

EKFA 312 UD

THREE-TRAY, HALF-SIZE COUNTERTOP CONVECTION MANUAL CONTROLS, WITH STEAM INJECTION



FEATURES

Maximum cooking capacity in a small space
Lateral supports for 3 trays at 2 29/32" pitch
(3) 13" x 18" grids included
Temperature range 200 to 500° F
Steam injection button
Stainless-steel cooking chamber
Bottom control panel - manual
Bi-directional fan
High-performance oven insulation
High-efficiency motor and fan
Recessed door gasket
Bottom-hinged, dual-paned glass door
Internal glass designed to facilitate easy cleaning
Timed or infinite cooking mode
Internal halogen light

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







Tecnoeka, Inc. 3385 Denver Drive Denver, North Carolina 28037 Web Site: www.tecnoeka.com
E-mail: info.usa@tecnoeka.com
Toll Free: 888-626-EKA1 (3521)



EKFA 312 UD

DIMENSIONS NET AS SHIPPED

 Width
 23.62 in
 30 in

 Depth
 27.91 in
 26 in

 Height
 22.81 in
 23 in

 Weight
 94 lb
 105 lb

UTILITY CONNECTIONS

All utility connections should be within three feet of the centerline of the back of the oven when installed.

Water supply: cold-water supply (max $86^{\circ}F$) connected to 3/4'' NPT connection.

Water pressure: Pressure at oven water inlet: 15-30 psi.

ELECTRICAL

Power: 2750-2900W Frequency: 60Hz

Voltage (AC): 208/240v (single-phase)

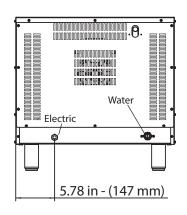
Current: 11.5-13.0A
NEMA Plug: 6-20P (included)
Breaker size: 20A (recommended)

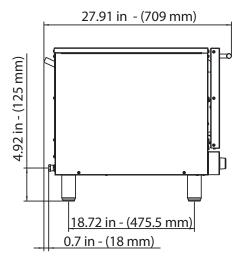
WATER QUALITY SPECIFICATIONS

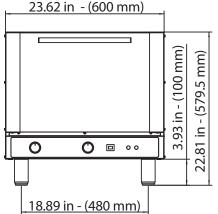
Free Chlorine: < 0.1 ppm Hardness: 30-70 ppm Chloride: < 30 ppm **Total Dissolved Solids:** 50-125 ppm Silica: < 12 ppm рН: 7.0 - 8.5Chloramine: < 0.1 ppm Alkalinity: < 150 ppm (CaCO₃)

AVAILABLE OPTIONS AND ACCESSORIES

Table - standard height (31.14") EKTAS 412
Table - w/casters (34.76") EKTARS 412
13" x 18" half-size chrome grid EKGAHS
13" x 18" half-size stainless-steel grid EKGAHSX



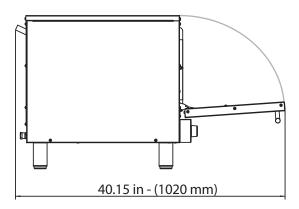




* Oven must be installed a minimum of 19.7" (500 mm) from any significant source of heat and/or grease (for example: fryers, burners, kettles, open flames, etc.)

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.



Tecnoeka, Inc. 3385 Denver Drive Denver, North Carolina 28037 Web Site: www.tecnoeka.com E-mail: info.usa@tecnoeka.com Toll Free: 888-626-EKA1 (3521)

