

MKFA 1011 CTS ELEVEN-TRAY, GN 1/1 COMBI OVEN WITH TOUCH SCREEN AND DIAL CONTROLS



FEATURES

(10) GN 1/1 (hotel/12"x20") tray capacity with 2 ²/₃₂" pitch Wi-Fi connectivity INCLUDED Water/Drain Installation kit INCLUDED (11) GN 1/1 stainless-steel grids INCLUDED Integrated automatic wash system INCLUDED Removable multipoint core probe INCLUDED Temperature range 86°F to 518°F

(2) Bi-directional auto-reversing fans 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° Adjustable feet Extended warranty options available

Conforms to the following standards:

- Standard safety UL 197
- CSA C 22.2 No. 109:2017
- Sanitation NSF / ANSI 4-2020





E-mail: Toll Free:

Intertek

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



Printed in the U.S.A. July 2023

MKFA 1011 CTS

DIMENSIONS NET

| Width | 19.685 in |
|--------|-----------|
| Depth | 36.73 in |
| Height | 40.16 in |
| Weight | 209.4 lbs |

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: 125 psi. Pressure at oven water inlet: 15-30 psi (install kit contains one 30psi regulator).

Drain size should be a minimum of 1" diameter into either a cup or floor drain with an 1" air gap.

ELECTRICAL

| LECTRICAL | |
|---------------|---------------------|
| Power: | 15.8-18.2kW |
| Frequency: | 60 Hz |
| Voltage (V): | AC 208/240v 3-phase |
| L1: | 43 amps |
| L2: | 42 amps |
| L3: | 42 amps |
| Cable: | NOT SUPPLIED |
| Plug: | NOT SUPPLIED |
| Breaker size: | 60A (recommended) |
| | |

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: Chloramine: Alkalinity: | 7.0 - 8.5 < 0.1 < 150 | ppm ppm (CaCO₃) |

AVAILABLE OPTIONS AND ACCESSORIES

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

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

E-mail: Toll Free:

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



Printed in the U.S.A. March 2021

* 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.