



Model Nos. VG Series

These Instructions should be read thoroughly before attempting Installation. Set up and Installation should be performed by qualified Installation personnel.

Keep area around appliances free and clear from combustibles.

PLEASE RETAIN THIS MANUAL FOR FUTURE REFERENCE.



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# **IMPORTANT** -

# FOR YOUR SAFETY

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

INSTRUCTIONS TO BE FOLLOWED IN THE EVENT THE USER SMELLS GAS MUST BE POSTED IN A PROMINENT LOCATION. THIS INFORMATION MAY BE OBTAINED BY CONSULTING THE LOCAL GAS SUPPLIER.

The information contained in this manual is important for the proper installation, use, and maintenance of this broiler. Adherence to prescribed procedures and instructions will result in satisfactory operation and trouble-free service. Please read this manual carefully and retain it for future reference.

# SHIPPING DAMAGE CLAIM PROCEDURE

For your protection, please note that equipment in this shipment was carefully inspected and packed by skilled personnel before leaving the factory. The transportation company assumed full responsibility for safe delivery upon acceptance of this shipment.

If shipment arrives damaged:

- 1. VISIBLE LOSS OR DAMAGE Be certain this is noted on freight bill or express receipt, and signed by person making delivery.
- 2. FILE CLAIM FOR DAMAGES IMMEDIATELY Regardless of extent of damage.
- 3. CONCEALED LOSS OR DAMAGE If damage is unnoticed until merchandise is unpacked, notify transportation company or carrier immediately, and file a "concealed damage" claim with them. This should be done within fifteen (15) days of date delivery is made to you. Be sure to retain container for inspection.

We cannot assume responsibility for damage or loss incurred in transit. We will, however, be glad to furnish you with necessary documents to support your claim.

# INSTALLATION

The Montague Grizzly gas convection oven type ranges are manufactured for use with the type of gas indicated on the nameplate.

The Montague Grizzly gas convection oven type ranges are produced with the best possible material and workmanship. PROPER INSTALLATION IS ESSENTIAL FOR SAFE AND EFFICIENT TROUBLE-FREE OPERATION.

THE INSTALLATION INSTRUCTIONS CONTAINED HEREIN ARE FOR THE USE OF QUALIFIED INSTALLATION AND SERVICE PERSONNEL ONLY. INSTALLATION OR SERVICE BY OTHER THAN QUALIFIED PERSONS MAY RESULT IN DAMAGE TO THE RANGE AND/OR INJURY TO THE OPERATOR.

Qualified installation personnel are individuals, a firm, corporation or company which either in person or through a representative are engaged in, and are responsible for:

- A. The installation or replacement of gas piping or the connection, installation, repair or servicing of equipment, who is experienced in such work, familiar with all precautions required, and has complied with all requirements of state or local authorities having jurisdiction. Reference: National Fuel Gas Code Z223.1 -1990, Section 1.4.
- B. The installation of electrical wiring from the electric meter, main control box or service outlet to the electric appliance. Qualified installation personnel must be experienced in such work, be familiar with all precautions required and have complied with all requirements of state and local authorities having jurisdiction. Reference: National Electrical Code, ANSI/NFPA No. 70-1988.

## READ CAREFULLY AND FOLLOW THESE INSTRUCTIONS

THE RANGE(S) MUST BE INSTALLED IN ACCORDANCE WITH LOCAL CODES, OR IN THE ABSENCE OF LOCAL CODES, WITH THE NATIONAL FUEL GAS CODE, ANSI Z223.1-1988, INCLUDING:

- The appliance 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. (3.45 kPa).
- 2. The appliance 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 pressure equal to or less than 1/2 psig. (3.45 kPa).

THE UNIT, WHEN INSTALLED, MUST BE ELECTRICALLY GROUNDED IN ACCORDANCE WITH LOCAL CODES, OR IN THE ABSENCE OF LOCAL CODES, WITH THE NATIONAL ELECTRICAL CODE, ANSI/NFPA NO. 70-1990.

PROVISIONS MUST BE MADE FOR ADEQUATE AIR SUPPLY TO THE UNIT.

#### VENTILATING HOOD

The range(s) must be installed under a properly designed ventilating hood. The hood should extend at least 6" beyond all sides of the unit. The hood should be connected to an adequate mechanical exhaust system.

Information on the construction and installation of ventilating hoods may be obtained from the "Standard for the Installation of Equipment for the Removal of Smoke and Grease Laden Vapors from Commercial Cooking Equipment", NFPA No. 96-1987, available from the National Fire Protection Association, Batterymarch Park, Quincy, MA 02269.

It is also necessary that sufficient room air ingress be allowed to compensate for the amount of air removed by the ventilating system. Otherwise, a subnormal atmospheric pressure will occur which may interfere with burner performance or may extinguish the pilot flame. In case of unsatisfactory range performance, check with the exhaust fan in the "OFF" position.

#### CLEARANCES

Adequate clearance must be provided at the side, back and in the aisle to allow the doors to open sufficiently to permit the removal of the racks and for serviceability. Adequate clearance for air openings into the combustion chamber must be provided.

	<b>CLEARANCES</b>				
	COMBUSTIBLE	NONCOMBUSTIBLE			
	CONSTUCTION	CONSTRUCTION			
BACK	5"	5"			
LEFT & RIGHT SIDE	E 11"	2"			

				CAU	LION						
DO	NOT	OBSTRUCT	THE	FLOW	OF	COMB	USTION	AND	VEN	FILATION	N AIR
FROM	THE	RANGE.	KEEP	THE	APPLI	ANCE	AREA	FREE	AND	CLEAR	FROM
COMBUSTIBLES.											

# ASSEMBLY

DO NOT LIFT RANGE BY THE FRONT RAIL.

Uncrate range as near to final location as possible. Remove all shipping wire from burners and all packing material and accessories from oven interior.

IF RANGE IS EQUIPPED WITH A FRYTOP SECTION, REMOVE WOOD SHIPPING STRIPS LOCATED BELOW THE GREASE TROUGH.

Then assemble as follows:

- Screw the adjustable feet of the legs in all the way. Then tightly screw the complete leg assembly into mounting holes at each corner of the range.
- 2. Install door handle and secure with screws that are provided. See diagram for correct orientation.



- Lift high shelf or stub back above the range and slide channels into position. Secure to range back with screws that are provided.
- Install Open Top and Hot Top sections as shown in diagram below. Install burner bowls and grates on Open Top section.



# INSTALLATION

- 5. Install top burner valve handles and thermostat knob(s). If top burner valve handles fit loose on valve shaft, spread slot on end of shaft slightly with screwdriver blade so that handle will fit snug.
- When range is in permanent position, level unit by placing carpenter's level on oven rack and level from front to back and side to side.

Adjust by turning the foot of the adjustable leg. Make sure the leg does not turn.

# Fry Top Ranges:

Leveling bolts are at the rear of the range under the Fry Top plate. Adjust leveling bolts so that the plate is pitched to the front to provide for grease runoff. Be sure wooden strips have been removed from below the grease trough.



GAS PRESSURE REGULATOR

THIS RANGE IS DESIGNED FOR USE WITH A GAS PRESSURE REGULATOR. THE REGULATOR SUPPLIED WITH THIS UNIT MUST BE USED.

FOR NATURAL GAS: This gas pressure regulator is factory adjusted for 6.0" W.C. manifold pressure. The rated inlet pressure to the regulator is 1/2 psig (3.45kPa).

FOR PROPANE GAS: This gas pressure regulator is factory adjusted for 10.0" W.C. manifold pressure. The rated inlet pressure to the regulator is 1/2 psig (3.45kPa).

Unless otherwise specified, the range is equipped with fixed orifices for use with a manifold pressure of 6.0" water column for natural gas and 10.0" water column for propane gas.

# GAS CONNECTION

Before connecting the range to the gas supply line, be sure that all new piping has been cleaned and purged to prevent any foreign matter from being carried into the controls by the gas. In some cases, filters or drops are recommended. A separate Gas Shut Off Valve must be installed upstream from the gas pressure regulator adjacent to the range and located in an accessible area.

It is important that adequately sized piping be run directly to the point of connection at the range, with as few elbows and tees as possible. Consult local gas company for proper piping size and gas pressure.

PIPE JOINT COMPOUND OR THREADSEALANTTHATISUSEDSHOULDBERESISTANTTOACTIONOFLIQUEFIEDPETROLEUMGASES.

Install the gas pressure regulator with gas flowing as indicated by the arrow on the regulator. Use pipe compound or thread sealant and carefully thread regulator to pipe so that there is no cross threading, etc., which could cause leakage.

Apply wrench only to the flat areas around the pipe tapping at the end being threaded to the pipe to avoid possible damage to the regulator body which could result in leakage.

Connect the gas supply line from the Service Gas Shut Off Valve to the inlet side of the gas pressure regulator using 3/4" pipe. If flexible or semi-flexible connectors are used, an AGA listed flexible connector with an I.D. equal to 5/4" pipe must be used. DO NOT USE A DOMESTIC APPLIANCE TYPE GAS FLEXIBLE CONNECTOR. Avoid kinks or sharp bends that could restrict gas flow.

Turn Gas Shut Off Valve "ON" and immediately check carefully for gas leaks. Do this before attempting to operate the range.

TEST ALL PIPE JOINTS FOR LEAKS BEFORE OPERATING RANGE. THIS INCLUDES ALL GAS CONNECTIONS THAT MAY HAVE LOOSENED DURING SHIPMENT. USE A RICH SOAP SOLUTION (OR OTHER ACCEPTED LEAK TESTER) AROUND ALL PIPE CONNECTIONS AND ALL OTHER JOINTS. DO NOT USE AN OPEN FLAME. ABSOLUTELY NO LEAKAGE SHOULD OCCUR, OTHERWISE THERE IS A DANGER OF FIRE OR EXPLOSION DEPENDING UPON CONDITIONS. NEVER USE IF LEAKAGE IS DETECTED.

# INSTALLATION

### ELECTRICAL CONNECTION

Unless otherwise specified, the oven is equipped with a 6 ft. flexible supply cord for 115 VAC, 60 Hertz. A terminal block is provided for 208-240 VAC, 60 or 50 Hertz, single phase units. The wiring diagram is located on the back of the range.

THIS APPLIANCE, WHEN INSTALLED, MUST BE ELECTRICALLY GROUNDED IN ACCORDANCE WITH LOCAL CODES, OR IN THE ABSENCE OF LOCAL CODES, WITH THE NATIONAL ELECTRICAL CODE, ANSI/NFPA NO. 70-1990.

I. 115 VAC - 60 Hz - Single Phase

Ranges with this electrical rating are factory supplied with a three-wire cord and three-prong plug which fits any standard three-prong grounded receptacle. A separate 15 amp. supply is needed for each oven.

#### WARNING: ELECTRICAL GROUNDING INSTRUCTIONS

THIS APPLIANCE 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.

### II. 208-240 VAC - 60 Hz - Single Phase (2 Wire)

Ranges with this electrical rating are factory equipped with a terminal block. To connect supply wires, remove cover from connection box at right rear of range. Route supply wires and ground wire through hole with strain relief fitting at bottom of connection box. Attach supply wires to proper terminal of terminal block. Attach ground wire to ground lug inside connection box. See wiring diagram located on the back of the range for proper connection.

III. 220 VAC - 50 Hz - Single Phase (2 Wire)
Follow steps outlined in (II.) above. Refer to wiring
diagram for proper connection.

# **INSTALLATION**

# PILOT ADJUSTMENT - TOP BURNERS

OPEN TOP: The front and rear pilots are controlled by one valve. To adjust pilot, turn adjusting screw counterclockwise to increase or clockwise to decrease pilot flame. Adjust flame to a point where only a trace of yellow tip remains.

FRY TOP and HOT TOP: Each pilot is controlled by a pilot valve. Turn adjusting screw until pilot flame is 1/2" high.



# BURNER ADJUSTMENT

The efficiency of the range depends on a delicate balance between the supply of air and the volume of gas so that complete combustion is achieved. Whenever this balance is disturbed, poor operating characteristics occur.

The air supply is controlled by an air shutter on the front of the burner. The air shutter openings should be increased until the flame on the burner begins to "lift". The air shutter should then be closed slightly and locked in place. A yellow streaming flame indicates insufficient air. This condition can be corrected by increasing the air shutter opening.

# FRY TOP AND OVEN THERMOSTATS

The by-pass (minimum burner flame) has been adjusted at the factory and should require no further adjustment.

THE BY-PASS FLAME MUST BE RECHECKED WHEN PERFORMING CHECKOUT OF RANGE PRIOR TO PLACING EQUIPMENT IN SERVICE. THE BY-PASS MUST BE SET CAREFULLY AND ACCURATELY. REFER TO SERVICE SECTION OF THIS MANUAL FOR PROPER PROCEDURE. OPERATING INFORMATION FOR THE RANGE HAS BEEN PREPARED FOR USE BY QUALIFIED AND/OR PROFESSIONAL OPERATING PERSONNEL.

CAUTION DO NOT OBSTRUCT THE FLOW OF COMBUSTION AND VENTILATION AIR TO THE RANGE. KEEP THE APPLIANCE AREA FREE AND CLEAR FROM COMBUSTIBLES.

# **GAS CONTROLS**

IN THE EVENT A GAS ODOR IS DETECTED, SHUT DOWN UNITS AT MAIN SHUT OFF VALVE AND CONTACT THE LOCAL GAS COMPANY OR GAS SUPPLIER FOR SERVICE.

### Top Burners-Open Top, Hot Top and Manual Fry Top

Check that pilots are burning. Then rotate valve handles counterclockwise to full on, burner will ignite automatically. Adjust flame height as desired. To shut down, rotate valve handle clockwise to "OFF" position.

#### Fry Top-Thermostat Controlled

Check that pilot(s) are burning. Then push thermostat dial inward and rotate dial counterclockwise to maximum thermostat setting, burner(s) will ignite automatically. After ignition turn thermostat dial to desired setting. To shut down, rotate thermostat dial clockwise to "OFF" position.

# OVEN A. Lighting

Turn thermostat knob to "OFF" position and wait five (5) minutes.

- Remove burner compartment cover and open pilot access door.
- Press and hold red button in (Safety Pilot Valve) and apply lighted match to pilot burner.
- After pilot burner ignites, continue to hold red button depressed for 30 to 45 seconds or until pilot remains burning when button is released. If pilot goes out, repeat process.

- 4. Close pilot access door and replace burner access panel.
- 5. Push thermostat dial inward and rotate dial counterclockwise to desired temperature setting.
- 6. Turn on fan. Fan should be on at all times during cooking operation.
- 7. IN THE EVENT OF PILOT FAILURE, ROTATE THERMOSTAT DIAL CLOCKWISE TO "OFF" POSITION AND WAIT FIVE (5) MINUTES FOR UNBURNED GAS TO ESCAPE FROM RANGE.
- B. Shut Down
  - 1. Stand by
    - a. Rotate thermostat dial clockwise to "OFF" position.
    - b. Turn fan off.
  - Complete

     Turn all gas valves to "OFF" position.
    - b. Turn fan off.

c. Turn electrical service off or disconnect electrical supply cord from wall receptacle.

# C. Relighting

- 1. Rotate thermostat dial clockwise to "OFF" position.
- Wait five (5) minutes then follow "lighting" instructions in section "A".

#### USING A CONVECTION OVEN

Your modern gas convection oven assures speedy cooking and quality performance. Its proper use will result in gas energy conservation.

The convection oven is a different type of oven which offers many features and advantages to the food service operation. The operation of the oven is not difficult to understand or control.

The convection oven is the sealed type whereby the combustion products are separated from the air inside the oven. The heat is transferred through the oven surface into the cooking cavity. The air inside the oven cavity is continuously recirculated over the heat source and the product.

# **OPERATION**

The moving air strips away the insulating layer of moisture on the products allowing heat to penetrate faster for quicker baking and roasting. Due to these differences in the methods of cooking in a convection oven, procedures and techniques may require some modification for successful results. A general rule which will assist in better operation, is cooking time will be less and temperatures should be 25 to 75 degrees lower than those called for in standard recipes.

FOR CONVECTION	OVEN COOKING,	REDUCE TEMPERAT	URE 25 TO 75	
DEGREES F	ROM THOSE GIVEN	I IN STANDARD RE	CIPES.	
Type of Food	Reductio	on in	Reduction in	
	Tempera	ture	Time	
Baked Products				
Cookies	25°	F	1/4 to 1/3	
Cakes & Quick Bread	50°	F	1/4 to 1/3	
Yeast Products	75°	F	1/4 to 1/3	
Casseroles	25°	F	1/4 to 1/2	

### Oven Operation

- 1. Turn thermostat dial to desired temperature.
- 2. Limit preheat time to 15-20 minutes.
- Place food in oven. Make sure pans do not touch each other, or the oven walls.
- 4. Do not cover racks with aluminum foil.
- 5. Load and unload quickly. Avoid frequent opening of doors.
- 6. Turn off when not in use.

### SUGGESTIONS

- \* There is no need to preheat an Open Top burner. Use full flame to start foods cooking quickly; reduce flame to simmer foods. Regulate the burner so that flame tips just touch the bottom of the utensil. Use lids on pots to keep heat in. Turn burner off when not in use.
- \* Preheat Fry Top 10-15 minutes prior to use. Usually, a medium to low flame is adequate for light frying. If Fry Top has a thermostat, use it to avoid wasting gas and for best results. During slack periods, turn the burner down.

CONVECTION TYPE OVEN GUIDE TO TIME AND TEMPERATURES			
PRODUCT	TEMPERATURES (DEGREES F)	TIME	
BREAD, BAKERY			
Bread [24-1 Lb. loaves)	340	30 Min.	
Hamburger Rolls	300	15 Min.	
Corn Bread (Northern)	335	25 Min.	
Corn Bread (Southern) Yeast Rolls	375	15-20 Min. 25 Min	
Baking Soda Biscuits	400	6 Min.	
Cinnamon Buns	335	20 Min.	
Danish	335	12 Min.	
Brownies Cream Puffs	300	18 Min. 20-25 Min	
Sugar Cookies	300	15 Min.	
Chocolate Chip Cookies	275	8-10 Min.	
Sheet Cakes (5 Ib./1 pans)	325	16-18 Min.	
Chocolate Cake	325	20 Min.	
Angel Food Cake	250	25-30 Min.	
Pie Shells	350	12 Min.	
Frozen Berry Pies(20 oz.)	350	35 Min.	
Frozen Fruit Pies(46 oz.)	350	45-50 Min.	
Fruit Cobbler	375	25 Min.	
Presh Apple Pies(20 oz.)	350	25-30 Min. 30 35 Min	
Custard Pies	273	25-30 Min.	
Meringue Pies	350	4 Min.	
Apple Turnovers	350	20 Min.	
Fruit Crisp	300	25 Min.	
MEAT POLITRY FISH	475	o Min.	
Hamburger Patties	400	8 Min	
Moot Loof	225	40.45 Min	
Prime Rib (20 Ibs.)	250	2-1/2 Hrs.	
Rolled Beef Roast (12-15 Ibs.)	250	2 - 1/2 Hrs.	
Steamship Round (80 Ibs.)	275	2-3/4 Hrs.	
Steaks - New York	450	7 Min.	
Boned Veal Roast (15 Ibs.)	300	20 Mill. 3 Hrs	
Stuffed Pork Chops	375	25-30 Min.	
Lamb Chops (Sm. Loin)	400	6 Min.	
Fish Sticks	335	16-18 Min.	
Halibut Steaks (Frozen)	350	20 Min.	
Lobster Tails (Frozen)	425	/ Min. 6 7 Min	
Stuffed Shrimp	400	6-7 Min.	
Chicken Breast & Thigh	325	40 Min.	
Chicken(2-1/2 Ibs. Quartered)	325	30 Min.	
Turkey, Rolled (18 lbs.)	310	3-1/2 Hrs.	
Chicken-Turkey Pot Pies	400	30-35 Min.	
MISCELLANEOUS	100	50.15	
Idano Potatoes (120 ct.)	400	50 Min.	
Lasagna Stuffed Deppers	250	90 Min.	
Surred Peppers	300 300	15-20 Min. 10-15 Min	
Melted Cheese Sandwiches	400	8 Min.	
Macaroni and Cheese	350	15-20 Min.	

# **COOKING HINTS**

# BAKING DIFFICULTIES & PROBABLE CAUSES

## UNEVEN BAKES

- 1. Insufficient heat input.
- 2. Warped pans.
- 3. Warped oven racks.
- 4. Uneven loading of pan or pans.
- 5. Fan off.
- 6. Oven not level causing dough to run to side or rear of pan.

# SPOTTY PIE BOTTOMS

1. Overworked pastry.

SPOTTY BREAD

1. Overworked dough.

# BURNED GOODS, CRIPPLES

- 1. Incorrect temperature.
- 2. Thermostat out of calibration.
- 3. Left in too long.
- 4. Improper scaling.

# DRIED OUT GOODS

- 1. Too low temperature.
- 2. In oven too long.
- 3. Improper mix.

# ALTERNATELY GOOD AND POOR RESULTS

- 1. Fan off and on.
- 2. Improper scaling and control of ingredients.

TOPS DARK, CENTER NOT DONE

1. Too high temperature.

# SIDE BURNING

- 1. Oven not level.
- 2. Uneven loading.

# LACK OF UNIFORMITY - SAME PAN

- 1. Uneven loading in pan. (See uneven bakes)
- 2. Faulty pans.

# **COOKING HINTS**

LACK OF SPRING
1. Overproofing.
2. Incorrect temperature.
CRACKED CAKES
1. Too high temperature.
2. Too fast cooling.
UNDERDONE PIE BOTTOMS
(Advisable to bake on cookie sheet)
1. Pastry too rich
2. Pastry too thick.
3. Warped pie tins (When used on cookie sheet).
HEAVILY COLORED PIE RIMS
1. Air bubbles enclosed in pastry when crimped.
UNEVEN BAKED COOKIES
1. Not scaled properly.

2. Pans warped.

# CAUTION DISCONNECT POWER BEFORE CLEANING OR SERVICING. EACH OVEN SECTION HAS A SEPARATE ELECTRICAL SUPPLY CONNECTION.

# CARE AND CLEANING

The complete range should be given a periodic general cleaning. Lint and grease suspended in the air tend to collect in air passages. Therefore, all flueways, air passages and openings, burner ports, primary air openings, etc., should be periodically cleaned to prevent clogging.

# EXTERIOR

PAINTED SURFACE: Allow equipment to cool after use and wash with a mild detergent or soap solution. Dry thoroughly with a clean cloth.

STAINLESS STEEL SURFACE: To remove normal dirt, grease, or product residue from stainless steel, use ordinary soap and water (with or without detergent) applied with a sponge or cloth. Dry thoroughly with a clean cloth.

To remove grease and food splatter, or condensed vapors that have baked on the equipment, apply cleanser to a damp cloth or sponge and rub cleanser on the metal in the direction of the polished lines on the metal. Rubbing cleanser as gently as possible in the direction of the polished lines will not mar the finish of the stainless steel. NEVER RUB WITH A CIRCULAR MOTION. Soil and burnt deposits which do not respond to the above procedure can usually be removed by rubbing the surface with SCOTCH-BRITE scouring pads or STAINLESS scouring pads. DO NOT USE ORDINARY STEEL WOOL as any particles left on the surface will rust and further spoil the appearance of the finish. NEVER USE A WIRE BRUSH, STEEL SCOURING PADS (EXCEPT STAINLESS), SCRAPER, FILE OR OTHER STEEL TOOLS. Surfaces which are marred collect dirt more rapidly and become more difficult to clean. Marring also increases the possibility of corrosive attack.

To remove heat tint: Darkened areas sometimes appear on stainless steel surfaces where the area has been subjected to excessive heat. These darkened areas are caused by thickening of the protective surface of the stainless steel and are not harmful. Heat tint can normally be removed by the foregoing, but tint which does not respond to this procedure calls for a vigorous scouring in the direction of the polish lines, using SCOTCH-BRITE scouring pads or a STAINLESS scouring pad in combination with a powdered cleanser. Heat tint action may be lessened by not applying or by reducing heat to equipment during slack periods.

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# OPEN TOP SECTION

DAILY: After grates and burner bowls are cooled, soak in solution of sal soda or other grease solvent. Thoroughly wash open top section with a damp cloth using a mild detergent soap. Rinse with clean, damp cloth and dry thoroughly. Remove and clean drip pan(s) under burners.

WEEKLY: Brush burner head with a stiff wire brush and clean clogged ports with a stiff wire or ice pick.

Excessive grease build up may be removed from burners by soaking in a solution of washing soda or any good grease solvent. Dry burners by inverting on oven rack in a low temperature oven.

# FRY TOP SECTION

DAILY: Use flat edge of spatula or metal scraper to keep surface free of encrusted material during use, wipe frequently with heavy absorbent cloth. After griddle is cooled, polish with soft griddle stone or a good grade grill pad. DO NOT SCRATCH. The griddle may be washed with warm water and a cleanser. Water will not crack this griddle plate.

Empty grease container as often as necessary.

To oil the griddle, use a hydrogenated shortening. Never use salad oils, margarine or butter, as these shortenings cannot withstand temperatures greater than 300 degrees fahrenheit.

# HOT TOP SECTION

DAILY: Wipe top with heavy burlap or steel wool. Rub briskly until clean. The Hot Top plate may be washed with warm water and a cleanser. Water will not crack this Hot Top plate.

# MAINTENANCE

# **OVEN INTERIOR**

# Aluminized Steel—Top, Sides and Back:

CAUTION Do not use wire brushes, steel wool or caustic solutions such as spray type cleaners, ammonia, lye or soda ash. Damage to the aluminum coating will result. USE ONLY CLEANERS THAT ARE RECOMMENDED FOR USE ON ALUMINUM.

#### Porcelain Enamel-Bottom and Door Liner:

Wipe up spillovers while oven is hot. Wait until oven is cool for complete cleaning. Spray type oven cleaners may be used. A mild abrasive nylon cleaning pad can be used for stubborn spillovers or stains. After cleaning, rinse well with 1/4 cup of vinegar to 1 quart water solution to neutralize any caustic residue of cleaning compound. Wipe dry.

# ELECTRIC MOTOR

The electric motor has been specially manufactured for this blower application and should give years of trouble free service under normal conditions.

The unit is supplied with permanently lubricated sealed bearings which require no additional lubrication. A high temperature grease has been used to increase bearing life and should only be replaced by an authorized service station.

The motor is of an open drip-proof type construction, and as such, care should be given to see that the ventilation openings remain clear.

The motor is equipped with built-in automatic thermal overload protection to prevent damage from overheating.

If problems do develop with the motor, contact your nearest authorizedservice station.

CAUTION CARE SHOULD BE USED WHEN WASHING DOWN EQUIPMENT TO KEEP WATER AND CLEANING SOLUTIONS OUT OF THE MOTOR OR DAMAGE WILL OCCUR. WHEN SERVICE IS NEEDED, CONTACT A LOCAL SERVICE COMPANY, DEALER, OR FACTORY TO PERFORM MECHANICAL MAINTENANCE AND REPAIRS. THESE INSTRUCTIONS ARE INTENDED FOR USE BY COMPETENT SERVICE PERSONNEL.

CAUTION DISCONNECT POWER BEFORE DOING ANY SERVICE WORK. EACH OVEN SECTION HAS SEPARATE ELECTRICAL SUPPLY CONNECTION. TURN OFF GAS SUPPLY WHEN SERVICING GAS CONTROL SYSTEM.

### SAFETY PILOT VALVE



Model TS-11J IS AN AUTOMATIC 100% safety pilot which provides complete gas shut off in event of pilot failure. The safety valve is held closed by spring pressure. When red button is pushed by hand, gas flows to pilot. heats Pilot thermocouple creating a very small amount of This energizes electricity. a magnetic coil under red button and holds valve open, permitting gas to flow to main burner and pilot without holding pressure on red button. In the event of pilot failure, the flow of electricity will stop and spring will stop flow of gas to both pilot and oven burner.

# OVEN PILOT BURNER Pilot Service In The Event Of Pilot

## Failure

- If pilot flame burns yellow, clean pilot orifice and pilot burner to Insure a steady blue flame. The orifice can be cleaned by washing In a solvent and/or blowing out with air.
- 2. Flame must surround the thermocouple tip for approximately 1/2 Inch.



# THERMOCOUPLE OUTPUT

	OPEN CIRCUIT MV RANGE
NORMAL	NOT LESS THAN
15-25	8

If the closed circuit check shows thermocouple output is greater than 8 millivolts and pilot will not remain lit when reset button is released, replace safety pilot magnet assembly.

3. Thermocouple lead connections must be tight, clean and free of grease. The thermocouple nut should be started and turned all the way by hand. An additional quarter turn with a small wrench will then be sufficient.

CAUTION OVERTIGHTENING MAY CAUSE DAMAGE TO THE THERMOCOUPLE OR MAGNET AND IS UNNECESSARY SINCE THIS IS AN ELECTRIC CONNECTION.

# **FRY TOP THERMOSTAT**

The Model BJ Robertshaw is a combination thermostat and gas valve. The gas is turned on and the temperature setting made by a single rotation of the dial. This valve automatically locks itself in the "OFF" position. To use, push dial inward, rotate counterclockwise to the desired temperature. To shut gas off, rotate clockwise to the "OFF" position.

This thermostat is a precision instrument carefully made and properly calibrated (i.e. the dial is properly set) at the factory to control temperatures accurately. It should control temperatures for the proper cooking of food without recalibration. The calibration of the thermostat should not he changed until considerable experience with cooking results has definitely proved that the thermostat is not maintaining the proper temperature.

CAUTION THE RECALIBRATION SHOULD NOT BE MADE UNTIL THE BYPASS (MINIMUM BURNER) FLAME HAS BEEN PROPERLY ADJUSTED.

## THERMOSTAT INSTALLATION

With front of the griddle plate raised, slide the thermostat bulb assembly into the support brackets attached to the underside of the Fry Top plate. Tighten the two holding screws. The excess capillary tube should be pulled forward out of the heat zone so that there is no chance of it coming in contact with the burner flame. Push the sleeving up against the bulb holder. A loose fit between the bulb holder and plate may damage the thermostat so that it will not control the temperature of the Fry Top plate accurately.



## ADJUSTMENT OF BYPASS (MINIMUM BURNER) FLAME

This is the flame which must be maintained on the burners when the Fry Top has reached the temperature set on the dial. Enough gas must be bypassed by the control to keep the entire burner lit. The thermostat regulates the flame from high to low in accordance with the Fry Top temperature and will automatically turn down to this bypass flame when the temperature set on the dial is attained.

Special care should be taken to see that the thermostat bulb is in its proper place and no part of the capillary tube is in any flame or heat zone. The Fry Top plate should never be removed without first removing the thermostat bulb(s) from beneath the plate. Never allow capillary tube to be kinked or crushed.



## THE BYPASS MUST BE SET CAREFULLY AND ACCURATELY AS FOLLOWS:

- Light burners and turn Dial (A) counterclockwise and to a point midway between the "Gas On" mark and the next graduation to the right of it (shown by "X"). If the burner goes out entirely, the bypass is closed.
- 2. Slip off Dial (A). Remove the valve panel from the front of the range.
- 3. With a screwdriver, turn bypass adjuster (B). Turning it out counterclockwise increases the bypass flame; turning it in clockwise decreases the bypass flame. Adjust until there is a flame approximately 1/8" high over the entire burner.
- 4. Replace dial, rotating dial clockwise until it snaps into its original position.
- 5. Reinstall the valve panel on front of the range.

# FRY TOP THERMOSTAT CALIBRATION CHECK:

The Fry Top temperature should be checked or recalibrated with the Fry Top hot. NOTE: See "Adjustment of Bypass (Minimum Burner) Flame" before recalibrating this thermostat.

#### HOT CHECK METHOD:

- 1. Place reliable thermometer in center of the top of the Fry Top over the thermal bulb.
- 2. Set Dial (A) to 350° F.
- 3. Wait until temperature rises and remains constant.
- If dial does not agree with thermometer readings, slip off Dial (A) and push out metal insert.
- 5. Replace dial, turn to 350° F mark.
- Hold dial firmly, insert screwdriver through center of dial and push calibration stem (C) inward. DO NOT TURN THIS STEM.
- 7. While holding calibration stem (C) in firmly with screwdriver, turn dial until it is set at the actual Fry Top temperature as it is shown by the thermometer. Release pressure on calibration stem. Replace dial insert.

# **OVEN THERMOSTAT**

The Model BJ Robertshaw is a combination thermostat and gas valve. The gas is turned on and the temperature setting is made by a single rotation of the dial. This valve automatically locks itself in the "OFF" position. To use, push dial inward, rotate counterclockwise to the desired temperature. To shut gas off, rotate clockwise to "OFF" position.

This thermostat is a precision instrument carefully made and properly calibrated (i.e. the dial is properly set) at the factory to control temperatures accurately. It should control temperatures for the proper cooking of food without recalibration. The calibration of this thermostat should not be changed until considerable experience with cooking results has definitely proved that the thermostat is not maintaining the proper temperature.

CAUTION								
THE	RECALIBRATION	SHOULD	NOT	BE	MADE	UNTIL	THE	BYPASS
(MIN	IMUM BURNER) FL	AME HAS	BEEN	PROP	ERLY A	DJUSTED	•	

### ADJUSTMENT OF BYPASS (MINIMUM BURNER) FLAME

This is the flame that must be maintained on the burners when the oven has come up to the temperature set on the dial. Enough gas must be bypassed by the control to keep the entire burner lit. The thermostat regulates the flame from high to low in accordance with the oven temperature and will automatically turn down to this bypass flame when the temperatures set on the dial is attained in the oven.



THE BYPASS MUST BY SET CAREFULLY AND ACCURATELY AS FOLLOWS:

- Light burners and turn Dial (A) counterclockwise and to a point midway between the "Gas On" mark and next graduation to the right of it (shown by "X"). If the burner goes out entirely, the bypass is closed.
- 2. Slip off Dial (A). Remove valve panel from front of range.
- 3. With a screwdriver, turn Bypass Adjuster (B). Turning it out counterclockwise increases the bypass flame; turning it in clockwise decreases the bypass flame. Adjust until there is a flame approximately 1/8" high over the entire burner.
- 4. Replace dial, rotating dial clockwise until it snaps into its original position.
- 5. Reinstall valve panel on front of range.

#### OVEN THERMOSTAT CALIBRATION CHECK

The oven temperature should be checked or recalibrated with oven hot. NOTE: see "Adjustment of Bypass (Minimum Burner) Flame" above before recalibrating this thermostat.

## HOT CHECK METHOD:

- 1. Place reliable thermometer in center of oven.
- 2. Set Dial (A) at 350° F.
- 3. Wait until temperature rises and remains constant.
- If dial does not agree with thermometer readings, slip off Dial (A) and push out metal insert.
- 5. Replace dial, turn to 350° F mark.
- Hold dial firmly, insert screwdriver through center of dial and push calibration stem (C) inward. DO NOT TURN THIS STEM.
- 7. While holding calibration stem (C) in firmly with screwdriver, turn dial until it is set at the actual oven temperature as shown by your test instrument or thermometer. Release pressure on calibration stem. Replace dial insert.

GAS PRESSURE REGULATOR

WARNING NO UNTRAINED PERSON SHOULD ATTEMPT TO MAINTAIN OR SERVICE THE GAS PRESSURE REGULATOR.

REMOVAL OF PILOT BURNER

CAUTION Turn off gas at manual shut off valve next to the appliance BEFORE attempting to loosen any gas connections.

- 1. Close manual shut off valve.
- 2. Remove burner access panel.
- 3. Remove screws from the front of the right burner compartment panel. Pull top of panel forward and lift out.

# SERVICE

- 4. Disconnect thermocouple and pilot supply tubing from safety valve.
- 5. Remove pilot mounting screws from bracket.

To reassemble, reverse above procedure.

REMOVAL OF OVEN BURNER

CAUTION

Turn off gas at manual shut off valve next to the appliance BEFORE attempting to loosen any gas connections.

- 1. Close manual shut off valve.
- 2. Remove burner access panel.
- 3. Remove screws from the front of the right burner compartment panel. Pull top of panel forward and lift out.
- Lift rear portion of burner up so that lugs will clear burner support bracket and slide burner toward the rear until air mixer clears the orifice fitting.
- 5. Slide oven burner out of the burner compartment.

To reassemble, reverse above procedure.

**NOTE:** Periodically check the condition of the aluminized steel flame baffle (P/N 09095-6). If baffle has deteriorated or is severely warped, it should be replaced before the burner flame damages the oven bottom.

REMOVAL OF THE FLAME BAFFLE AND HEAT BAFFLE ASSEMBLY

- 1. Remove oven racks and left and right rack guides.
- 2. Remove fan baffle.
- Remove four screws on each side and three screws in back of oven interior liner bottom.
- 4. Pry liner bottom up and pull forward to remove from oven.
- 5. Lift heat baffle up and remove.
- 6. Remove flame baffle.

To reassemble, reverse above procedure.

CAUTION

BEFORE REPLACING OVEN INTERIOR LINER BOTTOM, SEAL THE SIDE AND REAR FLANGES WITH FURNACE CEMENT TO PREVENT AIR LEAKS INTO COMBUSTION CHAMBER. AIR LEAKS INTO THE COMBUSTION CHAMBER COULD ADVERSELY AFFECT BURNER OPERATION.

REMOVAL OF MOTOR AND BLOWER WHEEL ASSEMBLY

CAUTION DISCONNECT ELECTRICAL POWER TO RANGE BEFORE SERVICING.

- 1. Remove oven racks from oven interior.
- Remove the four thumbscrews holding the fan baffle and remove fan baffle from oven.
- 3. Remove the ten nuts holding the motor mounting plate assembly to the back of the oven.
- 4. Pull plate forward so that the motor flange clears 10" diameter hole cut out in oven back panel. The first time motor is removed, the 1/8" thick rectangular insulation pad between motor and oven back panel will have to be forced through 10" diameter hole. Pull motor completely through hole and rest on oven bottom.
- Remove cover from junction box on motor and disconnect wire leads. (Mark wire leads for identification during reconnection.)
- Disconnect flexible conduit from junction box. Motor, mounting plate and blower wheel may then be removed from the oven.

# Blower Wheel Removal:

- 1. Loosen the two Allen set screws on the blower wheel hub.
- Using a wheel puller, remove the blower wheel from the motor shaft.
   A flange on the blower wheel hub is provided for this purpose.

#### Motor Removal From The Mounting Plate:

Remove four nuts from motor mounting bolts and remove motor.

To reassemble, reverse the above procedure.

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# IMPORTANT

WHEN INSTALLING BLOWER WHEEL ON MOTOR SHAFT, POSITION BLOWER WHEEL SO THAT IT WILL NOT RUB AGAINST BOLT HEADS ON MOUNTING PLATE OR CONTACT FAN BAFFLE.

#### MOTORS

One of the following is used on each oven:

PART NO.	<u>MFR</u>	HP	<u>SPEED</u>	VOLTAGE	<u>HZ</u>	<u>PH</u>
06265-0	HOWELL	1/4	1	115	60	1
06382-7	BALDOR	1/4	1	115/230	60	1
01402-8	BALDOR	3/4	1	115/230	60	1
02167-9	HOWELL	3/4	1	115/230	60	1

# DOOR SWITCH

# CAUTION DISCONNECT ELECTRICAL POWER TO RANGE BEFORE SERVICING.

The switch should be adjusted so that when the door is opened one and one-quarter inch, the switch shuts off the blower. The switch is located behind the burner access panel on the right side next to the door post.

# Adjustment

- 1. Loosen the two nuts on front of door switch bracket.
- Turn back-up nuts inward to increase opening to 1-1/4, or turn back-up nuts outward to decrease opening. With no power on oven, the switch is adjusted by the sound of the switch clicking.

### Replacement

- 1. Remove switch cover.
- 2. Carefully disconnect wires from switch.
- 3. Remove nuts from microswitch mounting screws.
- 4. Follow above steps in replacing parts in reverse order.

**CAUTION:** Check that washers are in place between microswitch and bracket and the insulated terminal (without wire lead) is replaced on NC terminal of microswitch.

5. Adjust microswitch operation as described in "Adjustment"

# SERVICE

#### OPERATIONAL DIFFICULTIES AND PROBABLE CAUSES

Oven Pilot Burner Goes Out:

- 1. Gas shut off.
- 2. Poor draft in flue snuffs out flame.
- 3. Too much draft pulls flame away from thermocouple.
- 4. Pilot flame too low.
- 5. Thermocouple defective.
- 6. Thermocouple connection on safety pilot valve loose.
- 7. Pilot orifice dirty.
- 8. Safety pilot valve defective.
- 9. Gas leak at pilot orifice fitting.
- 10. Restricted or plugged vent on gas pressure regulator.
- 11. Incorrect gas pressure setting on pressure regulator.
- 12. Make up air blowing at flue outlet.

Oven Burner Fails To Come On (Pilot On):

- 1. Burner valve off.
- 2. Burner orifice plugged.
- 3. Thermostat out of calibration.
- 4. Minimum flame adjustment closed and thermostat setting too low.

Oven Temperature Higher Than Dial Setting:

- 1. Oven thermostat out of calibration.
- 2. Minimum flame too high. (Do not lower under 1/8").
- 3. Broken capillary tube on thermostat.
- A. Dirt under thermostat valve seat.

# **ORIFICE SIZE CHART—DRILL SIZE**

	INPUT RATING BTU/HR	NATURAL GAS 6.0" W.C.	PROPANE GAS 10.0" W.C.
VG26 OVEN	40,000	57	50
OPEN TOP	20,000	48	55
FRY TOP	20,000	48	55
HOT TOP COMB. FRYTOP/	20,000	48	55
BROILER	18,000	50	56

# SERVICE

# MODEL VG26 SERIES WIRING DIAGRAM 120V; 1PH; 60 Hz



MODEL VG26 SERIES WIRING DIAGRAM 208-240V; IPH; 60 Hz



# Montague Fry Top Section, Manual Control—Exploded View



ltem	Part #	Description
1	2403-1	Valve, Top Burner—Nat. (4.0" WC)
	1006-5	Valve, Top Burner—LP (10.0" WC)
	14608-0	Valve, Top Burner—Nat. (6.0 WC, Chg.#1)
2	11790-0	Handle, Valve—Blue
3	1055-3	Valve, Pilot Adjustment
4	3415-0	Lighter, Pilot
5	2038-9	Air Mixer
6	3447-9	Burner Assy—"H" Style
7	14127-5	Grease Container, Frytop
8	2202-0	Nut, Compression—3/16"
9	2203-9	Sleeve, Compression—3/16"
10	11875-3	Shield, Front Valve—34" unit
11	14123-2	FryTop—1FT
	14122-4	FryTop—2FT
	14111-9	FryTop—3FT
	14119-4	Fry Top—4FT
	14120-8	FryTop—5FT
	14114-3	FryTop—6FT
12	1920-8	Nut, Retainer
13	1869-4	Bolt, Adjusting—Frytop
14	14043-0	Deflector, Drip—Right
14A	14039-2	Deflector, Drip—Left
15	14027-9	Manifold Assy-34" unit
16	4485-7	Container, Drip—Pan
17	14126-7	Panel, Control
18	3361-8	Burner Assy, Complete—1 FT only
19	14146-1	Support, Burner—Rear
20	14042-2	Angle, Rear Structural—34" unit
21	1279-3	Plug, Manifold—1/8"
22	11787-0	Rail Front Guard—34" unit



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# Montague Fry Top Section, Thermostat Control—Exploded View



ltem	Part#	Description
1	3384-7	Thermostat, BJWA
2	2336-1	Nipple, Flange Mount
3	1982-8	Dial, Thermostat
4	1055-3	Valve, Pilot Adjustment
5	3415-0	Lighter, Pilot
6	2038-9	Air Mixer
7	3447-9	Burner Assy
8	14127-5	Grease Container, Frytop
9	2202-0	Nut, Compression—3/16"
	2203-9	Sleeve, Compression—3/16"
10	11875-3	Shield, Front Valve—34" unit
11	15982-4	Fry Top—1 FT
	15988-3	Fry Top—2FT
	15981-6	Fry TOD—3FT
	15983-2	Fry Top—4FT
	15984-0	Fry Top—5FT
	15985-9	Fry TOD—6FT
12	1920-8	Nut, Retainer
13	1864-4	Bolt, Adjusting—Frytop
14	14043-0	Deflector, Drip—Right
14A	14039-2	Deflector, Drip—Left
15	17441-6	Manifold Assy—34" unit
16	4485-7	Container, Drip—Pan
17	14126-7	Panel, Control
18	-2411-2	Orifice, Elbow Assy—Nat (40 WC)
	14612-9	Nat(60"WC,Chg#1)
	3385-5	Orifice, Elbow Assy—LP
19	1285-8	Elbow, Male—1/4" x 3/8"CC
20	1286-6	Tee, Tubing—3/8"CC
21	3386-3	Holder Assy, Sensing Bulb
22	8569-3	Sheild, Thermostat
23	3361-8	Burner Assy—1 FT only
24	1279-3	Plug, Manifold—1/8"
25	14146-1	Support, Burner—Rear
26	14042-2	Angle, Rear Structural—34" unit
27	11787-0	Rail, Front Guard—34" unit
28	1985-2	Bezel, Thermostat
29	7125-0	Insulation Sleeving, T'stat Bulb

# Montague Open Top Section—Exploded View



# Item Part # Description

1 .... 11758-7 ... Grate, Top 2 ..... 1551-2 ... Bowl, Burner 3 ....11834-6 ... Open Top Section-2 Hole 4 ....14040-6 ... Deflector, Drip 5 .... 11873-7 ... Support, Burner 6 ..... 1388-9 ... Clamp, Burner Support 7 .....3371-5 ... Burner, Head-Round 7 A..15589-6... Burner, Front---Complete 7 B. 15591-8... Burner, Rear-Complete 8 ...... 2115-6 ... Gasket, Burner 9 .... 11778-1 ... Venturi-Front Burner 10 ....11777-3 ... Venturi-Rear Burner 11 ......6976-0 ... Screw, Cap-Burner 12 ......2403-1 ... Valve, Top Burner-Nat. (4.0" WC) ......1006-5 ... Valve, Top Burner-LP (10.0" WC) .....14608-0 ... Valve, Top Burner-Nat. (6.0" WC, Cha#1) 13 ....14051-1 ... Lighter, Pilot 13 A. 14033-3 ... Pilot Kit, Open Top-(Less valve) 14 .....1055-3 ... Valve, Pilot Adjustment 15 .... 11790-0 ... Handle, Valve-Blue 16 ....14027-9 ... Manifold Assy-34" unit 17 ....11875-3 ... Shield, Front Valve-34" unit 18 ......4485-7 ... Container, Drip-34" unit 19 ....14062-7 ... Panel, Control-34" unit

20 ....11787-0 ... Rail, Front Guard-34" unit



# Montague Grizzly VG26 Oven-Exploded View



MONTAGUE COMPANY

The Montague Company 1830 Stearman Avenue, P.O. Box 4954, Hayward. CA 94540-4854

# Montague Grizzly VG26

Item	Part#	Description
1	14017-1	Baffle, Air-Left
2	06075-5	Riser, Flu
3	01942-9	Clip,Thermostat Bulb(2)
4	11609-2	Liner Right Side-interior
5	07223-0	Guide,Rack-RT/LT (2)
6	09005-0	Rack, Oven
7	11602-5	Liner, Bottom-Oven
8	03572-6	Baffle, Flame
9	14019-8	Baffle, Air-Right
10	11794-3	Liner, Oven Door
11	01424-9	Insulation, Door
12	17440-8	Panel Door-PTD, W/Name Plate
13	11776-5	Handle, Door
14	14064-3	Name Plate
15	06077-1	Trunnion. Door-RT
16	03390-1	Pin, Door (2)
17	11350-6	Washer, Door Spacer (4)
18	06079-8	Trunnion, Door-LT
19*	14075-9	Panel, Firebox-55.(34"unit)
20	11810-9	Thermostat, Oven-BJWA
21	02346-9	Nipple, Flange Mount
22	15910-7	Tubing, AI-T'stat to S.V., 3/8"
23	01231-9	Tubing,AI-Man.To S.V., 1/4"
24	01985-2	Bezel, Thermostat
25	01984-4	Dial, Thermostat
26	11853-2	Burner Box-Front Assy
27	03447-9	Burner Assy
28*	11854-0	Door, Pilot Access-PTD
29	11786-2	Bracket Safety Valve MTG
30	11811-7	Spacer, Safety Valve MTG
31	02409-0	Orifice, Elbow Assy-NAT(4.0"WC)
	14609-9	Orifice, Elbow Assy-NAT.(6.0"WC, Chg #1)
	01064-2	Orifice, Elbow Assy-LP
32	01282-3	Connector, Male-3/8"cc

33	01065-0	Valve, Pilot Safety
	010000	valve, i liet calety
34*	23218-1	Pilot, Oven-Natural
	23220-3	Pilot, Oven-Propane
35	06065-8	Bracket, Pilot MTG
36*	02183-8	Pilot Orifice, Oven-Propane
	02194-6	Pilot Orifice, Oven-Propane
37	06155-7	Extension Nut-1/4" Tubing
38	01230-0	Tubing, Al-Safety to Pilot, 1/4"
39	01013-8	Thermocouple
40	11608-4	Liner, Left Side-Interior
41	01039-1	Regulator-NAT (4.0"WC)
	14605-6	Regulator-NAT(6.0"'WC)
	01040-6	Regulator-LP

# 25 KBTU G26 Oven Style

24-A	26870-4	Bezel, Thermostat-25 KBTU
25A	26789-9	Dial, Thermostat-25 KBTU
42	26935-2	Ignitor, Piezo Assy
42A	25716-8	Ignitor, W/nut Piezo
42B	26200-5	Bracket, Igniter Piezo
43	26871-2	Etectrode, Oven
44	06265-0	Motor (Howell) Prior to 83

# **Vectaire Grizzly**

44	06382-7	Motor (Baldor)Current
45	06333-9	Motor Mount Spacer
46	06334-7	Insulation
47	02123-7	Blower Wheel
48	09086-7	Motor Mounting Plate Assy
49	09082-4	Rear Fan Baffle

# Additions to Main List

1A	15886-0	Baffle, Air-Left (VG)
6A	02364-7	Rack, Oven (VG)
7A	02426-0	Liner, Bottom-Oven (VG)
8A	09095-6	Baffle,Flame (VG)
9A	15887-9	Baffle,Air-Right (VG)
5A	02365-5	Guide, Rack-RT/LT (2) VG



The Montague Company 1830 Steatman Avenue, P.O. Box 4954, Hayward, CA 94540-4954