



Evo, Inc.
20360 SW Avery Ct.
Tualatin, OR 97062
P 503-626-1802 • F 503-213-5869
www.evoamerica.com

Project: _____
Location: _____
Item #: _____ Qty: _____
Model #: _____

AIA #

SIS#

10-0340-40E

Model# 10-0340-40E

Evo® Elevation™ 40E High Temp Griddle



Evo Elevation™ 40E Electric High Temp Griddle
Model 10-0340-40E

SHORT FORM SPECIFICATIONS:

The Evo Elevation™ 40E is a electronically controlled Smart Heat™ high temp griddle with cooking surface of 40" x 28.5" x .75" (1016mm x 724mm x 19mm) and a high temperature output of 650°F. Resistive touch screen display provides user selectable preset temperatures for the entire griddle surface. Create custom temperature presets for managing multiple cooking tasks. Requires 2" minimum clearance on right and left sides, and 2" clearance at back of unit for ventilation. Electric service: 208V, 50AMP, 3-Phase. Requires Type 1 commercial exhaust hood installed per applicable codes (supplied by others).

Accessories included: Professional grill surface cleaning kit (3M brand) with handle, cleaning pad and screen. Also, 2 stainless steel spatulas and 1 stainless steel grill scraper.

Smart Heat™ Electric Griddle

FOR HIGH VOLUME COMMERCIAL USE

Features

- **Edge-to-edge** cooking with variable temperatures from 200°F to 650°F (93°C to 343°C).
- **Smart Heat Technology™** is used for maximum recovery when cooking
- **Smart heater control** provides automatic idle feature to reduce energy consumption during minimum or no load times.
- **Adjustable 4" legs** to easily clean under equipment.
- **Resistive touch screen display** provides user selectable preset temperatures.
- **40" x 28.5" x .75"** (1016mm x 724mm x 19mm) cook surface.
- Requires 2" minimum clearance on sides and back of unit for ventilation.
- Requires Type 1 commercial exhaust hood installed per applicable codes (supplied by others).
- Electric: 208V, 50AMP, 3-Phase.

Designed For Production Kitchen Use

- Elevation™ 40E high temp griddle with 2 programmable user defined variable temperature presets.
- Low Profile Fence and sleek design to accommodate front of house applications.
- High volume production griddle. Perfect for restaurants, grocery, B & I and any venue.
- Designed with Smart Heat™ temperature control allowing for instant recovery and continuous searing capability.
- Install on a refrigerated base, equipment stand or stainless steel trim kit for built-in counter top applications.

Easy Operation, Easy Maintenance, Easy Cleanup

- Food service staff skill level: Intermediate.
- Cooking techniques: Griddle cooking, sear, sauté, grilling, indirect cooking with pots and pans.
- Cook surface is durable and easy to clean.
- High-capacity (7 qt.) grease collection tray.
- Surrounding drip tray makes for easy capture and dismissal of food debris and runoff of liquids/oils.

Data

Model	Cooking Surface	Chassis Dimensions			Voltage	Required Circuit	AMP Draw (kW)	Net Weight	Ship Weight
		W	D	H					
10-0340-40E	1140 in ² 7356 cm ²	48" 1219mm	32" 813mm	15.5" 394mm	208V 60Hz, 3-Phase	50A	33.5A 12.1 kW	500 lbs 227 kg	575 lbs 261 kg

Due to ongoing product improvement, specifications are subject to change without notice.



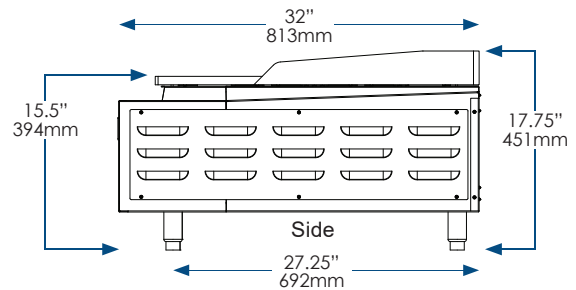
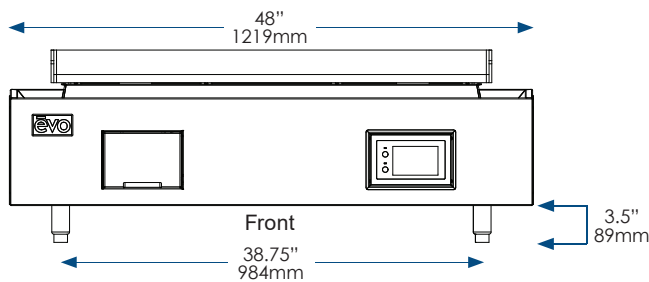
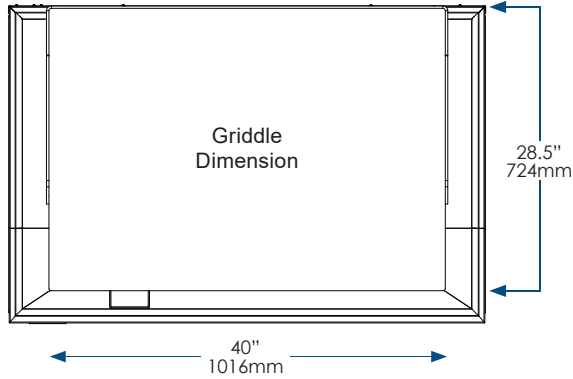
UL/C-UL, Listing E514595 (United States and Canada)
UL/C-UL EPH, Listing E470119 (United States and Canada)
Investigations KNGT/KNGT7 (UL197)
Investigations TSQT (NSF4)





Model# **10-0340-40E**

Evo® Elevation™ 40E High Temp Griddle



INSTALLATION REQUIREMENTS

- The Evo® Elevation™ 40E high temp griddle requires a Type 1 commercial kitchen exhaust hood. (Supplied by others).
- 208V, 50AMP dedicated circuit, 3-Phase electrical service.
- 2" clearance at back of unit, and 2" clearance on right and left sides for ventilation. Unobstructed airflow under and behind unit.
- Must be installed level.

ELECTRICAL CONNECTION

VOLTAGE

208V AC
60Hz, 3-Phase

AMPS

50AMP Dedicated Circuit

CONNECTION

Cord: 600V Type SOOW 8/4, 8AWG, 8ft with NEMA 15-50P (Included)

CONNECTION LOCATION

Right Rear (from front side)



Plug - NEMA 15-50

DIMENSIONS

MAXIMUM (H X W X D)

48" x 32" x 17.75" (1219mm x 813mm x 451mm)

COOK SURFACE

40" x 28.5" (1016mm x 724mm)

WEIGHT

NET: 500 lbs EST (227 kg)

SHIP: 575 lbs EST (261 kg)

ACCESSORIES INCLUDED

- Professional grill surface cleaning kit (3M brand) Includes handle, griddle cleaning pad and screen, 2 stainless steel spatulas, 1 stainless steel grill scraper.
- Operator Manual & Use and Care Instructions.

AVAILABLE ACCESSORIES

- 10-0340-40E-TK - Stainless steel trim kit
- 10-0340-40E-CT - Adjustable height, wheeled cart with dry storage shelf