

#### RESTAURANT RANGES

# CHALLENGER XL GAS RESTAURANT RANGE 4 OPEN BURNERS / 24" GRIDDLE 48" WIDE GAS RANGE





#### **SPECIFICATIONS**

48" wide gas restaurant range, Wolf Challenger XL Model No. C48S-4B24GN. Fully MIG welded aluminized steel frame for added durability. Stainless steel front, sides, backriser, highshelf and 6" adjustable legs. Extra deep crumb tray with welded corners. Four 30,000 BTU/hr. open top burners with lift-off burner heads. Energy saving flashtube open burner ignition system (one pilot for every two burners) shrouded for reliability. Heavy duty cast grates, easy lift-off 12" x 121/2" in the front and 12" x  $14\frac{1}{2}$ " in the back to better accommodate stock pots or large pans. Grates have a built in aeration bowl for greater efficiency. 24" manual griddle, 7/8" thick with 4" wide front grease trough. Burner knobs are cool to the touch, high temperature material. One oven: 35,000 BTU/hr. standard bakers depth ovens with porcelain oven bottom and door panel, measures 27"d x 263/8"w x 14"h. Oven thermostat adjusts from 250°F to 500°F with a low setting. Oven is supplied with two racks, two rack guide sets, and four rack positions. Oven door is heavy duty with an integrated door hinge/spring mechanism requiring no adjustment. 1" rear gas connections with rear manifold and pressure regulator. Total input 195,000 BTU/hr.

#### **Exterior Dimensions:**

34"d x 48"w x 58"h on 6" adjustable legs

- C48S-4B24GN 1 Standard Oven / Natural Gas
- C48S-4B24GP 1 Standard Oven / Propane
- C48C-4B24GN 1 Convection Oven / Natural Gas
- C48C-4B24GP 1 Convection Oven / Propane

#### **STANDARD FEATURES**

- Fully MIG welded frame
- Stainless steel front, sides, backriser, lift-off high shelf
- 6" stainless steel adjustable legs
- Four open top burners, each burner is 30,000 BTU/hr. with lift-off burner heads
- Shrouded flash tube pilot system (one pilot per two burners)
- Heavy duty cast grates, easy lift-off 12" x 12<sup>1</sup>/<sub>2</sub>" in front and 12" x 14<sup>1</sup>/<sub>2</sub>" in the rear
- 24" manual griddle, <sup>7</sup>/<sub>8</sub>" thick, 4" wide front grease trough
- Extra deep pull out crumb tray with welded corners
- 35,000 BTU/hr. baker's depth standard oven cavity.
  Full size sheet pans fit side-to-side or front-to-back.
- Oven thermostat adjusts from 250°F to 500°F
- Heavy duty cool touch oven door handle
- Two oven racks and four rack positions
- 35,000 BTU/hr. convection oven in place of standard oven 24"d x 26<sup>3</sup>/<sub>8</sub>"w x 13<sup>7</sup>/<sub>8</sub>"h (115v - 1 phase blower motor 4 amp, 6' cord and plug), includes three oven racks. Full size sheet pans only fit side-to-side in convection oven. Convection oven motor requires field attachment.
- 1" rear gas connection and pressure regulator
- One year limited parts and labor warranty

#### ACCESSORIES (Packaged & Sold Separately)

- □ Extra oven rack with rack guides
- □ Casters (set of four)
- □ Flanged feet (set of four)
- 10" stainless steel stub back
- □ Reinforced high shelf for mounting salamander broiler

#### **OPTIONS** (Factory Installed)

□ Thermostatically controlled griddle (snap action)



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



### RESTAURANT RANGES

## CHALLENGER XL GAS RESTAURANT RANGE 4 OPEN BURNERS / 24" GRIDDLE **48" WIDE GAS RANGE**

#### **INSTALLATION INSTRUCTIONS**

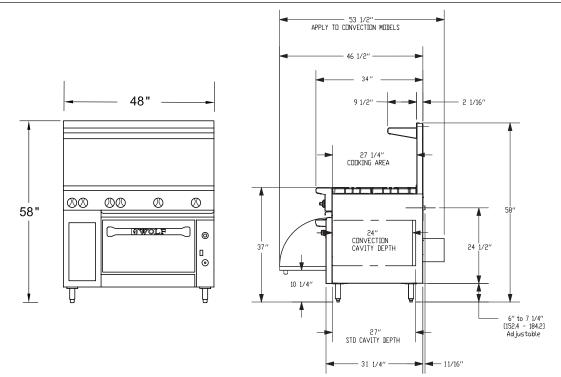
- 1. A pressure regulator sized for this unit is included. Natural gas 5.0" W.C., propane gas 10.0" W.C.
- 2. Gas line connecting to range must be 1" or larger. If flexible connectors are used, the inside diameter must be 1" or larger.
- 3. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02269, www.NFPA.org. When writing, refer to NFPA No. 96.
- 4. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Copies may be obtained from The American Gas Association, 400 N Capitol St. NW, Washington, DC 20001, www.AGA.org.

5.	<u>Clearances</u>	Rear	<u>Sides</u>
	Combustible	6"	10"
	Standard Oven Non-combustible	0"	0"
	Convection Oven Non-combustible	Min. 4"	0"

6. For proper combustion, install equipment on adjustable legs or casters provided with unit.

NOTE: In line with its policy to continually improve its product, Vulcan reserves the right to change materials and specifications without notice.

#### Specify type of gas when ordering. Specify altitude when above 2,000 feet.



TOP MODEL CONFIGURATION NUMBER		DESCRIPTION	TOTAL INPUT BTU / HR	SHIPPING WEIGHT LBS / KG
	C48S-4B24GN	1 Standard Oven / 4 Burners / 24" Griddle / Natural Gas	195,000	720 / 327
	C48S-4B24GP	1 Standard Oven / 4 Burners / 24" Griddle / Propane	195,000	720 / 327
	C48C-4B24GN	1 Convection Oven / 4 Burners / 24" Griddle / Natural Gas	195,000	780 / 355
	C48C-4B24GP	1 Convection Oven / 4 Burners / 24" Griddle / Propane	195,000	780 / 355

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



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