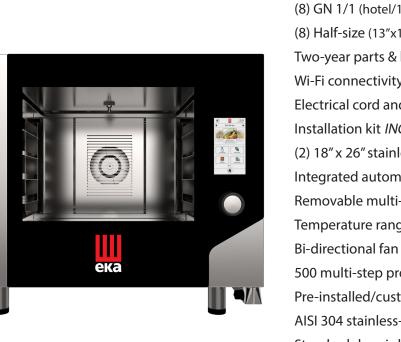


## **MKFA 464 TS** FOUR-TRAY, FULL-SIZE COMBI OVEN, 1PH/3PH WITH TOUCH SCREEN AND DIAL CONTROLS

### **FEATURES**



(4) 18" x26" tray capacity with 3 <sup>5</sup>/<sub>32</sub>" pitch (8) GN 1/1 (hotel/12"x20") tray capacity side-by-side (on grids) (8) Half-size (13"x18") tray capacity side-by-side (on grids) Two-year parts & labor warranty INCLUDED Wi-Fi connectivity INCLUDED Electrical cord and plug INCLUDED Installation kit INCLUDED (2) 18" x 26" stainless-steel grids INCLUDED Integrated automatic wash system INCLUDED Removable multi-point core probe INCLUDED Temperature range 86°F to 518°F 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 1064 TS, MKFA 664 TS or MKFA 464 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 464 TS**

DIMENSIONS	NET	AS SHIPPED
Width	33.465 in	36 in
Depth	40.790 in	43 in
Height	29.330 in	36 in
Weight	207.0 lb	254 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.

ELECTRICA Power: Frequency:	L 7.9-9.1kW 60 Hz		
	AC 208/240v	<u>3-phase</u>	<u>1-phase</u>
L1:		23 amps	38 amps
L2:		23 amps	38 amps
L3:		23 amps	N/A
Cable:	(supplied)	8/4 Type W	8/3 Type W
NEMA Plug:	(supplied)	15-30P	6-50P
Breaker size:	(recommended)	30A	50A

#### WATER QUALITY SPECIFICATIONS

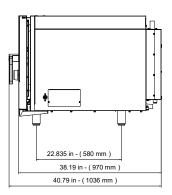
Free Chlorine:	< 0.1	ppm
Hardness:	30-70	ppm
Chloride:	< 30	ppm
Total Dissolved Solids:	50-125	ppm
Silica: pH:	< 12 7.0 - 8.5	ppm
Chloramine:	< 0.1	ppm
Alkalinity:	< 150	ppm (CaCO₃)

#### AVAILABLE OPTIONS AND ACCESSORIES

Table - standard height MKTS 64 Floor stand / table for stacked ovens MKT 64 D Proofer / holding cabinet MKLMA 664 Kit for mounting or stacking ovens MKSA 64 Kit for overlapping tables MKST 664 Mounting kit with lateral supports MKSST 464 Set of four (2 with brake) casters MKKR 18" x 26" stainless-steel grid EKGAFSX Sous-vide cooking probe MKSCSV Detergent with rinse aid MKDET Spray kit with support and tube EKKD

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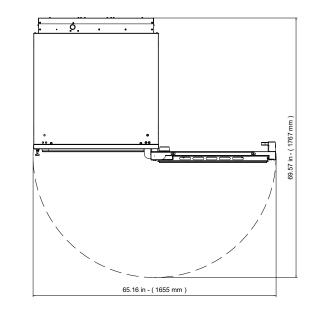
10.47 in - ( 266 mm ) Drain Electric Water 2.05 in - ( 52 mm 5.59 in - ( 142 mm 6.18 in - ( 157 mm 8.74 in - ( 222 mm ) 22.244 in - (565 mm) 11.22 in - (285 mm)



\* 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.



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