Vector® Wide Series Multi-Cook Oven

UI-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 three 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.

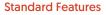
Place anywhere with a small, 23" [584mm] footprint and ventless, waterless operation.

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



- 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)



2

VMC-H2HW: 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 100mm)

or 2 half-size sheet pans—18" x 13" x 1" (2 GN 2/3 pans—354mm x 325mm x 25mm)

WMC-H3HW: 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 100mm] or 3 half-size sheet pans—18" x 13" x 1" [3 GN 2/3 pans—354mm x 325mm x 25mm]



Maximum temperature: 525°F (274°C)







Shown with Simple control

Configurations (select one)

Models (accommodate hotel pans)

□ VMC-H2HW □ VMC-H3HW

Control

☐ Deluxe ☐ Simple ☐ Ethernet option (5030518)

Door swing

☐ Right hinged ☐ Left hinged

Electrical

VMC-H2HW

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]

VMC-H3HW

208–240V, 3PH, with cord and plug 208–240V, 3PH, no cord, no plug (Canada)

Accessories (select all that apply)

Refer to accessories brochure

Casters and legs

3" [76mm] casters, set of four [4] [5027946]

Cookware

Jet plate assembly, top [5030451] Jet plate assembly, bottom [5029095] Wire shelf, hotel pan [SH-46478]

Cleaning

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

Grease filters

Internal chamber filters—order one [1] kit per chamber [5033002]





COA #5879

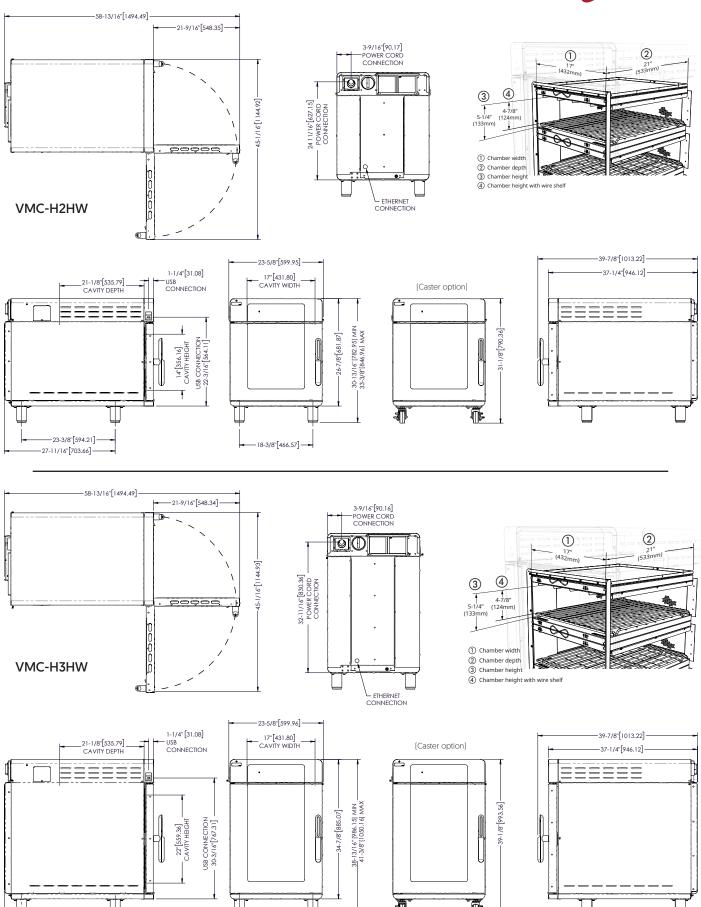
Vector® Wide Series Multi-Cook Oven

Specification

23-3/8"[594.21]

-27-11/16"[703.66] -





- 18-3/8"[466.57] - |

Vector® Wide Series Multi-Cook Oven





Model **Net Weight** Exterior (H x W x D) VMC-H2HW 30-13/16" x 23-5/8" x 39-7/8" (986mm x 600mm x 1013mm) 243 lb (110 kg) VMC-H3HW 38-5/8" x 23-1/2" x 39-7/8" [981mm x 600mm x 1013mm]

312 lb [142 kg]

4-7/8" x 17" x 21" [124mm x 432mm x 533mm] 4-7/8" x 17" x 21" [124mm x 432mm x 533mm]

Chamber with wire shelf (H x W x D)

Model Ship Dimensions (L x W x H)* Ship Weight* VMC-H2HW 48" x 30" x 57" [1219mm x 762mm x 1448mm] 320 lb (145 kg) VMC-H3HW 48" x 30" x 57" (1219mm x 762mm x 1448mm) 389 lb [176 kg]

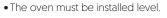
Chamber without wire shelf (H x W x D)

5-1/4" x 17" x 21" [133mm x 432mm x 533mm] 5-1/4" x 17" x 21" [133mm x 432mm x 533mm]



Top: 2" [51mm]* Left: 2" (51mm) Right: 2" [51mm] Front: 22" (559mm) Back: 2" [51mm]





- 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.



Heat of rejection

* 18" (457mm) recommended for service access

	Heat Gain	Heat Gain
	qs, BTU/hr	qs, kW
Hooded	812	0.24
Unhooded	1,160	0.34
Hooded	1,218	0.36
Unhooded	1,741	0.51
	Unhooded Hooded	Hooded 812 Unhooded 1,160 Hooded 1,218



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



VMC-H2HW	V	Ph	Hz	Awg	IEC	Α	Breaker (A)*	kW	Plug Configuration**
208-240V	208	1	60	8	_	33	50	6.9	NEMA 6-50P
	240	1	60	8	_	38	50	9.1	NEMA 6-50P
208-240V	208	3	60	10	_	19	40	6.9	NEMA 15-30P
	240	3	60	10	_	22	40	9.1	NEMA 15-30P
VMC-H3HW									
208-240V	208	3	60	8	_	29	50	10.5	NEMA 15-50P
	240	3	60	8	_	33	50	13.6	NEMA 15-50P

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

- * For use on individual branch circuit only.
- * *No cord, no plug, in Canada.

CONTACT US

W164 N9221 Water Street | Menomonee Falls, Wisconsin 53051 | U.S.A. Phone: 262.251.3800 | 800.558.8744 U.S.A./Canada | Fax: 262.251.7067 | alto-shaam.com

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