# **VULCAN**

# SG4D SINGLE DECK GAS CONVECTION OVEN

Item # \_



Model SG4D









# **SPECIFICATIONS**

Single section gas convection oven, Vulcan-Hart Model No. SG4D. Stainless steel front, sides, top, rear enclosure panel and legs. Independently operated stainless steel doors with double pane windows. Non-sag insulation applied to the top, rear, sides, bottom and doors. Porcelain enamel on steel oven interior measures 29"w x 221/8"d x 20"h. Two interior oven lights. Five nickel plated oven racks measure 281/4" x 211/4". Eleven position nickel plated rack guides with positive rack stops. Two 30,000 BTU/hr. burners, 60,000 BTU/hr. total input. Electronic spark igniters. Furnished with a two speed ½ H.P. oven blower-motor. Side mounted solid state temperature control adjusts from 150° to 500°F. Power Level control allows the operator to adjust the heat input from 15,000 BTU/hr. to a maximum input of 60,000 BTU/hr. 60 minute timer with audible alarm. Oven cool switch for rapid cool down. 120 volt, 60 Hz, 1 ph power supply required. 6' cord and plug. 8 amps total draw.

## **Exterior Dimensions:**

 $40^{1}\!\!/_{\!\!4}\text{"w}$  x  $42^{3}\!\!/_{\!\!4}\text{"d}$  (includes door handles)  $39^{3}\!\!/_{\!\!4}\text{"d}$  x  $58^{3}\!\!/_{\!\!4}\text{"h}$  on  $25^{3}\!\!/_{\!\!4}\text{"legs}.$ 

CSA design certified. NSF listed.

SPECIFY TYPE OF GAS WHEN ORDERING. SPECIFY ALTITUDE WHEN ABOVE 2,000 FT.

☐ SG4D Single deck gas convection oven

#### STANDARD FEATURES

- Stainless steel front, sides, top, rear enclosure panel and legs.
- Independently operated stainless steel doors with double pane windows.
- Two 30,000 BTU/hr. burners, 60,000 BTU/hr. total input.
- Electronic spark igniters.
- ½ H.P. two speed oven blower-motor. 120/60/1 with 6' cord and plug. 8 amps.
- Solid state temperature control adjusts from 150° to 500°F.
- Energy saving "Power Level" control allows the operator to adjust the heat input to the size of the load.
- 60 minute timer with audible alarm.
- Oven cool switch for rapid cool down.
- Porcelain enamel on steel oven interior.
- Five nickel plated oven racks with eleven rack positions.
- 3/4" rear gas connection with combination gas pressure regulator and safety solenoid system.
- One year limited parts and labor warranty.

a	D	П	N	C

□ Stainless steel open stand with storage rack.
 □ Casters.
 □ 208V or 240V, 60 Hz, 1 ph, two speed, ½ H.P. blower motor.
 □ Second year extended limited parts and labor warranty contract.

### **ACCESSORIES**

- ☐ Extra oven rack(s).
- ☐ Rack hanger.
- ☐ Stainless steel drip pan.
- ☐ Flexible gas hose with quick disconnect and restraining device. Consult price book for available sizes.
- ☐ Down draft flue diverter for direct vent connection.





# SINGLE DECK GAS CONVECTION OVEN

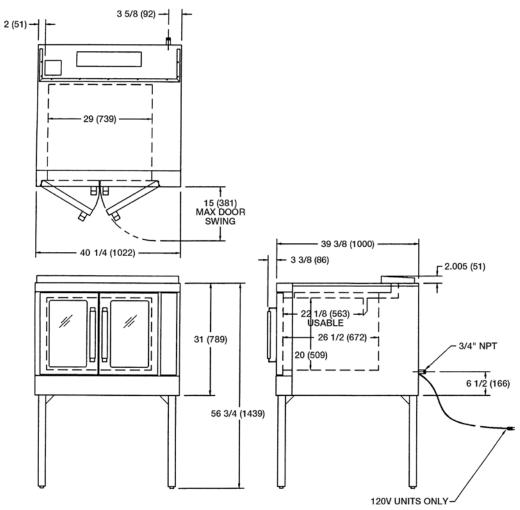
### **INSTALLATION INSTRUCTIONS**

- A combination gas pressure regulator and safety solenoid system is included in this unit. Natural gas is 3.5" W.C., Propane gas is 10.0" W.C.
- 2. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association, Batterymarch Park, Quincy, MA 02289. When writing, refer to NFPA No. 96.
- These units are manufactured for installation in accordance with ANSZ223.1 (latest edition), National Fuel Gas Code. Copies may be obtained from American Gas Association Inc.,

Accredited Standards Committee Z223, 400 N. Capitol St. NW, Washington, DC 20001 or the Secretary Standards Council, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471.

4. Clearances:	Combustible	Non-combustible
Rear	2"	2"
Right Side	4"	4"
Left Side	1"	0"

5. This appliance is manufactured for commercial installation only and is not intended for home use.



							WEIGHT			
MODEL		DEPTH (INCLUDES		BTU/HR.	TOTAL		WITH SKID & PACKAGING		WITHOUT SKID & PACKAGING	
NO.	WIDTH	HANDLES)	HEIGHT	PER OVEN	BTU/HR.	ELECTRICAL	LBS.	KG	LBS.	KG
SG4D	401/4"	42¾"	58¾"	60,000	60,000	120/60/1	538	244	475	184



a division of ITW Food Equipment Group LLC

P.O. Box 696 Louisville, KY 40201 Toll-free: 1-800-814-2028 Local: 502-778-2791 Quote & Order Fax: 1-800-444-0602

