

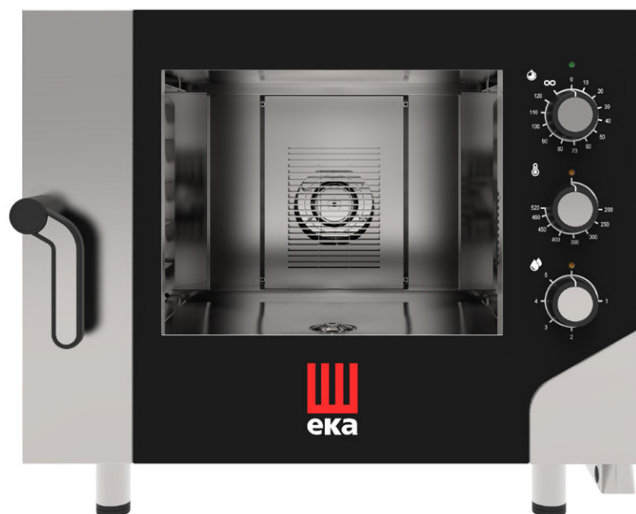


MKFA 464 S

FOUR-TRAY, FULL-SIZE COMBI OVEN, 1PH/3PH
WITH ELECTROMECHANICAL CONTROLS

FEATURES

- (4) 18" x 26" tray capacity with 3 5/32" 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)
- Water/Drain Installation kit *INCLUDED*
- (4) 18" x 26" stainless-steel grids *INCLUDED*
- Temperature range 86°F to 518°F
- Bi-directional auto-reversing fan
- AISI 304 stainless-steel cooking chamber
- Right-hinged (left-opening) door
- Door rests at 60°, 90°, 120°, 180°
- Stackable with MKFA 664 or MKFA 464 ovens
- Adjustable feet
- Extended warranty options available
- Configurable for single-phase or three-phase power



Conforms to the following standards:

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



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MKFA 464 S

DIMENSIONS	NET	
Width	33.46 in	36 in
Depth	41.03 in	43 in
Height	29.29 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 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

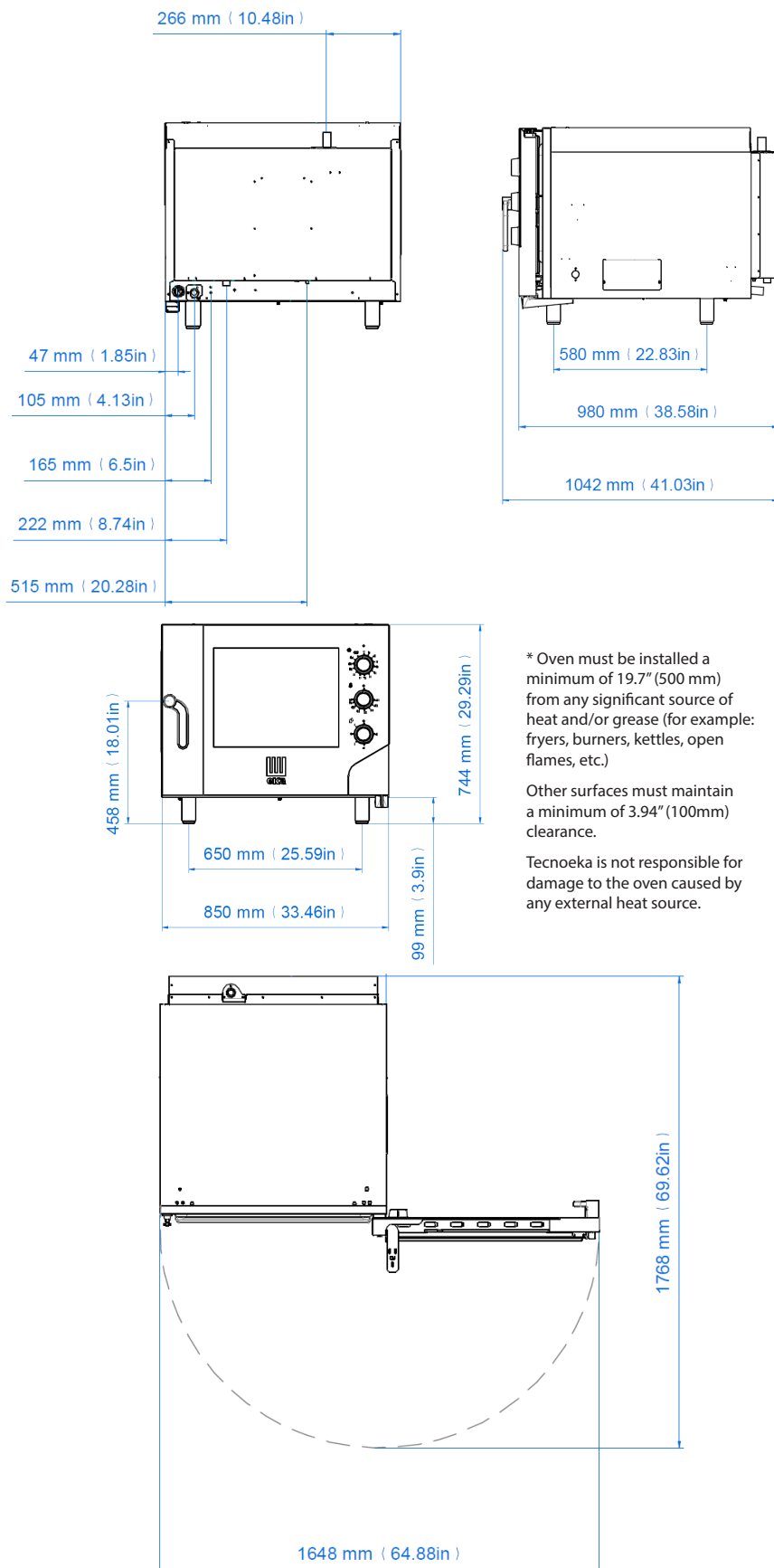
Power:	7.9-9.1kW	
Frequency:	60 Hz	
Voltage (V):	AC 208/240v	3-phase
L1:	23 amps	38 amps
L2:	23 amps	38 amps
L3:	23 amps	N/A
Cable:	NOT SUPPLIED	
Plug:	NOT SUPPLIED	
Breaker size: (recommended)	30A	50A

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 - 8.5	
Chloramine:	< 0.1	ppm
Alkalinity:	< 150	ppm (CaCO ₃)

AVAILABLE OPTIONS AND ACCESSORIES

Table - standard height	MKTS 64
Floor stand / table for stacked ovens	MKT 64 D
4" Kit for mounting or stacking ovens	MKSA 64
Mounting kit with lateral supports	MKSST 464
Set of four (2 with brake) casters	MKKR
18" x 26" stainless-steel grid	EKGAFSX
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.

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