

MKFA 511 TS

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



FEATURES

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

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

Two-year parts & labor warranty INCLUDED

Wi-Fi connectivity INCLUDED

Water/Drain Installation kit INCLUDED

(5) 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 MKFA 711 TS or MKFA 511 TS

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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MKFA 511 TS

DIMENSIONS NET AS SHIPPED

 Width
 28.740 in
 31 in

 Depth
 33.465 in
 36 in

 Height
 29.330 in
 36 in

 Weight
 167.5 lb
 210 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: 7.9-9.1kW Frequency: 60 Hz

Voltage (V): AC 208/240v 3-phase 1-phase L1: 23 amps 38 amps L2: 23 amps 38 amps L3: 23 amps N/A **NOT SUPPLIED** Cable: Pluq: **NOT SUPPLIED** Breaker size: (recommended) 30A 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 - 8.5Chloramine: < 0.1 ppm

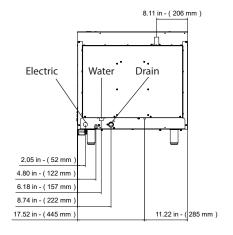
Alkalinity: < 150 ppm (CaCO₃)

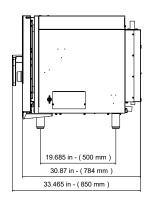
AVAILABLE OPTIONS AND ACCESSORIES

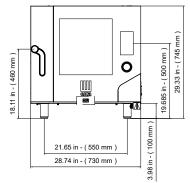
Table - standard height for GN1/1 ovens MKTS 11 Floor stand for stacked GN1/1 ovens MKT 11 D 4" Mounting/stacking kit for GN1/1 ovens MKSA 11 7" Mounting kit for GN1/1 ovens MKST 711 GN1/1 Mounting kit w/ lateral supports MKSST 511 Set of four (2 with brake) casters **MKKR** GN1/1 stainless-steel grid KG9GX Sous-vide cooking probe **MKSCSV** Detergent with rinse aid **MKDET EKKD** Spray kit with support and tube

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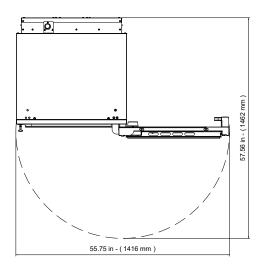




* Oven must be installed a minimum of 19.7" (500 mm) from any significant source of heat and/or grease (for example: fryers, burners, kettles, open flames, etc.)

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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