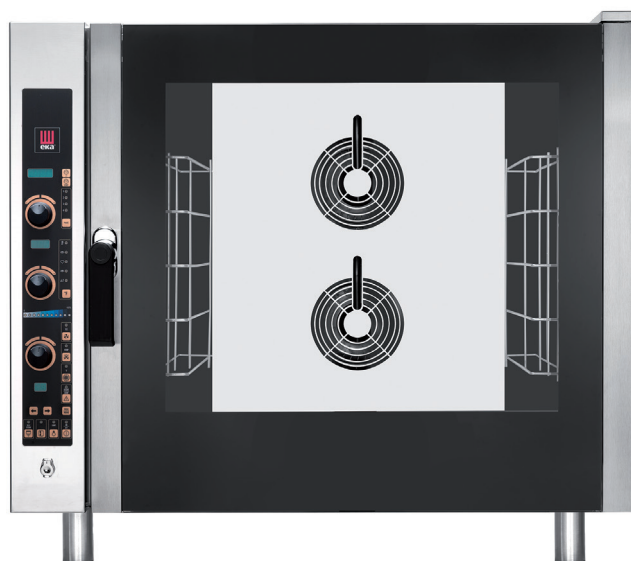




EKFA 664 E UD

SIX-TRAY, FULL-SIZE COMBI OVEN
WITH ELECTRONIC CONTROL



FEATURES

- Lateral supports for 6 trays at 3 $\frac{5}{32}$ " pitch
- Optional 5-tray lateral supports at 3 $\frac{35}{64}$ " pitch
- (6) 18" x 26" stainless steel grids *INCLUDED*
- (12) Half-size (13"x18") tray capacity side-by-side (on grids)
- Two-year parts & labor warranty *INCLUDED*
- Water/Drain Installation kit *INCLUDED*
- Temperature range 200 to 500° F
- Steam injection
- Stainless-steel cooking chamber
- Side control panel - electronic
- (2) high-efficiency, bi-directional fans
- High-performance oven insulation
- Recessed door gasket
- Side-hinged, left-opening, dual-paned glass door
- Internal glass hinged to facilitate easy cleaning
- Timed or infinite cooking mode
- Internal halogen light
- 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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EKFA 664 E UD

DIMENSIONS NET AS SHIPPED

Width	39.17 in	42 in
Depth	39.17 in	42 in
Height	35.43 in	42 in
Weight	250 lb	320 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

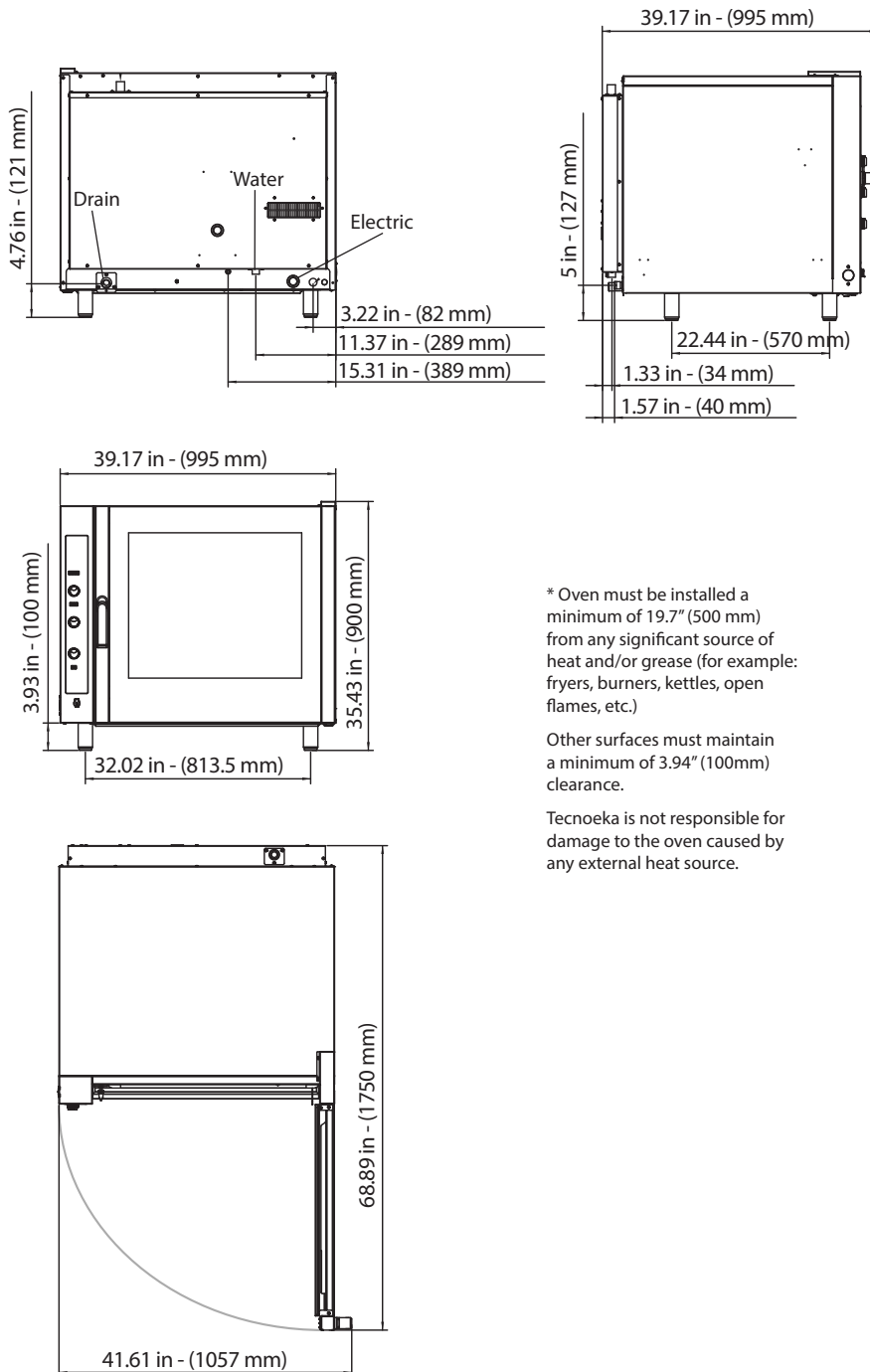
Power:	13.6-18.2kW
Frequency:	60Hz
Voltage (AC):	208/240v 3-phase
Current	39-45A
Cable:	NOT SUPPLIED
NEMA Plug:	NOT SUPPLIED
Breaker size:	60A (recommended)

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:	7.0 - 8.5	
Chloramine:	< 0.1	ppm
Alkalinity:	< 150	ppm (CaCO ₃)

AVAILABLE OPTIONS AND ACCESSORIES

Table - standard height (31.14")	EKTAS 664
Table - w/casters (34.76")	EKTARS 664
Washing Kit	KWT/A
Stacking Kit	EKKMA5
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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