

EKFA 464 D AL UD

FOUR-TRAY, FULL-SIZE CONVECTION OVEN WITH HUMIDITY, LEFT DOOR, DIGITAL CONTROL



FEATURES

Maximum cooking capacity in a small space Lateral supports for 4 trays at 3 17/64" pitch

- (4) 18" x 26" stainless-steel grids INCLUDED
- (8) Half-size (13"x18") tray capacity side-by-side (on grids)

Two-year parts & labor warranty INCLUDED

Electrical cord and plug INCLUDED

Installation kit INCLUDED

Temperature range 200 to 500° F

Steam injection

Stainless-steel cooking chamber

Programmable digital control panel

99 multi-step program capacity

Bi-directional fan

High-performance oven insulation

High-efficiency motor and fan

Recessed door gasket

Side-hinged, dual-paned glass door

Internal glass designed 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
- IEC standard 60529: IPX4







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DIMENSIONS N	ET AS	SHIPPED
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Width	32.3 in	31 in
Depth	32.6 in	36 in
Height	25.7 in	36 in
Weight	132 lb	170 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: 4.9-6.2kW Frequency: 60 Hz

 Voltage (AC): 208/240v
 3-phase
 1-phase

 Current
 19.5-22.5A
 23.5-26.0A

 Cable:
 (supplied)
 10/4 SOOW
 10/3 SOOW

 NEMA Plug:
 (supplied)
 15-30P
 6-30P

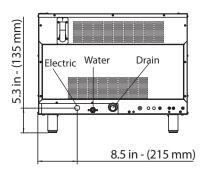
 Breaker size:
 (recommended)
 30A
 40A

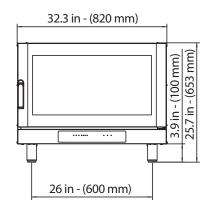
WATER QUALITY SPECIFICATIONS

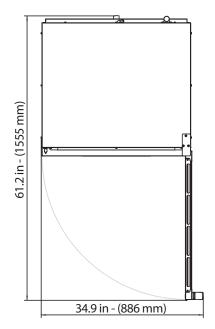
Free Chlorine: < 0.1 ppm Hardness: 30-70 ppm Chloride: < 30 ppm Total Dissolved Solids: 50-125 ppm Silica: < 12 ppm pH: 7.0 - 8.5Chloramine: < 0.1 ppm Alkalinity: < 150 ppm (CaCO₃)

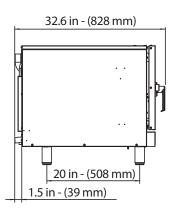
AVAILABLE OPTIONS AND ACCESSORIES

Table - standard height (31.14") EKTAS 464
Table - w/casters (34.76") EKTARS 464
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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