

## **MKFA 711 TS** SEVEN-TRAY, GN 1/1 COMBI OVEN WITH TOUCH SCREEN AND DIAL CONTROLS

### **FEATURES**



(7) GN 1/1 (hotel/12"x20") tray capacity with  $2^{21/32}$ " pitch (7) 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 (4) 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 (2) Bi-directional fans 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 MKFA 711 TS or MKFA 511 TS 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





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# **MKFA 711 TS**

DIMENSIONS	NET	AS SHIPPED
Width	28.740 in	31 in
Depth	33.465 in	36 in
Height	35.430 in	41 in
Weight	197.5 lb	249 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:	15.8-18.2kW
Frequency:	60 Hz
Voltage (V):	AC 208/240v 3-phase
L1:	43 amps
L2:	42 amps
L3:	42 amps
Cable:	8/4 Type W (supplied)
NEMA Plug:	15-60P (supplied)
Breaker size:	60A (recommended)

#### WATER QUALITY SPECIFICATIONS

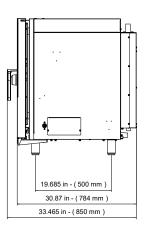
Free Chlorine:	< 0.1	ppm
Hardness:	30-70	ppm
Chloride:	< 30	ppm
Total Dissolved Solids:	50-125	ppm
Silica:	< 12	ppm
pH:	7.0 - 8.5	
Chloramine:	< 0.1	ppm
Alkalinity:	< 150	ppm (CaCO <sub>3</sub> )

#### AVAILABLE OPTIONS AND ACCESSORIES

MKTS 11
MKT 11 D
MKMA 1211
MKSA 11
MKST 711
MKSST 511
MKKR
KG9GX
MKSCSV
MKDET
EKKD

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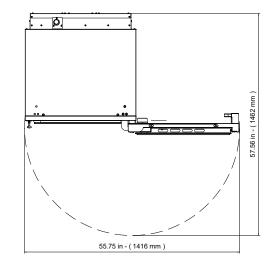
8.11 in - ( 206 mm ) Water Electric Drain 2.05 in - ( 52 mm 4.80 in - ( 122 mm 6.18 in - ( 157 mm 8.74 in - ( 222 mm ) 17.52 in - ( 445 mm 11.22 in - (285 mm)



\* 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.



35.43 in - (900 mm

25.59 in - ( 650 mm )

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3.98 in - (100 mm

21.65 in - ( 550 mm )

28.74 in - ( 730 mm )

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21.26 in - (540 mm

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