

## EKFA 464 D UD

# FOUR-TRAY, FULL-SIZE CONVECTION OVEN WITH HUMIDITY, 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

Top-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





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DIMENSIONS	NET	AS SHIPPED
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Width	32.2 in	31 in
Depth	32.0 in	36 in
Height	25.7 in	36 in
Weight	134 lb	172 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)
 8/4 Type W
 8/3 Type W

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

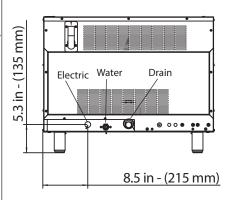
 Breaker size:
 (recommended)
 30A
 40A

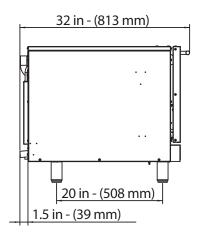
#### WATER QUALITY SPECIFICATIONS

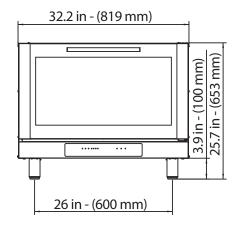
Free Chlorine: < 0.1 ppm Hardness: 30-70 ppm Chloride: < 30 ppm **Total Dissolved Solids:** 50-125 ppm Silica: < 12 ppm рН: 7.0 - 8.5Chloramine: < 0.1 ppm Alkalinity: < 150 ppm (CaCO<sub>3</sub>)

#### **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

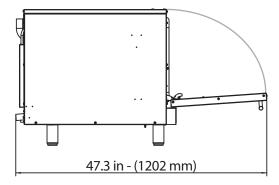






- \* Oven must be installed a minimum of 19.7" (500 mm) from any significant source of heat and/or grease (for example: fryers, burners, kettles, open flames, etc.)
- Other surfaces must maintain a minimum of 3.94" (100mm) clearance.

Tecnoeka is not responsible for damage to the oven caused by any external heat source.



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