

Prodigi™ Classic 10-10 (E)

Electric
CE

ALTO-SHAAM

Engineered for dependability and cost savings, Prodigi™ Classic combination ovens are an all-in-one solution for efficient and consistent food production. These ovens do the work of a convection oven, kettle, steamer, fryer, and more. With labor-saving features, Prodigi Classic combination ovens are designed to support the most demanding kitchens.

Standard features

- Boilerless steam generation
- Absolute Humidity Control™ for selecting any humidity level from 0-100% to maximize food quality, texture, and yield
- Three cooking modes—steam, convection, and combination
- 7" programmable, touchscreen control
- Easy recipe upload/download via USB port
- Four fully automated cleaning cycles
- Front-accessible and retractable rinse hose
- Zero clearance design
- Temperature range: 30°C to 302°C



10-10 Classic



- 11** Eleven GN 1/1 pans
Two side racks with eleven non-tilt support rails; 298mm horizontal width between rails, 70mm vertical spacing between rails
54 kg product maximum
95 liters volume maximum
Five (5) wire shelves included.

Copper Installation kits

Base kit selection on amp draw found in electrical table

Electric

- 20A [5026970]
- 30A [5026932]
- 40A [5026972]
- 50A [5026973]
- 80A [5026974]
- 125A [5026977]
- 175A [5026978]
- 200A [5026979]

CPVC Installation kits

Base kit selection on amp draw found in electrical table

Electric

- 20A [5021521]
- 30A [5021519]
- 40A [5021525]
- 50A [5021526]
- 80A [5021527]
- 125A [5021529]
- 150A [5021530]
- 200A [5021531]
- 250A [5021531]

Electrical

- 380–415V 3ph

Door swing (select one)

- Right hinged
- Recessed door, optional (not available on ventless hood models)

Options

- Ventech™ Hood*
- Ventech™ PLUS Hood*

*Electric models only

Cleaning

- Automatic tablet-based cleaning system (standard)

Probe choices

- Probe package [5033744], includes receptacle and probe (PR-37157)
- Removable, single-point, sous vide probe (PR-36576)

Water treatment

- RO System OPS175CR/5 [5031203]

Extended warranty

- One-year warranty extension

[Accessories \(reference accessory catalog\)](#)



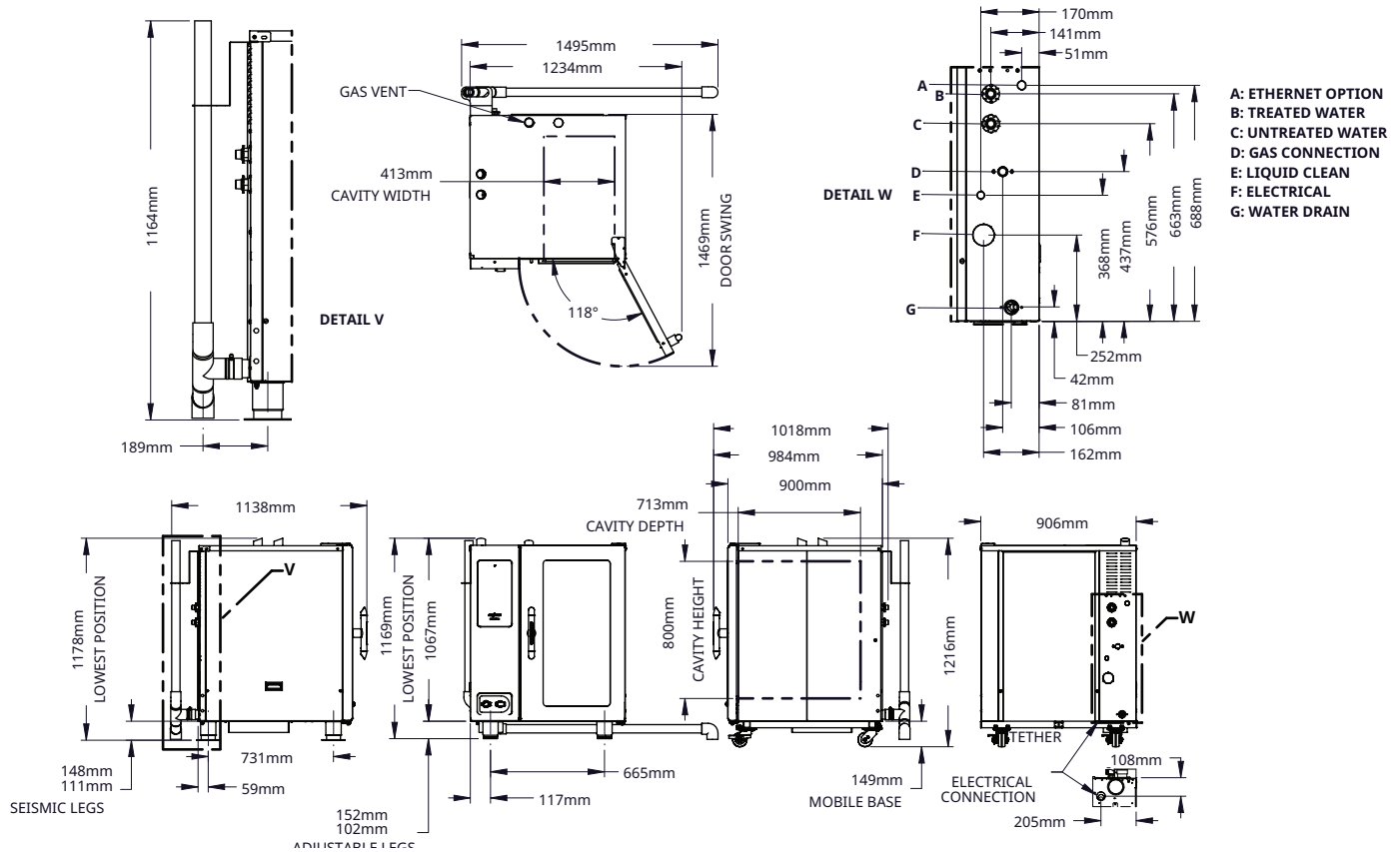
Condensable Particulate Matter (CPM) emissions produced through the most aggressive testing methods available were measured at 0.77 mg/m³ for 11,660 beef patties which is below the maximum allowable level of 5.0 mg/m³ established by EPA test method 202. This product is UL listed under KNLZ in the U.S. and Canada.



Prodigi™ Classic 10-10 (E)



DIMENSIONS — standard door

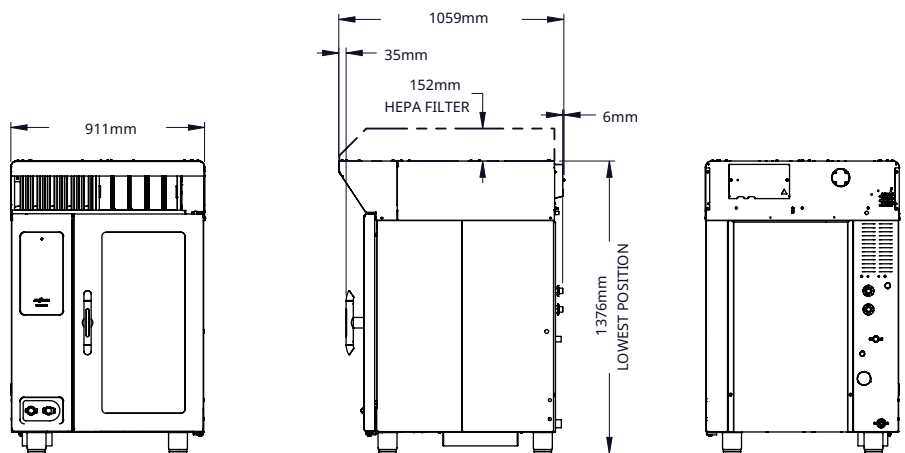


Model	Exterior (H x W x D)	Interior (H x W x D)	Net Weight
10-10	1178mm x 906mm x 1018mm	788mm x 411mm x 711mm	204 kg
	Ship Dimensions (L x W x H)* 1422mm x 1143mm x 1651mm	Ship Weight 301 kg	

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

OVENS WITH VENTECH® HOOD

Electric only



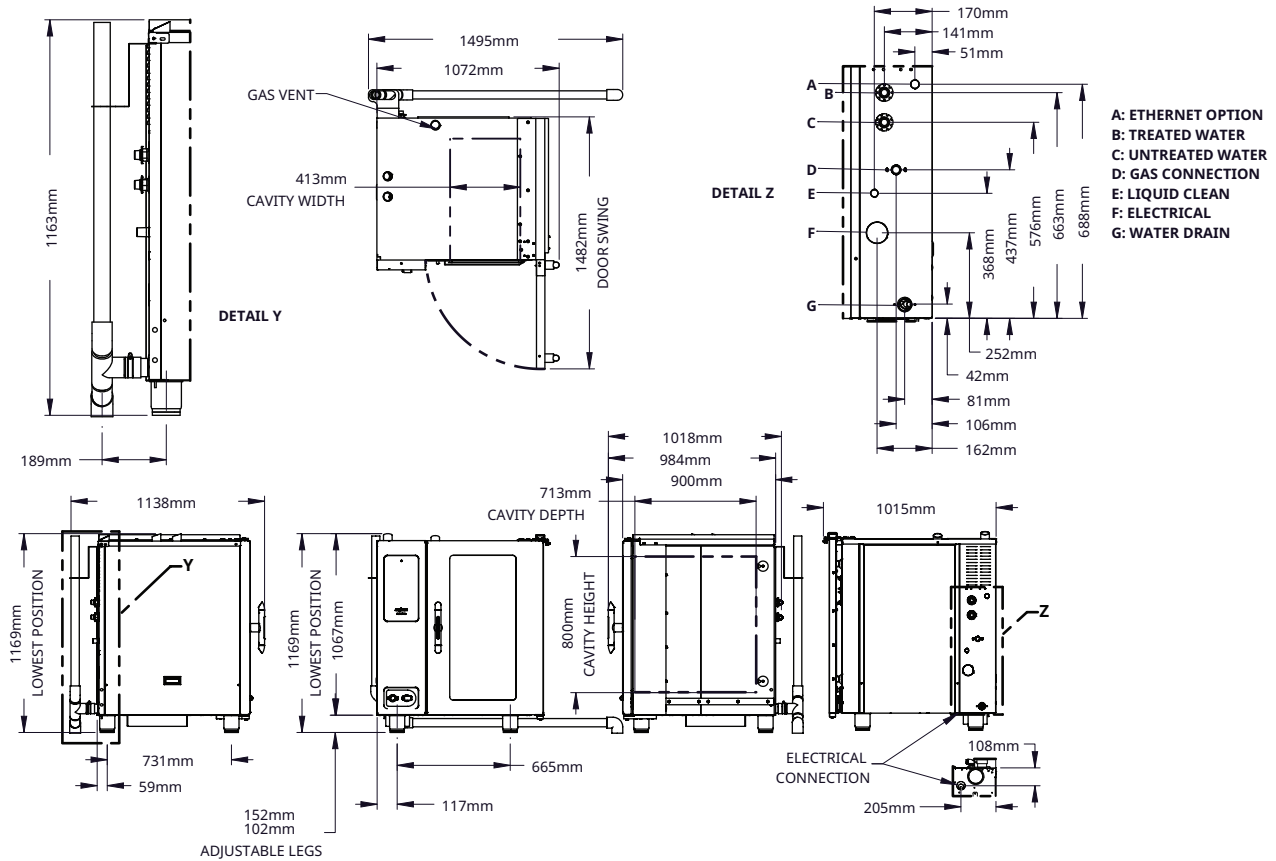
Model	Ventech Hood Exterior (H x W x D)	Net Weight	Ship Dimensions (L x W x H)*	Ship Weight*
VH-10	282mm x 911mm x 1058mm	55 kg	1422mm x 1245mm x 508mm	104 kg
	Ventech Hood Plus Exterior (H x W x D) 435mm x 911mm x 1058mm	Net Weight 79 kg	Ship Dimensions (L x W x H)* 1500mm x 1245mm x 508mm	Ship Weight* 131 kg
	Oven with Ventech Hood (H x W x D) 1376mm x 911mm x 1059mm	Net Weight Call factory	Ship Dimensions (L x W x H)* 1422mm x 1143mm x 1651mm	Ship Weight* Call factory
	Oven with Ventech Hood Plus (H x W x D) 1527mm x 911mm x 1059mm]	Net Weight Call factory	Ship Dimensions (L x W x H)* 1422mm x 1143mm x 1651mm	Ship Weight* Call factory

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

Prodigi™ Classic 10-10 (E)



DIMENSIONS — recessed door



Model
10-10

Exterior [H x W x D]
1178mm x 906mm x 1018mm

Interior [H x W x D]
788mm x 411mm x 711mm

Net Weight
204 kg

Ship Dimensions [L x W x H]*
1422mm x 1143mm x 1651mm

Ship Weight
301 kg

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

OVENS WITH VENTECH® HOOD

Electric only

Eliminate the need for a traditional kitchen hood. Ventech Type 1 hoods with condensation technology condense steam while capturing and removing grease-laden air, vapors, and lingering smoke. For more demanding locations, Ventech PLUS™ hoods include a HEPA filter. These hoods combine the fine particulate filtering of a HEPA filter with condensation technology of the standard Ventech hood.



Prodigy™ Classic 10-10 (E)



CLEARANCE

- Top: 508mm
- Left: 0mm
- 457mm recommended service access
- Right: 0mm Non-combustible surfaces
- 51mm combustible surfaces
- Bottom: 130mm
- Back: 102mm between plumbing and nearest object



RESTRICTIONS

- Oven must be installed level.
- Oven must be installed on noncombustible surface.
- Use a water supply shut-off valve and back-flow preventer when required by local code.
- Drain must not be located directly underneath the appliance unless a stand with solid top or shelf is used.
- Exhaust hood installation is required on gas-heated models.



HEAT: ELECTRIC

Heat of rejection

10-10E	Heat Gain qs, BTU/hr	Heat Gain qs, kW
	1131	0.33



NOISE: ELECTRIC

Noise emissions

Without hood system, a maximum 67 dBA was measured at 1 m from unit.

With hood system, a maximum 73 dBA was measured at 1 m from unit.



10-10E ELECTRIC

10-10E	V	Ph	Hz	IEC**	Standard Power					Connection
					A	A^	Breaker minimum	kW	kW^	
380–415V	380	3	50/60	2.5	24.1	24.9	31A/32A^	16.2	16.4	3Ø/PE
	415	3	50/60	2.5	26.3	26.9	33A/34A^	18.9	19.3	3Ø/PE

^Values for units with Ventech Hoods.

** Recommended minimum conductor sized at 90°C and ambient 30°C.

- Electrical connections must meet all applicable federal, state, and local codes.
- For use on individual branch circuit only.
- Ovens are not supplied with an electrical cord or plug.
- Electric supply may be hard-wired or use a cord and plug.
- Use a Type-B current protection device that accommodates a leakage current of 30mA.



WATER

Water requirements (per oven)

Two cold water inlets - drinking quality

- One treated water inlet: 3/4" NPT male connection. Line pressure 200 kPa minimum dynamic and 1000 kPa maximum static at a minimum flow rate of 1 L/min.
- One untreated water inlet: 3/4" NPT male connection. Line pressure 200 kPa minimum dynamic and 1000 kPa maximum static at a minimum flow rate of 10 L/min. Water drain: 40mm connection with a vertical vent to extend above the exhaust vent. Materials must withstand temperatures up to 93°C.

Water Quality Standards

It is the sole responsibility of the owner/operator/purchaser of this equipment to verify that the incoming water supply is comprehensively tested and, if required, a means of "water treatment" provided that would meet compliance requirements with the published water quality standards shown below. Non-compliance with these minimum standards will potentially damage this equipment and/or components and void the original equipment manufacturer's warranty. Alto-Shaam recommends using the Alto-Shaam Reverse Osmosis System to properly treat your water.

Inlet Water Requirements		
Contaminant	Treated Water	Untreated Water
Free Chlorine	Less than 0.1 ppm (mg/L)	Less than 0.1 ppm (mg/L)
Hardness	30-70 ppm	30-70 ppm
Chloride	Less than 30 ppm (mg/L)	Less than 30 ppm (mg/L)
pH	7.0 to 8.5	7.0 to 8.5
Silica	Less than 12 ppm (mg/L)	Less than 12 ppm (mg/L)
Total Dissolved Solids (tds)	50-125 ppm	50-360 ppm



CLEARANCE

Clearance requirements for water filtration system

Do not install a water filtration system behind unit.

CONTACT US

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