UL-Listed

Providing an unmatched volume and variety of food, Vector H Series countertop models are specifically designed for foodservice operations where space is at a premium but food demand is high.

Featuring up to 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.

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

Place anywhere with a small, 21" (533mm) footprint and ventless, waterless operation.

Custom colors available for enhanced branding and a front-of-house experience for customers.

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
- UL-listed ventless catalytic converter
- Double-pane glass door
- One (1) wire stainless steel rack and two (2) jet plates per cooking chamber
- 4" (102mm) adjustable legs
- Cord and plug on 208-240V models (except Canada)



- VMC-H2: 2 shelf, 2 half-size sheet pans—18" x 13" x 1" [2 GN 2/3 pans—354mm x 325mm x 25mm)
- VMC-H3: 3 shelf, 3 half-size sheet pans—18" x 13" x 1" [3 GN 2/3 pans—354mm x 325mm x 25mm)
- VMC-H4: 4 shelf, 4 half-size sheet pans—18" x 13" x 1" [4 GN 2/3 pans—354mm x 325mm x 25mm)
- VMC-H2H: 2 shelf, 2 full-size hotel pans—20-3/4" x 12-3/4" x 4" [2 GN 1/1 pans - 530mm x 325mm x 65mm] or 2 half-size sheet pans—18" x 13" x 1" (2 GN 2/3 pans—354mm x 325mm x 25mm)
- VMC-H3H: 3 shelf, 3 full-size hotel pans—20-3/4" x 12-3/4" x 4" [3 GN 1/1 pans—530mm x 325mm x 65mm] or 3 half-size sheet pans—18" x 13" x 1" (3 GN 2/3 pans—354mm x 325mm x 25mm)
- VMC-H4H: 4 shelf, 4 full-size hotel pans—20-3/4" x 12-3/4" x 4" [4 GN 1/1 pans—530mm x 325mm x 65mm] or 4 half-size sheet pans—18" x 13" x 1" [4 GN 2/3 pans—354mm x 325mm x 25mm]





Configurations (select one)

Models

These models accommodate a half-size sheet pan

□ VMC-H2 □ VMC-H4 □ VMC-H3

These models accommodate a full-size hotel pan

□ VMC-H2H □ VMC-H4H

□ VMC-H3H

Control

□ Deluxe

☐ Simple

☐ Ethernet Cable [5030518] for Deluxe only

Door swing

□ Right hinged

☐ Left hinged

Electrical

VMC-H2/H2H

□ 208-240V. 1PH, with cord and plug

☐ 208-240V, IPH, no cord, no plug [Canada] ☐ 220-240V, IPH, no cord, no plug ☐ 380-415V, 3PH, no cord, no plug

VMC-H3/H3H

□ 208-240V, 1PH, with cord and plug

☐ 208-240V, 1PH, no cord, no plug (Canada)

□ 208-240V, 3PH, with cord and plug

□ 208-240V, 3PH, no cord, no plug (Canada)

☐ 220-240V, 1PH, no cord, no plug

☐ 380-415V, 3PH, no cord, no plug

VMC-H4/H4H

□ 208-240V, 3PH, with cord and plug

☐ 208-240V, 3PH, no cord, no plug (Canada)

☐ 380-415V, 3PH, no cord, no plug

Accessories

☐ See accessories brochure for all available accessories

Casters and legs

☐ 3" (76mm) casters, set of four (4) (5027946)

Cookware

☐ Jet plate assembly, half-size sheet pan (5025235)

☐ Jet plate assembly, hotel pan [5025236]

☐ Wire shelf, half-size sheet pan (SH-37662)

☐ Wire shelf, hotel pan (SH-39077)

Cleaning

☐ Alto-Shaam® non-caustic cleaner, one [1] bottle [CE-46828] ☐ Alto-Shaam® non-caustic cleaner, case of six (6) bottles (CE-468291

☐ Internal chamber filters—order one [1] kit per chamber [5027119]



COA #5879



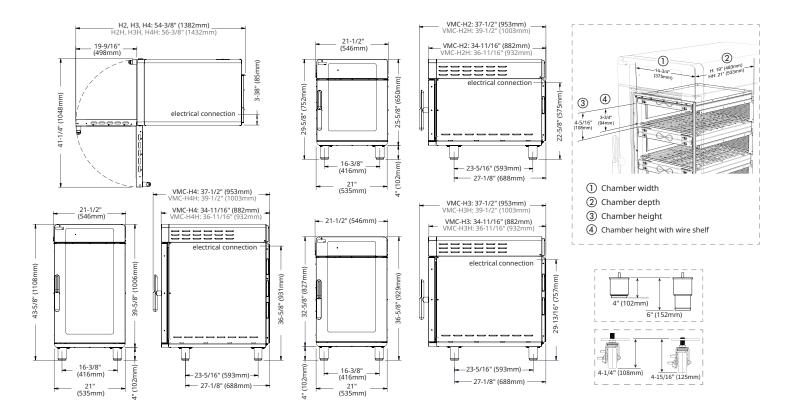






Specification







Model Exterior (H x W x D)

VMC-H2 29-5/8" x 21-1/2" x 37-1/2" [752mm x 546mm x 953mm] VMC-H2H 29-5/8" x 21-1/2" x 39-1/2" (752mm x 546mm x 1003mm) VMC-H3 36-5/8" x 21-1/2" x 37-1/2" (929mm x 546mm x 953mm) VMC-H3H 36-5/8" x 21-1/2" x 39-1/2" [929mm x 546mm x 1003mm] VMC-H4 43-5/8" x 21-1/2" x 37-1/2" (1108mm x 546mm x 953mm) VMC-H4H

Interior (H x W x D)

Ship Weight*

Net Weight 14-3/8" x 14-11/16" x 19" [366mm x 373mm x 483mm] 209 lb (95 kg) 14-3/8" x 14-11/16" x 21-1/2" [366mm x 373mm x 546mm] 213 lb [97 kg] 21-3/8" x 14-11/16" x 19" [544mm x 373mm x 483mm] 272 lb [123 kg] 21-3/8" x 14-11/16" x 21-1/2" [544mm x 373mm x 546mm] 278 lb [126 kg] 28-3/8" x 14-11/16" x 19" (721mm x 373mm x 483mm) 341 lb (155 kg) 43-5/8" x 21-1/2" x 39-1/2" [1108mm x 546mm x 1003mm] 28-3/8" x 14-11/16" x 21-1/2" [721mm x 373mm x 546mm] 348 lb [158 kg]

Model Ship Dimensions (L x W x H)*

VMC-H2/H 48" x 29" x 56" [1219mm x 737mm x 1422mm] 291 lb [132 kg] VMC-H3/H 48" x 29" x 56" [1219mm x 737mm x 1422mm] 375 lb (170 kg) VMC-H4/H 48" x 29" x 56" [1219mm x 737mm x 1422mm] 425 lb (193 kg)

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





2" [51mm]* Тор: Left: 2" (51mm) Right: 2" (51mm) 20" (508mm) Front: Back: 2" [51mm]



• 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.

• Oven not intended for built-in installation.



* 18" (457mm) recommended for service access



Heat of rejection

VMC-H Heat Gain Heat Gain qs, qs, kW BTU/hr 1,898 0.56



Maximum temperature: 525°F (274°C)



VMC-H2/VMC-H2H	V	Ph	Hz	Awg	IEC	Α	Breaker (A)	kW	Plug Configuration**	Certification
208-240V	208	1	60	8	_	25	30*	5.2	NEMA 6-30	CUL US US EPH
	240	1	60	8	_	28	30*	6.7	NEMA 6-30	COSMON APPLIANCE ARTS BETCOM, STYLING ARTS BETCOM, STYLING OF SERVES, LABOR FAR ANSI/NSF 4
220-240V	220	1	50/60	_	4	25	32*	5.4	No cord, no plug	ER[<€
	240	1	50/60	_	4	28	32*	6.4	No cord, no plug	IP X4 🙆
380-415V	380	3	50/60	_	1.5	8	16	5.4	No cord, no plug	EH[C€
	415	3	50/60	_	1.5	9	16	6.4	No cord, no plug	IP X4 🙆
VMC-H3/VMC-H3H										
208-240V	208	1	60	6	_	38	50*	7.9	NEMA 6-50	CUL US US EPH
	240	1	60	6	_	43	50*	10.3	NEMA 6-50	COMBAND MINES BY BY MINES B
208-240V	208	3	60	10	_	22	30	7.9	NEMA 15-30P	cUL us UL
	240	3	60	10	_	25	30	10.3	NEMA 15-30P	CUL US US LESTED
220-240V	220	1	50/60	6	10	37	63	8.1	No cord, no plug	EH[C€
	240	1	50/60	6	10	41	63	9.6	No cord, no plug	IP X4 💩
380-415V	380	3	50/60	_	1.5	13	16	8.1	No cord, no plug	FAI C€
	415	3	50/60	_	1.5	14	16	9.6	No cord, no plug	IP X4 🙆
VMC-H4/VMC-H4H										
208-240V	208	3	60	6	_	32	40	10.6	NEMA 15-50P	CUL US US EPH
	240	3	60	6	_	36	40	13.9	NEMA 15-50P	USTED GOODS AFF, BACK AFF BETCH STILLING FOR JUSTIC BETCH FOR JUSTIC BETCH FOR STILLING
380-415V	380	3	50/60	_	4	17	32	10.8	No cord, no plug	FAI CE
	415	3	50/60	_	4	18	32	12.7	No cord, no plug	IP X4 🔕

Electrical connections must meet all applicable federal, state, and local codes.









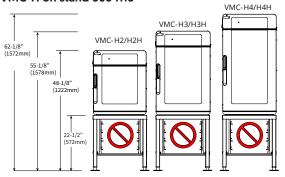
^{*} For use on individual branch circuit only.

^{* *}No cord, no plug, in Canada.

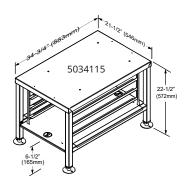


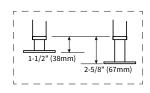
Stacked Configurations and Stands

VMC-H on stand 5034115

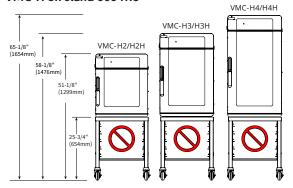




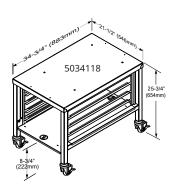


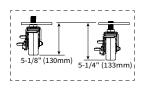


VMC-H on stand 5034118

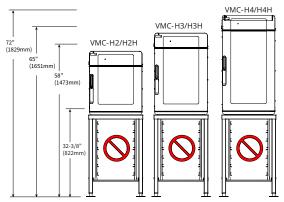


Dimensions shown are with casters at minimum height.

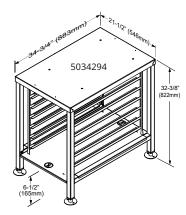


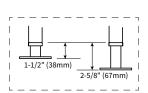


VMC-H on stand 5034294



Dimensions shown are with adjustable feet at minimum height.

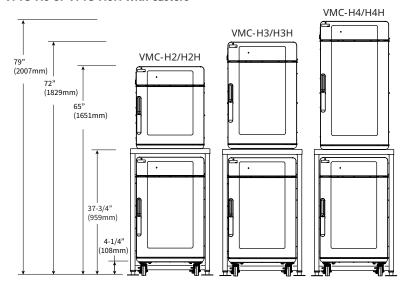




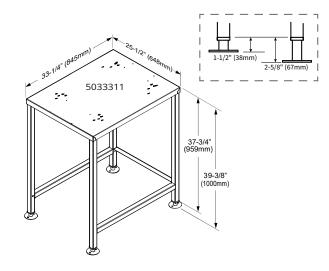


Stacked Configurations and Stands

VMC-H on stand 5033311 over VMC-H3 or VMC-H3H with casters



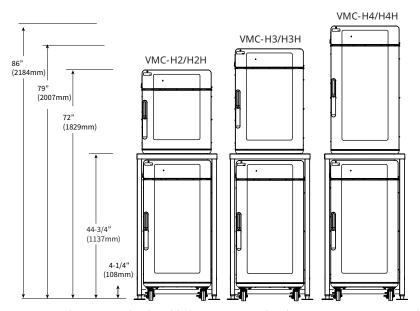
Dimensions shown are with adjustable feet at minimum height.



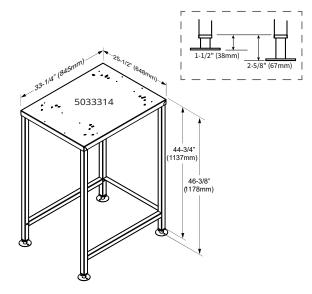
Other Bottom Unit Options

300-TH, 500-S, 500-TH, 500-1DN, 500-2DN, 500-3DN, VMC-H2/H2H

VMC-H on stand 5033314 over VMC-H4 or VMC-H4H with casters



Dimensions shown are with adjustable feet at minimum height.



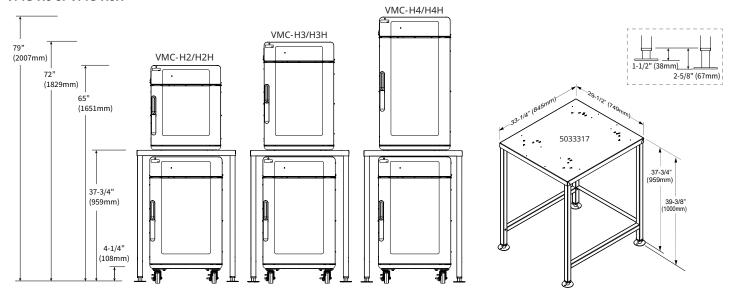
Other Bottom Unit Options

300-TH; 500-S; 500-TH; 500-IDN; 500-2DN; 500-3DN; VMC-H2/H2H; VMC-H3/H3H



Alternative Stacked Configurations and Stands

VMC-H on stand 5033317 over VMC-H3 or VMC-H3H

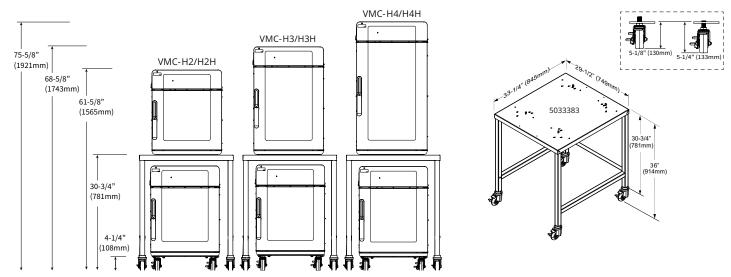


Dimensions shown are with adjustable feet at minimum height.

Other Bottom Unit Options

300-TH, 500-S, 500-TH, 750-TH, 750-S, 500-ID, 500-2D, 500-3D, 500-2DI, 500-IDN, 500-2DN, 500-3DN, VMC-H2/H2H, VMC-H2HW

VMC-H on stand 5033384 over VMC-H2, VMC-H2H, or VMC-H2HW



Dimensions shown are with casters at minimum height.

*Smoker models must be under a hood.

Other Bottom Unit Options

300-TH, 500-S*, 500-TH, 750-TH, 750-S*, 500-1D, 500-2D, 500-3D, 500-2DI, 500-1DN, 500-2DN, 500-3DN

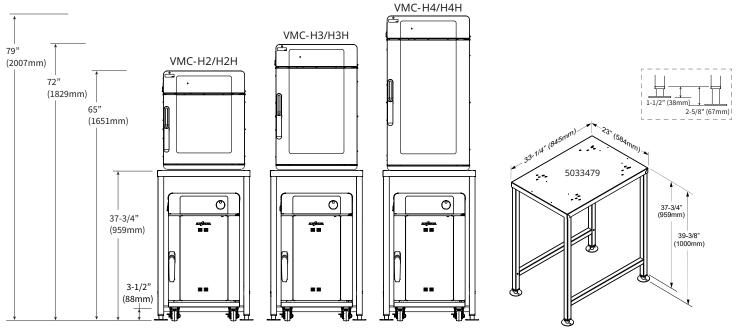
*exluding ovens with 5" (127mm) casters

^{*}Smoker models must be under a hood.



Alternative Stacked Configurations and Stands

VMC-H on stand 5027834 over 500-TH

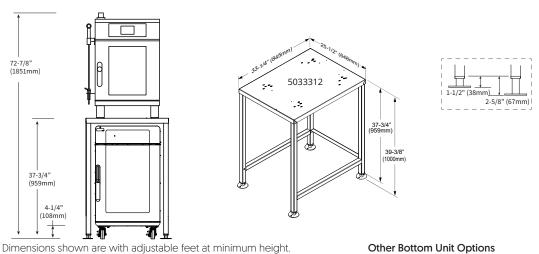


Dimensions shown are with adjustable feet at minimum height.

Other Bottom Unit Options

300-TH, 500-S, 500-TH, 500-1DN, 500-2DN, 500-3DN

CTX4-10 on stand 5033312 over VMC-H3 or VMC-H3H



Other Bottom Unit Options

300-TH, 500-S, 500-TH, 500-1DN, 500-2DN, 500-3DN, VMC-H2/H2H