Vector® F Series Gas

Multi-Cook Oven

Providing unmatched cooking results and value to the kitchen, Vector F Series models are specifically designed for high-volume cooking.

Featuring three or four independent oven chambers, operators can control the temperature, fan speed and cook time in each individual chamber for maximum flexibility – simultaneously cooking a variety of menu items with no flavor transfer.

Exclusive Structured Air Technology® delivers focused heat for faster, more even cooking and consistent, high-quality results.

Cook by time or optional temperature probes in single or combined chambers.

Reallocate skilled labor by eliminating extra steps in food production and the need to watch and rotate pans.

Replace or relieve multiple pieces of equipment in the kitchen.

Maximize space and reduce installation and operating costs with waterless design – no plumbing, drains, filtration or associated maintenance.

Stack with multiple pieces of equipment, including Combitherm® ovens, to minimize equipment footprint and optimize kitchen layout.

An advanced control – designed intentionally simple – features an intuitive, user-friendly interface and programmable recipes to ensure consistency with each cook.

ChefLinc™, cloud-based remote oven management software, streamlines processes and maximizes profits with data-driven insights (deluxe control only).

ISO 9001:2015-certified

Standard Features

- Programmable, touchscreen control
- Easy recipe upload/download via USB port
- Double-pane glass door
- One [1] wire stainless steel rack and two [2] jet plates per cooking chamber



VMC-F3G: 3 shelf, 3 full-size sheet pans [18" x 26" x 1"], 6 full-size hotel pans [20-3/4" x 12-3/4" x 4"] or 6 half-size sheet pans [18" x 13" x 1"]

VMC-F4G: 4 shelf, 4 full-size sheet pans [18" x 26" x 1"], 8 full-size hotel pans [20-3/4" x 12-3/4" x 4"] or 8 half-size sheet pans [18" x 13" x 1"]



- The oven must be installed level.
- The oven must not be installed in any area where it may be affected by steam, grease, dripping water, high temperatures, or any other severely adverse conditions.
- Exhaust ventilation is required.
- Oven not intended for built-in installation.









Configurations (select one)

Models

□ VMC-F3G □ VMC-F4G

Control

□ Deluxe □ Simple

☐ Ethernet option (5030518)

Electrical

VMC-F3G, VMC-F4G

□ 120V, 1PH, 60Hz □ 208–240V, 1PH, 60Hz

Accessories (select all that apply)

Prohas

See accessories brochure for additional probe options

☐ Removable, single-point, quick-release, temperature probe [PR-35770]

Casters and legs

☐ 3" (76mm) casters, set of four [4] (5033325)

☐ Mobile base 3" [76mm] casters [5030905]

Cookware

See accessories brochure for all available accessories

- ☐ Wire rack [SH-39201]
- ☐ Jet plate assembly [5029754R]

Cleaning

- ☐ Alto-Shaam non-caustic oven cleaner, one [1] 32 oz. bottle [CE-46828]
- ☐ Alto-Shaam non-caustic oven cleaner, case of six [6] bottles [CE-46829]



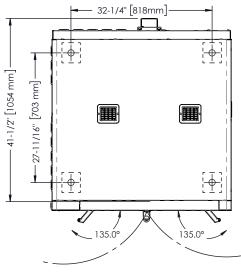
Maximum temperature: 525°F (274°C)



Noise emissions

Without hood system, a maximum 72 dBA was measured at 3.3 ft [1 m] from unit; 3.3 ft [1 m] from floor





Model Exterior (H x W x D)

34-9/16" x 41" x 46-1/8" [878 mm x 1041 mm x 1172 mm] VMC-F3G VMC-F4G 41-9/16" x 41" x 46-1/8" (1056 mm x 1041 mm x 1172 mm)

Interior (H x W x D)

VMC-F3G 21-3/8" x 26-1/4" x 20-5/8" (542 mm x 667 mm x 525 mm) 28-3/8" x 26-1/4" x 20-5/8" [720 mm x 667 mm x 525 mm] VMC-F4G

Chamber Height: 4-5/16" [109 mm]

Combined Chamber Height: 11-1/4" [287 mm]



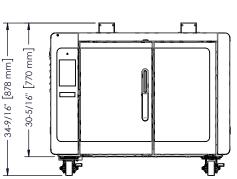
CLEARANCE Left: 2" (51mm)

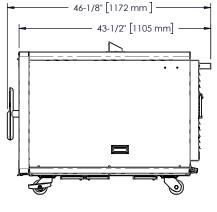
Right: 2" (51mm) Back: 4" (51mm)

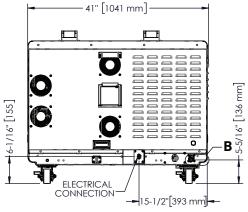
Ship Dimensions (L x W x H)*

Ship Weight* Net Weight VMC-F3G 56" x 45" x 45" [1422 mm x 1143 mm x 1143 mm] 677 lb (307 kg) 556 lb (252 kg) VMC-F4G 56" x 45" x 51" [1422 mm x 1143 mm x 1295 mm] 681 lb (309 kg) 816 lb (370 kg)

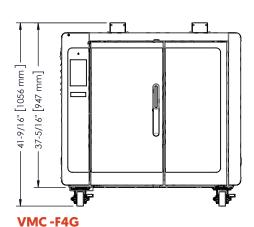
*Domestic ground shipping information. Contact factory for export weight and dimensions.

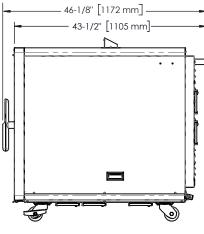


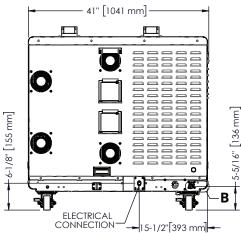




VMC-F3G









	V	Ph	Hz	kW	Α	AWG	IEC	Breaker	Plug configuration
VMC-F3G	120	1	60	1.5	12.7	12		20A	No plug; hard wire only
	208-240	1	50/60	1.7	8.3	14		20A	No plug; hard wire only
VMC-F4G	120	1	60	2.0	16.5	12		20A	No plug; hard wire only
	208-240	1	50/60	1.4	10.6	12		20A	No plug; hard wire only



Gas Connections and Pressures:

3/4 NPT Gas connections must meet all applicable federal, state and local codes.

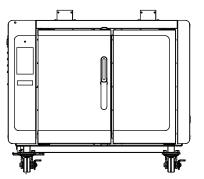
Nat gas: 14" w.c. max. static* / 5.0" w.c. min. dynamic

Propane: 14" w.c. max. static* / 9.0" w.c. min. dynamic

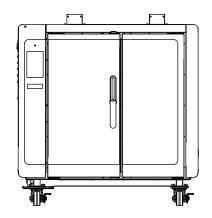
* Minimum static pressure must maintain dynamic fuel pressures with all burners firing at maximum BTU/hr fuel consumption VMC-F3G Nat. gas 72,000 BTU/hr; Propane 72,000 BTU/hr VMC-F4G Nat. gas 96,000 BTU/hr; Propane 96,000 BTU/hr



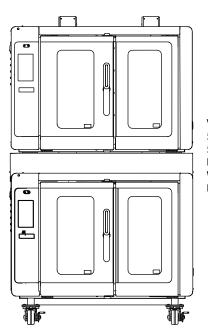




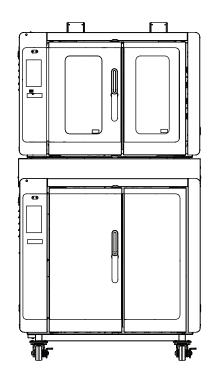
VMC-F3G 5030905 H: 36-9/16" (928mm) W: 41" (1042mm) D: 42-1/2" (1078mm)



VMC-F4G 5030905 H: 43-9/16" (1106mm) W: 41" (1042mm) D: 42-1/2" (1078mm)



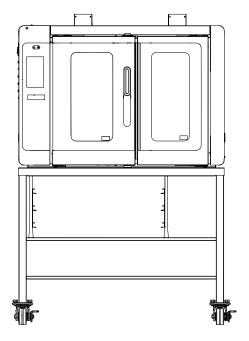
VMC-F3G/VMC-F3G 5032556 5030905 H: 68-15/16" (1751mm) W: 41" (1042mm) D: 42-1/2" (1078mm)



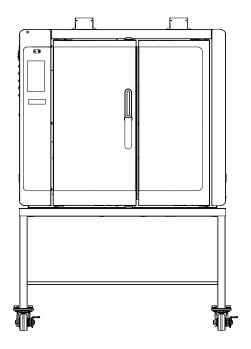
VMC-F3G/VMC-F4G 5032556 5030905 H: 75-15/16" (1929mm) W: 41" (1042mm) D: 42-1/2" (1078mm)





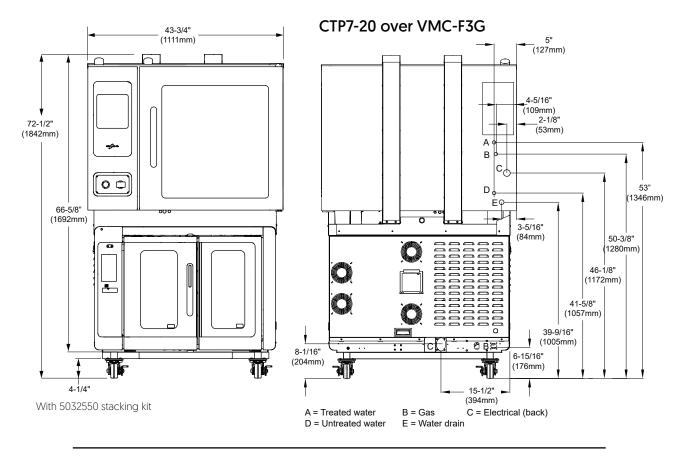


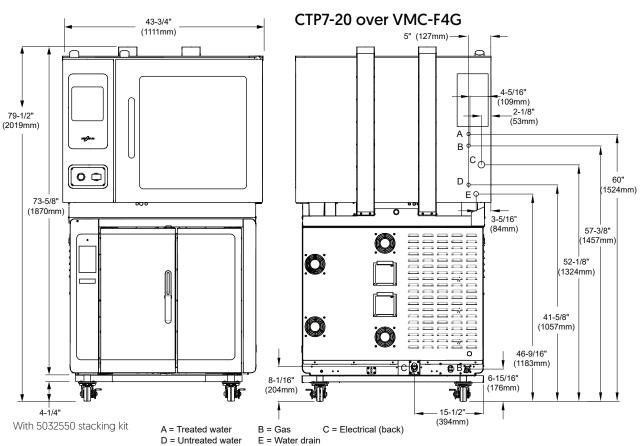
VMC-F3G 5025511 H: 61-5/16" (1557mm) W: 44-1/8" (1121mm) D: 44-5/16" (1126mm)



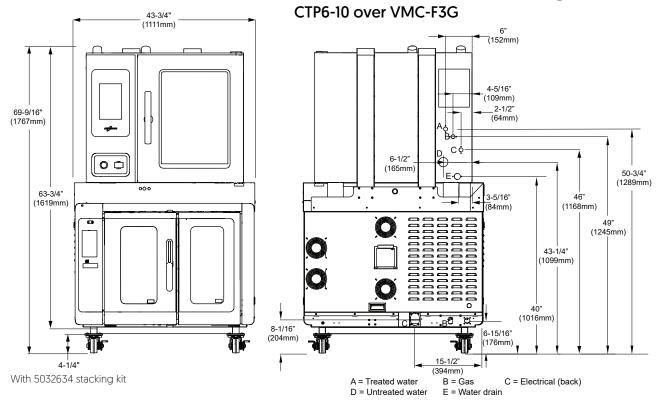
VMC-F4G 5025510 H: 61-5/16" (1557mm) W: 44-1/8" (1121mm) D: 46-1/8" (1176mm)

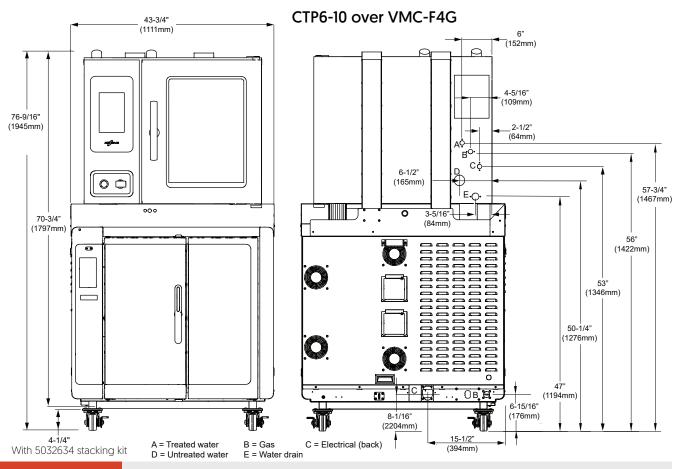












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