Project _____

AIA # _____ SIS # _____

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

CORE SERIES JGC100D-ES

Double Deck Gas Convection Ovens

Model JGC100D-ES

Image shown is for illustration purposes only and may differ from exact model. Shown on optional casters

SPECIFIER STATEMENT

Vulcan Core Series double deck, gas convection oven, Model No. JGC100D-ES. Double-stacked convection oven with stainless steel front and top. Each oven compartment features independently operated stainless steel doors with double-pane windows, a porcelain enamel on steel oven interior measuring 29" W × 21.5" D × 20" H, one interior oven light, a ½ H.P. two-speed oven blower motor, moisture vent, and oven cool switch for rapid cool down. Each compartment includes three nickel-plated oven racks measuring 28¼" × 20½" with eleven-position nickel-plated rack guides, for a total of six racks. Each compartment is equipped with one 48,000 BTU/hr burner and an electric hot surface ignitor. Requires a 120V, 60 Hz, single-phase power supply and is furnished with a 6' cord and plug. Total electrical draw is 7.7 amps.

Exterior Dimensions:
38.1" W x 40.6" D x 66" H on legs
(includes motor & door handles)

ETL certified. NSF listed.

MODELS

❑ **JGC100D-ES-N** Natural Gas

❑ **JGC100D-ES-P** Liquid Propane

Double deck ovens are supplied as separate units with a stacking kit.

STANDARD FEATURES

- Front access service panel for controls.
- Stainless steel front and top.
- Stainless steel doors with double pane windows.
- 48,000 BTU/hr. burner.
- Electric hot surface igniter.
- ½ H.P. two speed oven blower-motor
- Exhaust vent.
- Oven cool switch for rapid cool down.
- Porcelain enamel on steel oven interior.
- Three nickel plated oven racks with 11 rack positions.
- 6" stainless steel legs.
- One year limited parts and labor warranty.

ACCESSORIES *(packaged & sold separately)*

❑ Extra oven rack(s)

❑ Grab-and-go rack(s)

❑ Stainless steel drip pan

❑ Casters

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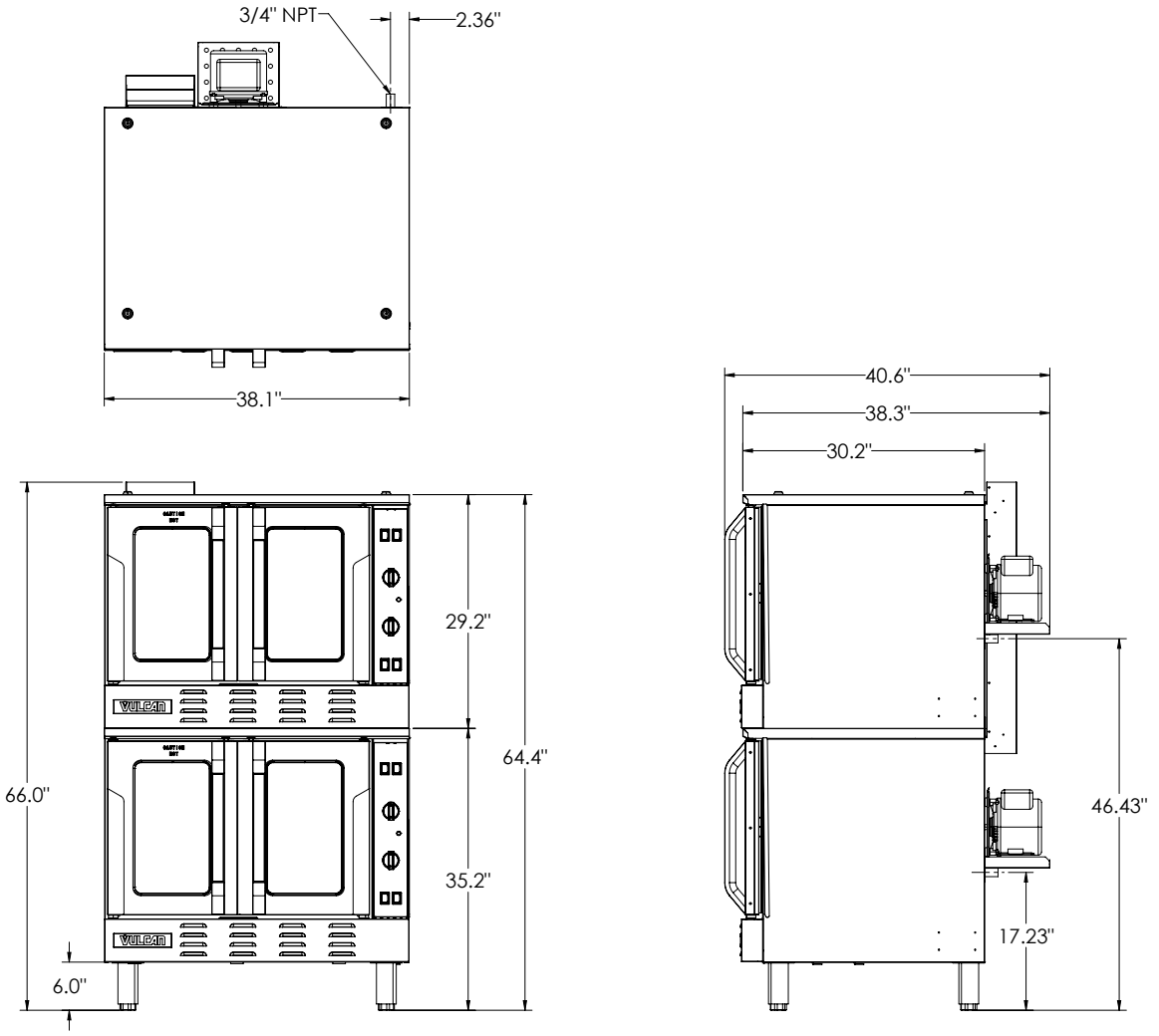
Approved by_____ Date_____ Approved by_____ Date_____

CORE SERIES - JGC100D-ES

Double Deck Gas Convection Ovens



Gas Pressure

Natural Gas: 5.0" (127mm) W.C.
Propane Gas: 10.0" (254 mm) W.C.

Gas line connecting to appliance must be 3/4" diameter or larger. If flexible connectors are used, the inside diameter must be the same as the 3/4" iron pipe.

Clearances	Combustible	Non-Combustible
Rear	10"	6"
Right Side	12"	0"
Left Side	12"	0"

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

Model	Unit Dimensions (W x D x H) stacked	BTU/hr.	Electrical	Approx. Shipping Dimensions (W x D x H) each oven	Approx. Shipping Weight Lbs. / Kg each oven
JGC100D-ES-N/P	38.1" W x 40.6"D x 66" H	48,000	120/60/1	41" W x 48" D x 38" H	578 lbs / 262 kg

Stacked models ship as separate units. Shipping information is listed per box. Final assembled dimensions require on-site installation with the included stacking kit.

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

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