 8. Be sure any new employees, who might operate the unit, are instructed on operation and safety information prior to operating the unit.
- 9. Caution: Ashes removed from the Firebox should be stored in a non-combustible container with a sealed lid only. Store ashes in a well ventilated area. **FUMES COULD BE HAZARDOUS.**
- 10. WARNING: IT IS EXTREMELY IMPORTANT TO FOLLOW DAILY CLEANING INSTRUCTIONS. GREASE OR BUILDUP OF SOLIDS INSIDE THE PIT COULD RESULT IN A FIRE HAZARD.
- 11. KEEP THIS INSTRUCTION MANUAL FOR REFERENCE.

### BBR 79-1 CONTROLS AND COMPONENTS

- **1. CONTROL THERMOSTAT -** Adjustable temperature setting (100-325° F) with OFF position. Maintains desired Pit temperature by controlling the Gas Burner.
- **2. MAIN POWER SWITCH -** Activates the Rotisserie, Convection Fan, Thermostat, and Red Indicator Lamp. (The Red Indicator Lamp on the Main Power Switch indicates when the switch is ON.)
- **3. OPTIONAL SMOKE EXTRACTOR SWITCH** Activates Smoke Extractor Damper, Exhaust Fan, and Blue Indicator Lamp. (The Blue Indicator Lamp on the Smoke Extractor Switch indicates when the switch is ON.) At the same time it de-activates Burner and Red Indicator Lamp.
- **4. CIRCUIT BREAKER -** Provides protection for the Rotisserie Drive Motor.
- 5. MEAT LOADING DOORS For access to Racks and Pit interior.
- **6. MEAT LOADING DOOR LATCHES -** Latches apply positive pressure and seal doors.
- 7. FIREBOX DOOR Provides access for loading wood in the Firebox Chamber.
- **8. CABINET LEGS -** Provide adjustment for leveling of the unit.
- **9. DRAIN VALVE** Is opened after each cooking to drain grease.
- 10. FLUE COLLAR For connection of 6" Flue.
- 11. OPTIONAL SMOKE EXTRACTOR DAMPER Closes to hold smoke inside pit while cooking and opens for Exhaust Fan to remove smoke when Smoke Extractor Switch is ON or when Meat Loading Door is open.
- **12. ROTISSERIE ADVANCE SWITCH -** Momentarily activates Rotisserie to advance the food racks for loading and unloading when the Meat Door is open, or the Main Power switch is OFF.
- 13. THERMOMETER (Optional) Shows at a glance the temperature inside the oven.



# **CAUTION**

This pit is designed to operate on a controlled air intake system in order to control the combustion of the wood in the firebox.

#### DO NOT OPERATE PIT UNDER ANY OF THE FOLLOWING CONDITIONS:

- **1. DO NOT** operate pit unless the Firebox Door and Meat Loading Door Latches are secured in the closed position.
- 2. **DO NOT** leave Firebox Door or Meat Loading Door open while pit is unattended.
- 3. **DO NOT** use aluminum foil or any other protective material on inner liner surfaces or food racks of pit.
- 4. **DO NOT** open Drain Valve while pit is in operation.
- 5. **DO NOT** operate pit unless daily cleaning procedures have been performed to remove the buildup of solids inside the pit.
- 6. **DO NOT** operate pit unless operator has been thoroughly trained on operation, safety and cleaning procedures.

### **WARNING**

FAILURE TO OBSERVE THESE WARNINGS COULD RESULT IN A FIRE HAZARD

#### **OPERATING INSTRUCTIONS**

1. Load meat on the food racks. Always load bottom rack first and distribute the weight evenly on all five sets of food racks. **DO NOT LET THE MEAT EXTEND BEYOND OR HANG OVER THE EDGE OF THE RACKS.** 



**CORRECT Load meat on bottom rack first.** 



INCORRECT
May cause food to tip and meat to fall.
This could cause the Rotisserie to jam.

- 2. To advance the racks with the Meat Doors open, depress the Rotisserie Advance Button until the racks advance to the next position.
- 3. After the meat is loaded, depress the Rotisserie Advance Button and allow the rotisserie to make one complete revolution. Check meat clearances to cabinet and all racks. If necessary, reposition meat on racks for maximum clearances.
- 4. Put a small amount of wood in the Firebox. Use 1-2 logs, that are 4-6 inches in diameter, 12-15 inches long. Use green or slightly seasoned hardwoods only.

#### **CAUTION**

DO NOT USE DRY WOOD OR KINDLING. DO NOT OVERLOAD FIREBOX. TOO MUCH WOOD CAN CAUSE OVER-HEATING OF THE PIT.

COALS AND ASHES FROM PREVIOUS COOKING MUST BE REMOVED BEFORE LOADING WOOD. DO NOT ALLOW ASHES IN OR NEAR THE BURNER OPENING. KEEP ALL LOGS AT LEAST 6 INCHES FROM THE BURNER.



Correct way to load wood. Use 1-2 hardwood logs, 4-6 inches in diameter, 12-15 inches long.



**Use Ash Scraper** to aid in the removal of ashes.

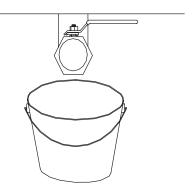
- 5. Be sure Firebox Door and Meat Loading Door Latches are secured in the closed position.
- 6. Set the Thermostat to the desired temperature setting.
- 7. Turn the Main Power Switch to the **ON** position. The wood will be ignited and cooking temperature will be maintained automatically. (The red lamp on the Main Power Switch indicates when the switch is **ON**.)
- 8. To check or unload meat on units with optional Smoke Extractor Switch, turn Smoke Extractor Switch to the **ON** position. (The blue lamp on the Smoke Extractor Switch indicates when the switch is **ON**.), Wait 20 seconds prior to opening the Meat Loading Doors.

# CAUTION: ON OVENS EQUIPPED WITH STANDARD CONTROLS BE SURE THAT THE SMOKE EXTRACTOR SWITCH IS OFF DURING THE COOKING PROCESS.

- 9. When the meat is cooked, on Digital Control Models, press and hold the Start / Stop Button until Idle appears in the LED. On ovens with standard controls, turn the Main Power Switch to the **OFF** position. On models with optional Smoke Extractor, with Digital Controls, press the Down Button to activate the Smoke Extractor. On units with Standard Controls, turn the Smoke Extractor Switch to the **ON** position to activate the Smoke Extractor, and wait 20 seconds before opening the meat doors. To unload racks on ovens with Digital Controls, press the Up Button to advance the Rotisserie. On ovens with Standard Controls, depress the Rotisserie Advance Button until the racks advance to an unloading position.
- 10. After each cooking, remove the remaining wood and hot coals from Firebox, then open Drain Valve and drain grease while the pit is still warm.

CAUTION: BE SURE MEAT LOADING DOORS AND FIREBOX DOOR ARE SECURED IN THE CLOSED POSITION IMMEDIATELY FOLLOWING A COOKING AND DURING NON-USE PERIODS.

WARNING: DO NOT OPEN DRAIN
VALVE WHILE PIT
IS STILL IN OPERATION OR
WHILE BURNING WOOD AND HOT
COALS ARE STILL IN FIREBOX.



#### **IMPORTANT**

The Gas Burner is equipped with an automatic ignition system. To Ignite; on ovens equipped with Digital Controls, press the Start / Stop Button one time to start a menu. On ovens with Standard Controls, turn the Main Power Switch to the **ON** position and set Thermostat to desired temperature. To shut the Burner **OFF**; on ovens with Digital Controls, press and hold the Start Stop Button until Idle is displayed in the LED. On standard control ovens, turn the Main Power Switch to the **OFF** position.

#### SMOKER OVEN COLD WEATHER OPERATIONS

When temperatures drop below freezing, there are issues that may develop. Listed below are some of those issues and ways to correct or reduce the effects of the problem.

- 1. Cold weather thickens the gearbox oil, and at times, it will cause the circuit breaker on the control panel to trip. There are several things that can be done during these cold weather conditions.
  - a. A preventative measure would be to keep the rotisserie system rotating with thermostat at the lowest temperature setting.

b: If the circuit breaker has already tripped, you may be able to warm the gear box and oil up by letting the burner come on at the highest temp setting. Continue to warm the oven for 45-60 min, and reset the panel circuit breaker by pushing in the center button on, breaker.

#### Warning:

Allowing the panel circuit breaker to continually trip, will eventually weaken the breaker so that it will trip at a level below the designed specification.

- 2. Grease in the oven drain solidifies in cold weather. Listed below are things that can be done to reduce, or correct the effects of this problem.
  - a. Drain the oven after every cooking to purge the drainpipe of liquids before they solidify. In extreme cold weather conditions, customers have had success wrapping the drainpipe with electric heat tape and insulating heat tape and pipe.

#### 3. LED Displays an error 7

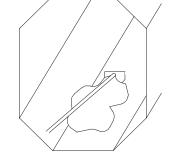
- a. Ovens with digital controllers are affected by cold weather, particularly when the oven is outside, or when it is a through the wall installation. This error typically only happens when the oven has <u>not</u> been used for a significant duration of time that allowed the oven to become extremely cold, usually in temperatures below 32F. The following action will generally clear the error 7 code.
- b. Hold a cloth under warm water and wring water out, hold warm rag against top of thermocouple on the inside of oven for about 20-30 seconds. Remove rag, close door and start oven.

#### **CLEANING INSTRUCTIONS**

1. Remove ashes and coals from Firebox after each cooking.

**Ash Disposal:** Ashes should be placed in a non-combustible container with a tight fitting lid. The closed container of ashes should be placed on a non-combustible floor well away from all combustible material, pending final disposal.

Use Ash Scraper to aid in the removal of ashes and coals from the Firebox.

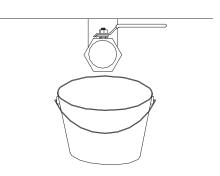


Place ashes and coals in a non-combustible container with a tight fitting lid. Place container Outside well away from all combustible material.



**CAUTION:** Fumes could be hazardous.

2. Drain grease. (Be sure hot coals and wood are removed from the Firebox before opening drain valve.)



Open Drain Valve and drain Grease.

- 3. Remove food racks and clean thoroughly. (Racks simply lift out of the brackets on the hangers.)
- 4. Thoroughly clean complete interior of pit. Use food service degreaser. Spray degreaser on the interior of the pit and allow to set for 5-10 minutes. Rinse thoroughly with water hose or pressure washer. Drain through Drain Valve.

NOTE: With all commercial cleaners, follow manufacturers instructions for use and safety.

### **WARNING**

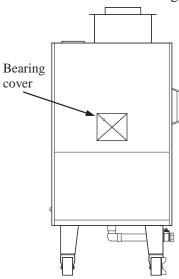
IT IS EXTREMELY IMPORTANT TO FOLLOW THE ABOVE **DAILY** CLEANING PROCEDURES. BUILDUP OF GREASE OR SOLIDS INSIDE THE PIT COULD RESULT IN A **FIRE HAZARD.** 

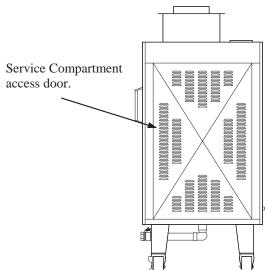
#### MAINTENANCE SCHEDULE

#### **WEEKLY**

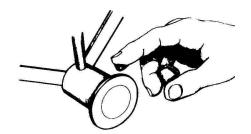
1. Grease Rotisserie Shaft Bearings. One Grease Fitting is accessible through the opening in the Bearing Cover on the left side of the oven and the other is accessible from inside the Service Compartment located on the right side of the oven.

**CAUTION:** Do not overfill bearing with grease. This could cause damage to the seals and reduce the lifetime of the bearing.





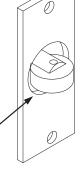
2. Grease hubs on Rotisserie Wheels



**NOTE:** (Items 1 & 2) Use a quality Extra High Temperature Food Machinery Grease with NSF "H-1" Rating for incidental food contact or equivalent.

INSIDE DOOR FRAME

- 3. Inspect Burner Head for accumulation of ashes and creosote. Clean as needed.
- 4. Inspect Convection Fan Blade for buildup of solids, or out of balance condition. Clean or replace as needed.
- 5. Inspect meat Loading and Firebox Door Gaskets. Replace if damaged or leaking.
- 6. Inspect Smoke Extractor Louver to be sure it closes completely. Clean or repair as needed.
- 7. Inspect the Interlock Switch to be sure the Plunger and Roller move freely. Lubricate with WD-40 or equivalent as needed.



#### **BI-MONTHLY INTERVAL**

- 1. The Chimney Connector and Chimney should be inspected at least twice monthly to determine if creosote buildup has occurred—on direct vent installations.
- 2. The Flue Pipe should be carefully inspected. Remove any buildup of solids that has accumulated.

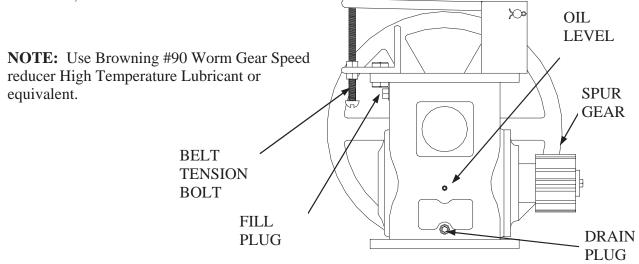
#### **Creosote - Formation and need for removal:**

When wood is burned slowly, it produces tar and other organic vapors which combine with expelled moisture to form creosote. The creosote vapors condense in the relatively cool chimney flue of a slow burning fire. As a result, creosote residue accumulates on the flue lining. When ignited, this creosote makes an extremely hot fire.

IF CREOSOTE HAS ACCUMULATED, IT SHOULD BE REMOVED TO REDUCE THE RISK OF A CHIMNEY FIRE.

#### 3 MONTH INTERVAL

1. Check the oil level in the Gearbox. To check, remove the Level Plug located on the right side of the Gearbox and see if the oil level is up to this point. If no oil is visble, add oil until overflow occurs.



- 2. Check gears for proper mesh and for uneven wear. Re-align if necessary.
- 3. Spread thin layer of grease on small and large spur gear. (Do not use excessive amount).
- 4. Check belt tension. It should be approximately 1/4" flex when belt is depressed. Readjust if necessary. (To adjust belt, loosen nuts directly above gearbox and adjust upward or downward for proper adjustment, then re-tighten nuts.)
- 5. The flue pipe should be carefully and thoroughly cleaned if necessary.

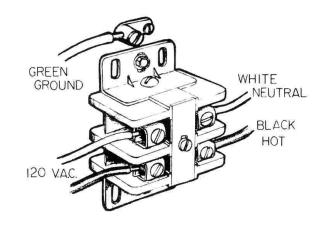
#### **ELECTRICAL INSTRUCTIONS**

#### **ELECTRICAL REQUIREMENTS:**

120 Volts A.C., 60 hz., 2 wire, single phase, 15 amp wiring required.

#### **WARNING:**

CHASSIS MUST BE GROUNDED TO PREVENT POSSIBLE SHOCK HAZARD. DO NOT ASSUME A PLUMBING LINE WILL PROVIDE SUCH A GROUND.

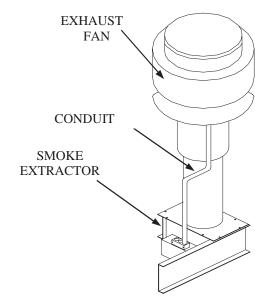


# WARRANTY IS VOID IF UNIT IS CONNECTED TO ANY VOLTAGE OTHER THAN SPECIFIED ABOVE AND ON NAMEPLATE.

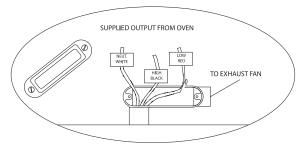
- 1. Electrician must provide the conduit and wire for hookup.
- 2. Power is to be left **OFF** throughout installation.
- 3. Electrical Service is connected via the factory supplied power cord located on the left front corner of the oven.
- 4. On models with optional Smoke Extractor, electrician must provide conduit and wire for hookup from Junction Box above the Smoke Extractor Motor on the top of the pit to the Exhaust fan. Make electrical connections inside the Junction box.

NOTE: 125 V.A.C., 1/4 hp maximum connected load, 1100 cfm fan rating recommended.

5. If venting or gas connections are to be done later, be sure that power is **OFF**.

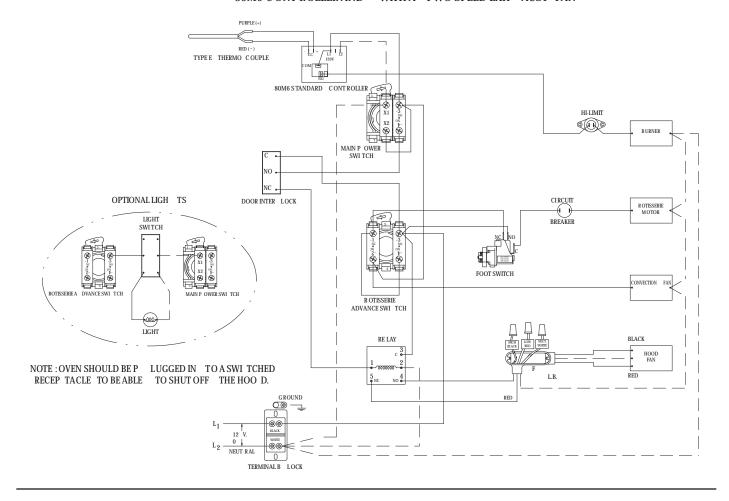


NOTE: This is not a power supply connection. It is for a fan connection only.

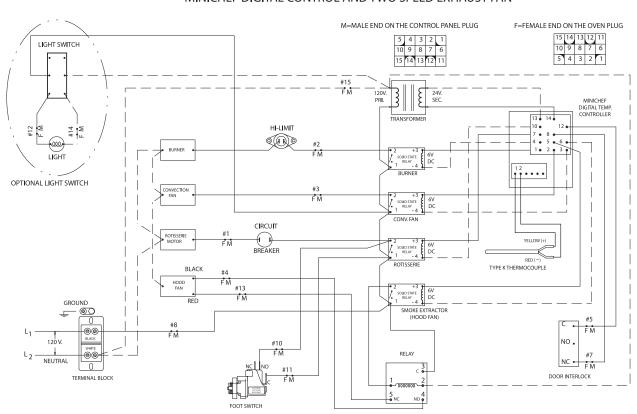


ENLARGED SIDE VIEW OF EXHAUST FAN JUNCTION BOX

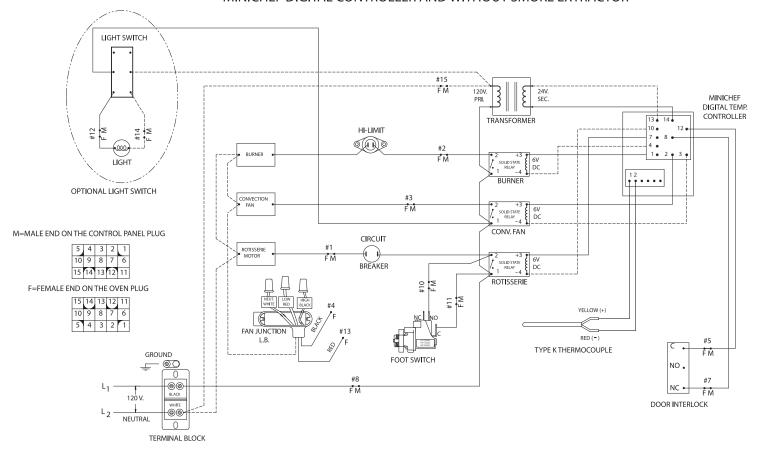
# BBR 79-1 GAS OVEN WIRING DI AGRAM WITH 80M6 CONT ROLLER AND WITH A TWO SPEED EXH AUST FAN



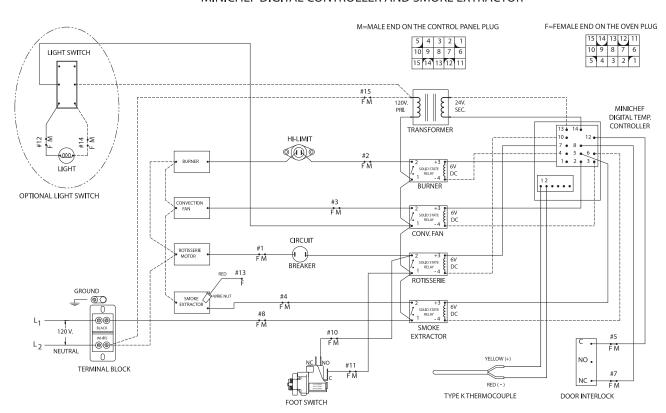
# BBR 79-1GAS OVEN WIRING DIAGRAM WITH MINICHEF DIGITAL CONTROL AND TWO SPEED EXHAUST FAN

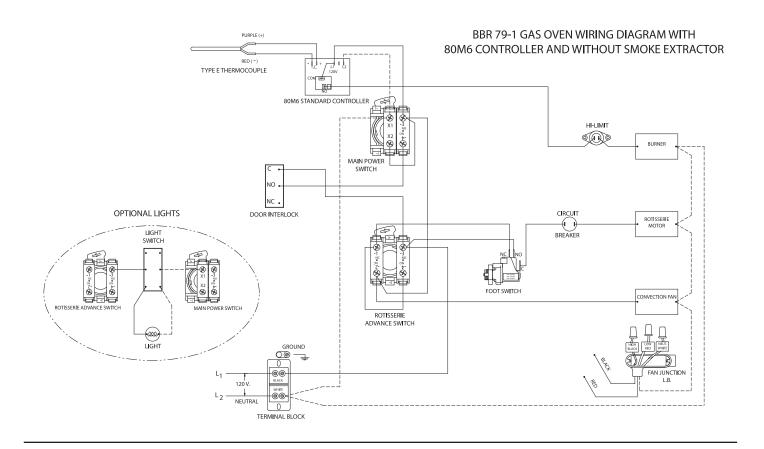


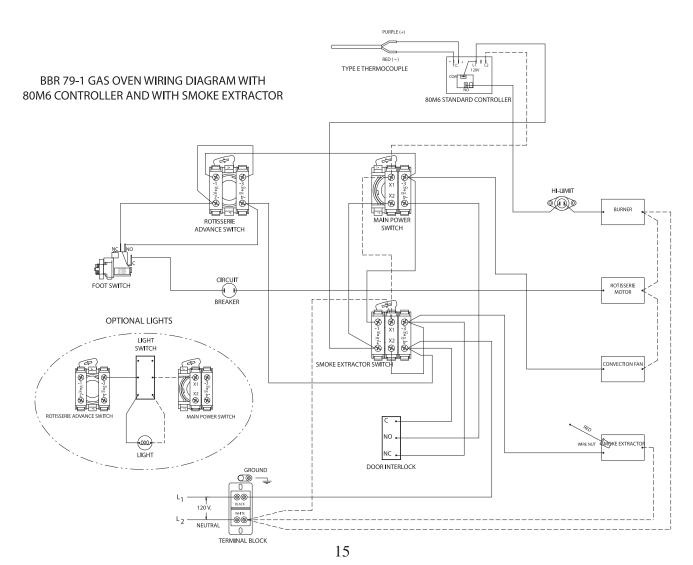
# BBR 79-1GAS OVEN WIRING DIAGRAM WITH MINICHEF DIGITAL CONTROLLER AND WITHOUT SMOKE EXTRACTOR



# BBR 79-1 GAS OVEN WIRING DIAGRAM WITH MINICHEF DIGITAL CONTROLLER AND SMOKE EXTRACTOR







#### ITEMS TO CHECK BEFORE FIRING BURNER

#### **IMPORTANT**

# WARNING: IMPROPER GAS HOOKUP WILL VOID WARRANTY AND COULD RESULT IN A HAZARDOUS CONDITION.

- 1. Gas line **MUST** be installed by a competent technician, and in accordance with this Manual.
- 2. Gas line **MUST** include an easily accessible manual shutoff valve, drip leg, and pressure gauge port.
- 3. Gas pipe size **MUST** be in accordance with the Pipe Capacity Chart in this Manual.
- 4. Gas line **MUST** be tested for leaks under pressure.
- 5. Gas Line **MUST** be purged to remove any air in the system.
- 6. Gas line pressure **MUST** be checked and **MUST NOT** exceed the maximum pressure specified in the Burner Specifications in this Manual.
- 7. Burner Orifice **MUST** correlate with the type of gas being supplied, as specified in the Burner Specifications in this Manual.

### **BURNER SPECIFICATIONS**

**Burner Model:** Wayne P250-EP

Firing Capacity: Maximum Input 75,000 BTU/HR

Fuels: Natural and L.P.Gases

Electrical: 120 V.A.C., 60 hz, 1 ph

**Orifice Sizes:** Natural Gas - #19 (.166)

L.P. Gas - #37 (.104)

**NOTE:** Orifice and valve setting must correlate with type of gas being

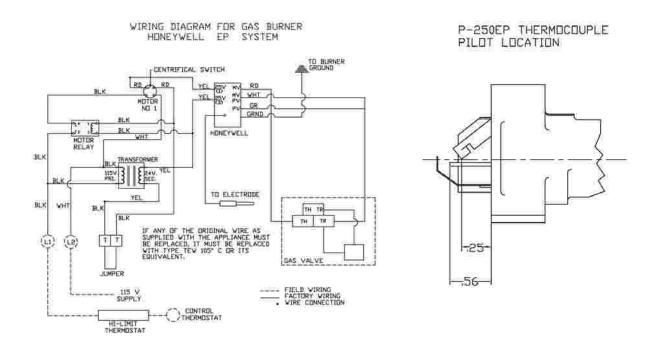
supplied.

**Gas Supply Line Pressure:** Natural - 4.5" W.C. Minimum L.P. - 11.0" W.C. Minimum

10.5" W.C Maximum 13.0" W.C. Maximum

MANIFOLD PRESSURE: Natural - 3.5" W.C. L.P. - 10.0" W.C.

GAS VALVE: Control Knob must be ON.



### GAS PIPING INSTRUCTIONS

1. READ ALL GAS PIPING INSTRUCTIONS CAREFULLY BEFORE MAKING GAS CONNECTIONS.

# WARNING: IMPROPER GAS HOOKUP WILL VOID WARRANTY AND COULD RESULT IN HAZARDOUS CONDITION.

2. Connect the gas line to the 1/2 inch piping that extends from the Gas Burner. A 1/2 inch N.P.T. fitting is required.

**NOTE:** All piping must comply with local codes and ordinances of the National Gas Code ANSI Z 223.1 - 1974 and NFPA #54.

3. The gas line should be a separate supply direct from the meter to the Burner. It is recommended that a new pipe be used and located so that a minimum amount of work will be required in future servicing. The piping should be so installed as to be durable, substantial, and gas tight. It should be free from cutting burrs and defects in structure and threading. Cast iron fittings or aluminum tubing should not be used for the main gas circuit. Joint compounds (pipe dope) should be used sparingly on male threads only, and be approved for all gases.

**NOTE:** The building structure should not be weakened by installation of the gas piping. The piping should not be supported by other piping, but should be firmly supported by pipe hooks, straps, bands, or hangers. Butt or lap welded pipe should not be bent.

4. The Pipe Capacity Chart must be used to determine the size pipe to use from the meter to the Burner.

PIPE SIZE	MAXIMUM LENGTH FT.		
	NAT.	L.P.	
3/8	-	10	
1/2	10	30	
3/4	70	150	
1	200	250	
1 1/4	250	-	

5. **TEST PIPING FOR LEAKS.** Before turning gas under pressure into piping, all openings from which gas can escape must be closed. Immediately after turning on gas, the system should be checked for leaks. This can be done by watching the 1/2 cubic foot test dial for 5 minutes to show any movement, or by soaping each pipe connection and watching for bubbles. If leak is found, make the necessary repairs and repeat the above test.

**NOTE:** Defective pipes or fittings should be replaced and not repaired. Never use a flame or fire of any form to locate gas leaks; use a soap solution.

6. After the piping and meter have been checked completely, **PURGE THE SYSTEM OF AIR. DO NOT** bleed the air inside the unit. Be sure to relight all the gas pilots on other appliances.

**NOTE:** The burner and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing at excess of 1/2 psig.

### **VENTING INSTRUCTIONS**

- 1. It is recommended that the model BBR 79-1 ovens be vented as shown.
- 2. It is recommended that Local Code Officials and a Commercial Kitchen Ventilation Contractor be consulted prior to installation.
- 3. Provisions must be made for adequate air supply for the oven. If the oven is to be installed in a sealed room or building utilizing exhaust fans, the room must be supplied with a return air system. Return air must be equal or in excess of the exhausted air.
- 4. Unit must be level for proper grease drainage.
- 5. Minimum spacing to combustible materials: Back Side 2"; Top 18";

Left Side — 18" (Access for service)

Note: If provision is made for service access, Left Side clearance can be reduced to 2".

Right Side — 24" (Access to load and unload firebox.);

Front — 48" (access for loading and unloading product);

Chimney Connectors-18"

Floor — May be combustible material.

**NOTE:** On ovens that have the reverse firebox or mirror image option, (Facing the meat loading doors the firebox door is on the left) The minimum clearance dimensions for the left side and right side will be reversed.

**NOTE**: For flush mount, use BBR Insulation Kit #2908.

### **VENTING INSTALLATIONS**

#### INSIDE INSTALLATION

VSP HOOD SYSTEM: Purchase through Southern Pride.

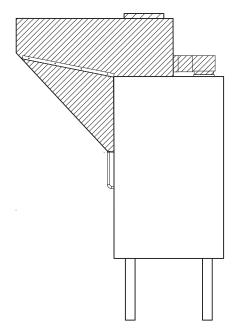
**MODEL VSP HOODS** are U/L Listed to the applicable Southern Pride oven models and are NSF Certified.

#### HOOD SYSTEM TO INCLUDE;

- 1. Ventilation Hood.
- 2. Two speed fan (1320/2000).
- 3. Curb with vented extension and hinge kit (Specify roof pitch).
- 4. Grease capture trough.
- 5. Combustion chamber flue vent

#### SUPPLIED BY CUSTOMER:

- 6. Duct from hood to fan.
- 7. Hood Installation



#### ALTERNATE INSIDE INSTALLATION

ALL OVEN MODELS MAY ALSO BE INSTALLED UNDER A CANOPY HOOD SYSTEM RATED FOR COMMERCIAL COOKING APPLIANCES.

# BBR 79-1 REPLACEMENT PARTS LIST

PART 1	NO.	DESCRIPTION
0304 -		F66 High Temp. Food Grease
1006 -		Control Thermostat
1004 -		Bi Metal High Limit
1040 -		Convection Fan Motor
1041 -		Gas Burner
1060		Smoke Extractor Motor
1062		Transformer (Gas Burner Part)
1070		Motor Switch Relay (Gas Burner Part)
		Blower Motor (Gas Burner Part)
1080C		Main Power Switch
		Gas Valve (Specify Natural or L.P. Gas)
1085 -		EP Electrode
		High Voltage Lead
		Control Module (Gas Burner Part)
		2' Type E Thermocouple
		Digital Control (Optional)
		10 AMP Solid State Relay (Optional)
1098-2		2' Type K Thermocouple (Optional)
		Food Rack 12" x 60" BBR 79-3
		Food Rack 18" x 60" BBR 79-3
		Firebox Door Gasket
		Food Rack 12" x 42" BBR 79-2
		Food Rack 18" x 42" BBR 79-2
		8" Cooling Fan Blade (outside)
_		10" Smoke Fan Blade (inside)
		2" Thermometer
		Gas Regulator
		2" Ball Valve (Grease Drain)
		Control Thermostat Knob
		Door Gasket BBR 79-3 Door Gasket BBR 79-2
4180G		Door Gasket BBR 79-2

#### ONE YEAR LIMITED WARRANTY (CONSULT FACTORY FOR DETAILS) 90 DAY LABOR WARRANTY (PRE AUTHORIZED)

Southern Pride guarantees all new equipment of its manufacture to be free of defects in material and factory workmanship for a period of one year provided that the equipment is installed in the Continental United States, Alaska, or Hawaii and operated according to the Owner's Manual while located at the original address of installation, the Warranty Registration Card has been completed and returned to the factory within fifteen (15) days after installation, and a start-up has been performed by an authorized service agent.

Southern Pride's obligation under this warranty is limited to one of the following options with the option applicable to be selected by Southern Pride at the sole discretion of Southern Pride.

- 1. Owner is to return part, freight PREPAID. Southern Pride is to repair it at own expense if defective, and ship part back to owner freight collect.
- 2. Southern Pride is to furnish replacement part, freight collect, without requesting return of the defective part.
- 3. Southern Pride is to furnish replacement part, freight collect, in exchange for return of the defective part, freight collect.

Under certain circumstances, Southern Pride will reimburse owner for limited labor costs in replacing parts during a period of not more than ninety (90) days after installation, (provided that work is authorized prior to being done and confirmed by Southern Pride's Service Manager.)

Because Southern Pride does not and cannot control the owner's installation, use and maintenance of equipment manufactured by Southern Pride, this warranty does not cover: any equipment installed improperly; any equipment calibrated after start-up and acceptance; any component disassembled in the field, damage due to improper cleaning, i.e. burner (hosing or "watering down" machines will cause electrical failures not covered by warranty); blown fuses, light bulbs, gaskets, electric elements and accessory components not installed or manufactured by Southern Pride. Shipping damage must be reported to the carrier and is not covered under this warranty.

Southern Pride will not be liable for damage as a result of improper installation, misuse, abuse, alteration of original design, incorrect voltage, **unauthorized service**, or breakage of fragile items. Southern Pride will not be liable for any loss or consequential damage or expense accruing directly or indirectly from the use of equipment covered by this warranty, including any production or product losses or other damages which may occur as a result of equipment malfunction or failure. This warranty does not cover cooking performance, which is a function of food types, textures, temperatures and other variables chosen by the owner and over which Southern Pride has no control. The effect of corrosion, fire and normal wear on the equipment or component parts is not covered by this warranty. This warranty does not apply to damage caused by accident or to damage caused by the negligence of the owner and the employees of the owner, or to damage caused by lightning generated electrical current or any other Act of God whatsoever. This warranty does not apply to any equipment bearing a serial number which has been tampered with or altered.

This warranty is exclusive and is in lieu of all other warranties, express or implied, including any implied warranty or merchantability or fitness for particular purpose, each of which is hereby expressly disclaimed. The remedies described above are exclusive, and, in no event shall Southern Pride be liable for special, consequential or incidental damages for the breach or delay in performance of warranty.

#### TERMS AND CONDITIONS

For purposes of definition and interpretation, the term "Seller" as used herein refers to Southern Pride, and the term "Buyer" refers to the originator of a specific purchase order to Southern Pride.

Possession of a price list does not necessarily constitute an offer to sell by Southern Pride. Prices and specifications are subject to change without notice. All items will be invoiced at prices in effect at time of shipment. Equipment prices do not include federal, state, city or local taxes which may apply, and all sales are subject thereto. No order, whether written or oral, shall result in a contract, unless it is accepted and acknowledged in writing by Seller at Seller's office in Marion, Illinois.

Shipping weights are approximate and all prices are quoted F.O.B. Marion, Illinois. All "common carrier" shipped equipment shall be domestic crated; all others shall be uncrated and subject to delivery charge per zone chart. Any equipment held for shipment upon Buyer's request beyond the delivery date specified on original purchase order, will be due and payable within terms and will result in storage charges.

Delivery estimates are figured from date written orders are received and accepted by Seller. Seller will meet Buyer's delivery request as nearly as possible but does not guarantee shipment nor delivery on any particular date. Seller reserves the right to ship merchandise via any responsible carrier. Seller's responsibility ceases upon acceptance by carrier. Buyer is expected to examine contents of shipments and immediately report any damage to carrier authorities.

Payment terms shall be 30% deposit with order; balance prior to delivery unless otherwise agreed in writing by Seller. Returns of any merchandise may not be made without Seller's written approval, prior to return. Seller shall impose a 20% restocking charge for handling of any returns. All cancellations must be in writing. Cancellations are also subject to a 20% fee.

21 Revised 11/15/06