



ENDURANCE™ GAS RESTAURANT RANGE

6 Open Burners with Flame Safety Protection
36" Wide Gas Range



SELL SHEET

Model 36SF-6BN
Shown on optional casters



SPECIFIER STATEMENT

36" wide gas restaurant range, Vulcan Model No. 36SF-6BN with flame safety protection on range top and oven burners. Fully MIG welded frame for added durability. Stainless steel front, sides, backriser, lift-off shelf and 6" adjustable legs. Six 30,000 BTU/hr. open top burners, with lift-off burner heads. Flame safety protection burners use a simple, manual rotary piezo pilot igniter system for reliability. Heavy duty cast grates, easy lift-off 12" x 12½" in the front and 12" x 14½" in the rear to better accommodate stock pots or large pans. Grates have built-in aeration bowl for greater efficiency. Burner knobs are cool to the touch, high temperature material. One oven: 35,000 BTU/hr. standard bakers depth oven with porcelain oven bottom and door panel, measures 27"d x 26½"w x 14"h. Oven thermostat adjusts from 250°F to 500°F with a low setting. Oven is supplied with two oven racks, two rack guide sets, and four rack positions. Oven door is heavy duty with an integrated door hinge/spring mechanism requiring no adjustment. ¾" rear gas connection and pressure regulator. Total input 215,000 BTU/hr.

Exterior Dimensions:

34"d x 36"w x 58"h on 6" adjustable legs

Project _____
AIA # _____ SIS # _____
Item # _____ Quantity _____ C.S.I. Section 114000

MODELS

- 36SF-6BN** 1 Standard Oven / Natural Gas
- 36SF-6BP** 1 Standard Oven / Propane
- 36CF-6BN** 1 Convection Oven / Natural Gas
- 36CF-6BP** 1 Convection Oven / Propane

STANDARD FEATURES

- Fully MIG welded frame
- Stainless steel front, sides, backriser, lift-off shelf
- 6" stainless steel adjustable legs
- Six open top burners, each burner is 30,000 BTU/hr. with lift-off burner heads (23,500 PRO)
- Flame safety protection; all burners, range top and oven
- Manual rotary piezo pilot igniter system
- Heavy duty cast grates, easy lift-off 12" x 12½" in front and 12" x 14½" in the rear
- Extra deep pull out stainless steel 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
- Two oven racks and four rack positions
- 32,000 BTU/hr. convection oven in place of standard oven, 24"d x 26¾"w x 14½"h (115v - 1 phase blower motor 4 amp, 6' cord and plug); full size sheet pans only fit side-to-side in convection oven; convection oven motor requires field attachment
- One year limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

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

ENDURANCE GAS RESTAURANT RANGE – 6 Open Burners with Flame Safety Protection / 36" Wide Gas Range

Approved by _____ Date _____ Approved by _____ Date _____



ENDURANCE™ GAS RESTAURANT RANGE

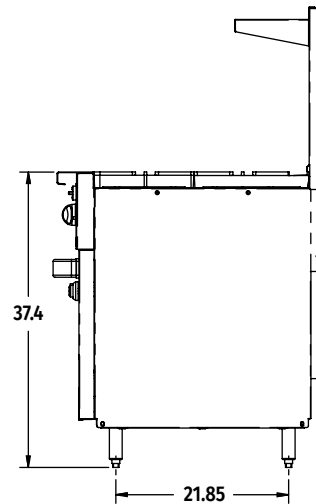
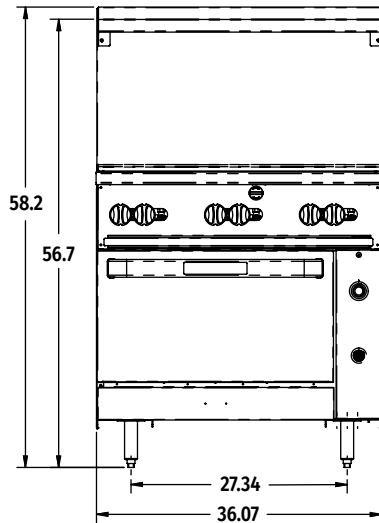
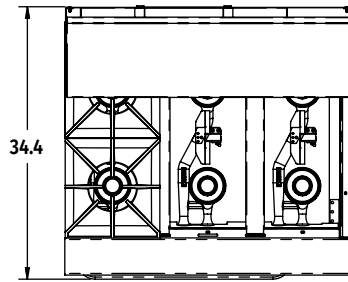
6 Open Burners with Flame Safety Protection
36" Wide Gas Range

INSTALLATION INSTRUCTIONS INSTALLATION MANUAL

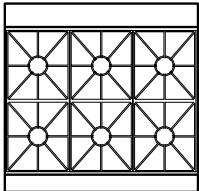
1. A pressure regulator sized for this unit is included. Natural gas 5.0" W.C., propane gas 10.0" W.C.
2. Gas line connecting to range must be 3/4" or larger. If flexible connectors are used, the inside diameter must be 3/4" or larger.
3. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <https://www.nfpa.org/>. Refer to NFPA No. 96.
4. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at <https://www.aga.org/>.

5. Clearances
Combustible Rear 6" Sides 10"
6. For proper combustion, install equipment on adjustable legs or casters provided with unit.
7. This appliance is manufactured for commercial installation only and is not intended for home use.

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



▶ CAD and/or Revit Files Available

Top Configuration	Model	Description	Total Input BTU / Hr.	Shipping Weight Lbs. / KG
	36SF-6BN	1 Standard Oven / 6 Burners / Natural Gas	215,000	520 / 236
	36SF-6BP	1 Standard Oven / 6 Burners / Propane	176,000	520 / 236
	36CF-6BN	1 Convection Oven / 6 Burners / Natural Gas	212,000	580 / 263
	36CF-6BP	1 Convection Oven / 6 Burners / Propane	172,000	580 / 263

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.