



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*

Electrical cord and plug *INCLUDED*

Installation kit *INCLUDED*

(3) 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 fan

500 multi-step program capacity

Pre-installed/customizable programs

AISI 304 stainless-steel cooking chamber

Standard door is left-opening (hinged-right)

Door rests at 60°, 90°, 120°, 180°

Stackable with another MKFA 611 CTS

Adjustable feet

Extended warranty options available

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



Tecnoeka, Inc.
3385 Denver Drive
Denver, North Carolina 28037

Web Site: www.tecnoeka.com
E-mail: info.usa@tecnoeka.com
Toll Free: 888-626-EKA1 (3521)



Printed in the U.S.A.
April 2019

MKFA 611 CTS

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 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 either a cup or floor drain with an 1" air gap.

ELECTRICAL

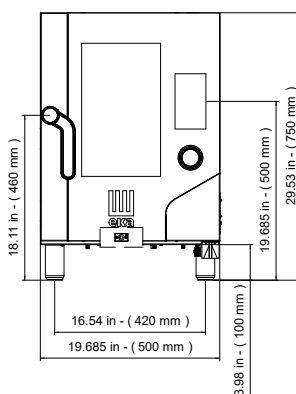
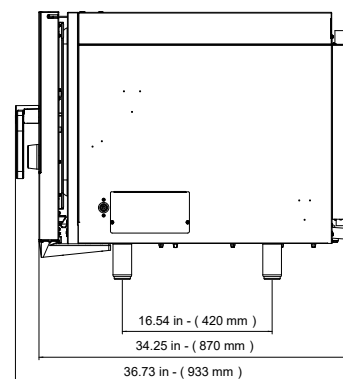
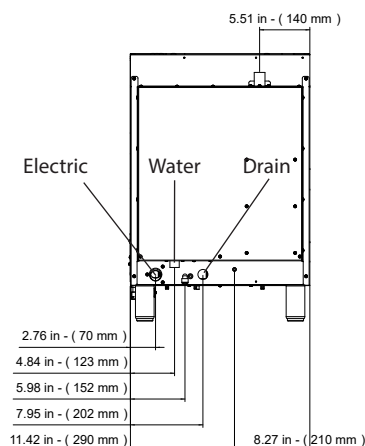
Power:	6.6-7.6kW		
Frequency:	60 Hz		
Voltage (V):	AC 208/240v	<u>3-phase</u>	<u>1-phase</u>
L1:		26 amps	31 amps
L2:		16 amps	31 amps
L3:		16 amps	N/A
Cable:	(supplied)	8/4 Type W	8/3 Type W
NEMA Plug:	(supplied)	15-30P	6-50P
Breaker size: (recommended)		40A	50A

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

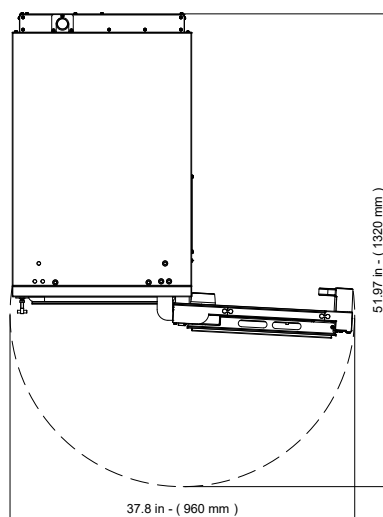
Table - standard height for GN1/1 ovens	MKTS11 C
Floor stand for stacked GN1/1 ovens	MKT 11 DC
Mounting/stacking kit (2") for GN1/1 ovens	MKSA 11 C
GN1/1 Mounting kit w/ lateral supports	MKSST 611 C
Set of four (2 with brake) casters	MKKR
GN1/1 stainless-steel grid	KG9GX
Sous-vide cooking probe	MKSCSV
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.



Tecnoeka, Inc.
3385 Denver Drive
Denver, North Carolina 28037

Web Site: www.tecnoeka.com
E-mail: info.usa@tecnoeka.com
Toll Free: 888-626-EKA1 (3521)



Printed in the U.S.A.
April 2019