Project _____

AIA # _____ SIS # _____

Item # _____ Quantity _____ C.S.I. Section 114000

36" EV SERIES ELECTRIC RESTAURANT RANGE

6 French Plates



Model EV36S-6FP208
Shown with casters

SPECIFIER STATEMENT

36" wide electric restaurant range, Vulcan Model No. EV36S-6FP208. MIG welded aluminized steel frame for added durability. Stainless steel front, sides, back riser, plate shelf and 6" adjustable legs. Six 9" round French plates, 2 kW input per plate. Full width pull out stainless steel crumb tray located beneath the cooking top. Comes with one standard oversized oven. Oven interior measures 27"D x 26½"W x 13½"H. Comes with one oven rack and three rack positions. Oven door is heavy duty with an integrated door hinge / spring mechanism, requiring no adjustments. Total of 5 kW oven elements. Top browning heat control. Thermostat adjusts from 200°F to 550°F. Oven controls are protected from heat in an insulated side compartment. Requires 208, 240 or 480 volt, 1 or 3 phase power supply. All ranges are shipped in 3 phase and are field convertible to single phase.

Exterior Dimensions:
34"D x 36"W x 57"H on 6" adjustable legs

MODELS

- ❑ **EV36S-6FP208** 6 French Plates / Standard Oversized Oven / 208V
- ❑ **EV36S-6FP240** 6 French Plates / Standard Oversized Oven / 240V
- ❑ **EV36S-6FP480** 6 French Plates / Standard Oversized Oven / 480V
- ❑ **EV36C-6FP208** 6 French Plates / Convection Oven / 208V
- ❑ **EV36C-6FP240** 6 French Plates / Convection Oven / 240V

STANDARD FEATURES

- MIG welded aluminized steel frame for added durability
- Stainless steel front, sides, back riser, shelf and legs
- Six 9" round, 2 kW French plates with infinite heat control switches; four position heat switch on 480 volt
- 5kW standard oven with top browning control (208V/240V), 27"D x 26½"W x 13½"H, full size sheet pans fit side-to-side or front-to-back
- 5kW convection oven (208V/240V) in place of standard oven, 24½"D x 26½"W x 13½"H, full size sheet pans fit side-to-side, ¼ HP motor
- Full width pull out stainless steel crumb tray
- Thermostat adjusts from 200°F to 550°F
- Cool to the touch control knobs and oven handle
- One oven rack and three rack positions
- Requires 208, 240 or 480 volt, 1 or 3 phase power supply; (ranges shipped in 3 phase and are field convertible to single phase)
- One year limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- ❑ Extra oven rack with two rack guides (standard oven)
- ❑ Extra oven rack with scratch-resistant load rail (convection oven)
- ❑ Set of four casters (two locking)
- ❑ 4 and 10" stainless steel stub back
- ❑ ESB36 salamander broiler
- ❑ Reinforced high shelf for ESB36 salamander broiler
- ❑ Towel bar
- ❑ Condiment rail
- ❑ Fryer shield

OPTIONS (FACTORY INSTALLED)

- ❑ 380v/415v with neutral (3 PH 4 wire)

36" EV SERIES ELECTRIC RESTAURANT RANGE – 6 French Plates

Approved by_____ Date_____ Approved by_____ Date_____

36" EV SERIES ELECTRIC RESTAURANT RANGE

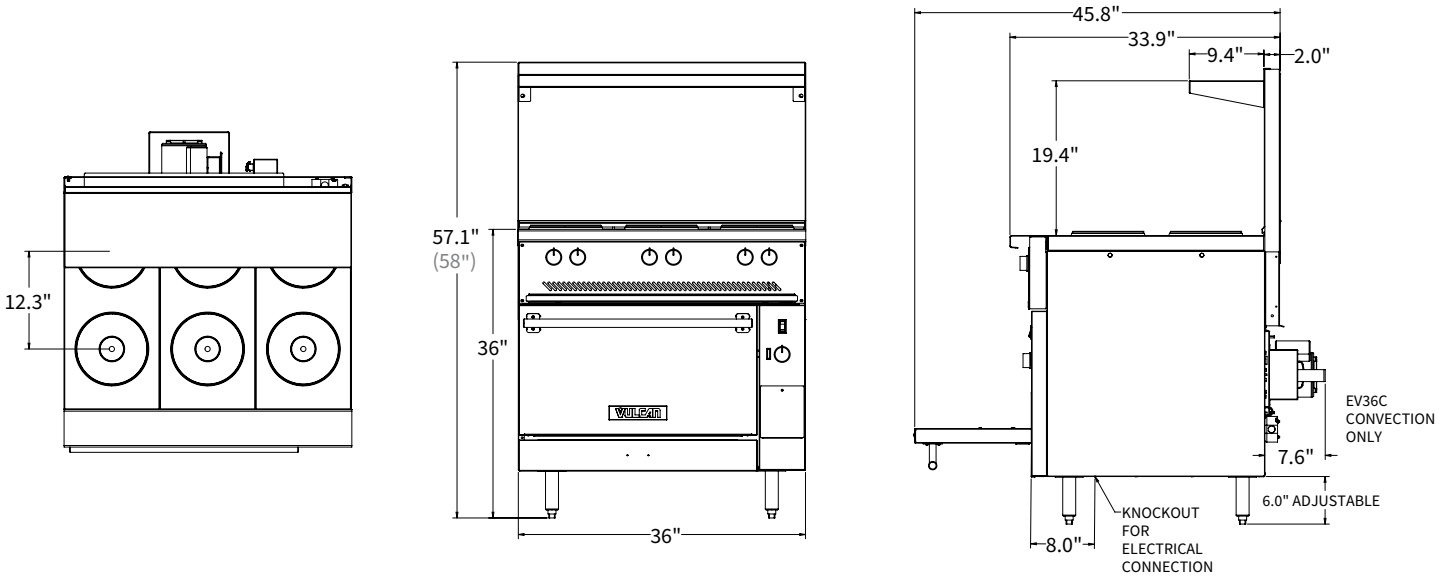
6 French Plates

Clearances from Combustible Construction	Rear	Sides
Range with French Plates	0"	1"
Range with Griddle Tops	0"	1"
Range with Hot Tops	0"	6"

Ranges with an ESB Salamander Broiler mounted above: refer to the ESB Salamander Broiler spec sheet for clearance specifications.

INSTALLATION MANUAL

CAD and/or Revit Files Available



**Dimensions shown in parenthesis ( ) apply to units manufactured before 06/01/2026, prior to the implementation of a design update.*

Available Voltages - 208, 240 Or 480 Volt - 1 Or 3 Phase									
3 Phase Loading						Nominal Amps Per Line Wire			
Model Number	Voltage	Total Connecting kW	kW per phase			3 Phase			1 Phase
			X-Y	Y-Z	X-Z	X	Y	Z	
EV36C-6FP208	208	17.0	4.0	8.0	5.0	37.5	50.0	54.1	81.7
EV36C-6FP240	240	17.0	4.0	8.0	5.0	32.5	43.3	46.9	70.8
EV36S-6FP208	208	17.0	4.0	8.0	5.0	37.5	50.0	54.1	81.7
EV36S-6FP240	240	17.0	4.0	8.0	5.0	32.5	43.3	46.9	70.8
EV36S-6FP480	480	17.0	4.0	8.0	5.0	16.3	21.7	23.5	35.4

This appliance is designed for commercial use only and is not intended for residential use.

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