



MKFA 611 CTS

SIX-TRAY, GN 1/1 COMPACT COMBI OVEN, 1PH/3PH
WITH TOUCH SCREEN AND DIAL CONTROLS



FEATURES

(6) GN 1/1 (hotel/12"x20") tray capacity with 2 21/32" pitch

(6) Half-size (13"x18") tray capacity (on grids)

Two-year parts & labor warranty *INCLUDED*

Wi-Fi connectivity *INCLUDED*

Water/Drain Installation kit *INCLUDED*

(6) GN 1/1 stainless-steel grids *INCLUDED*

Integrated automatic wash system *INCLUDED*

Removable multi-point core probe *INCLUDED*

Temperature range 86°F to 518°F

Bi-directional auto-reversing fan

500 program capacity (up to 10 steps each)

Pre-installed/customizable programs

AISI 304 stainless-steel cooking chamber

Right-hinged (left-opening) door

Door rests at 60°, 90°, 120°, 180°

Stackable with another MKFA 611 CTS

Adjustable feet

Extended warranty options available

Configurable for single-phase or three-phase power

Conforms to the following standards:

- Standard safety UL 197-2014
- Sanitation NSF / ANSI 4-2014
- Sanitation NSF / ANSI 170-2010
- Sanitation NSF / ANSI 51-2012
- CSAC 22.2 No. 109-M1981



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DIMENSIONS NET AS SHIPPED

Width	19.685 in	22.5 in
Depth	36.730 in	39.0 in
Height	29.530 in	35.5 in
Weight	151.7 lb	176 lb

UTILITY CONNECTIONS

All utility connections should be within three feet of the centerline of the back of the oven when installed.

Water supply: 1/2" cold-water supply (max 86°F) with supplied 1/2" NPT, 3/4" NPT or 3/4" GH/NHR connection.

Water pressure: Max supply pressure before regulator: 125psi. Pressure at oven water inlet: 15-30 psi (install kit contains one 30psi regulator).

Drain size should be a minimum of 1" diameter and

ELECTRICAL

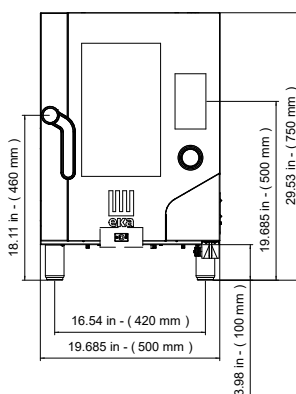
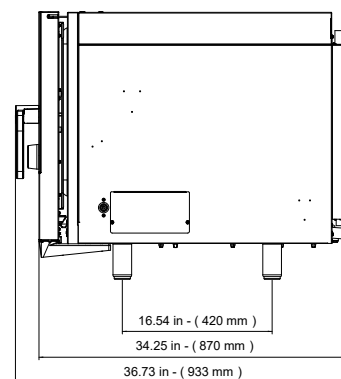
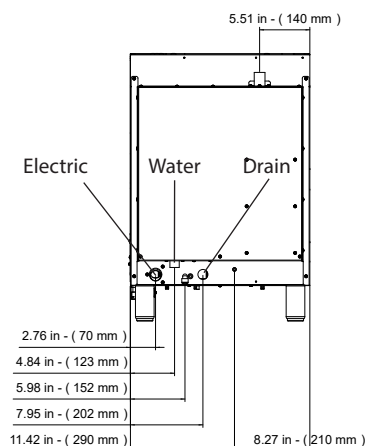
Power:	6.6-7.6kW	
Frequency:	60 Hz	
Voltage (V):	AC 208/240v	3-phase 1-phase
L1:	26 amps	31 amps
L2:	16 amps	31 amps
L3:	16 amps	N/A
Cable:	NOT SUPPLIED	
Plug:	NOT SUPPLIED	
Breaker size: (recommended)	40A	50A

WATER QUALITY SPECIFICATIONS

Free Chlorine:	< 0.1	ppm
Hardness:	30-70	ppm
Chloride:	< 30	ppm
Total Dissolved Solids:	50-125	ppm
Silica:	< 12	ppm
pH:	7.0 - 8.5	
Chloramine:	< 0.1	ppm
Alkalinity:	< 150	ppm (CaCO ₃)

AVAILABLE OPTIONS AND ACCESSORIES

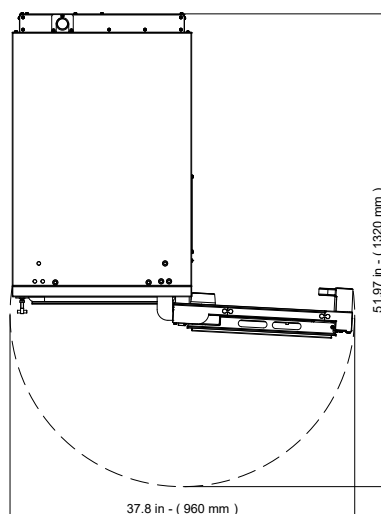
Table - standard height for compact ovens	MKTS11 C
Floor stand for stacked compact ovens	MKT 11 DC
4" Mounting/stacking kit compact ovens	MKSA 11 C
Compact Mounting kit w/ supports	MKSST 611 C
Set of four (2 with brake) casters	MKKR
GN1/1 stainless-steel grid	KG9GX
Sous-vide cooking probe	MKSCSV
Detergent with rinse aid	MKDET
Spray kit with support and tube	EKKD



* Oven must be installed a minimum of 19.7" (500 mm) from any significant source of heat and/or grease (for example: fryers, burners, kettles, open flames, etc.)

Other surfaces must maintain a minimum of 3.94" (100mm) clearance.

Tecnoeka is not responsible for damage to the oven caused by any external heat source.



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