



NIKOLA TESLA HP

AIR COOKING SERIES



Bridge zones



Intelligent System



Pot detector

The first aspirating cooktop by Elica. The aspiration system, equipped with a central fan, can reach very high performance levels in terms of air capture, noise level and energy efficiency. Thanks to a direct communication with the cooktop, NikolaTesla receives the information coming from the cooking zones and automatically sets ideal aspiration values.

Available in aspiration mode, the cooktop has been designed to fit in any type of living space.

Dimensions | Models

32 11/16" x 20 1/16" x 8 1/4" | ENT432BL
NIKOLA TESLA



TEMPERATURE
MANAGER



STOP & GO



POT
DETECTOR



BRIDGE
ZONES



TOP
PERFORMANCE



EASY
INSTALLATION



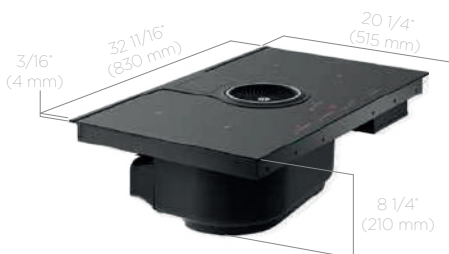
REVOLUTION
FILTER

FEATURES

Size (in) & Type	33"
Finish	Black Glass
Controls	Slider Touch Control 9S+ Booster Cook top Slider Touch Control 3S + Booster Range Hood
Cooking Zones	4 cooking zones 4 (2,1 - 3,7kW) - 7,1x7,9 inches
Heating Level	9 Levels + Booster
Installation Type	Duct Out
Blower Type	Speed 4 (Booster) 400 CFM Speed 3 350 CFM Speed 2 250 CFM Speed 1 160 CFM
Noise (sones):	Min: 2.2 , Max: 5
Filter Type	Grease Aluminum Filter 6 Layers Revolution Ceramic Filter
Electrical	208-240V – 60 Hz 440 Watts at 3.3 Amps 240V - 7.8kW at 32.5 Amps 208V - 7.1kW at 34.1 Amps

PLUS

Line Drawing



Accessories

Description

Ceramic Filter
CODE: KITO120952



TOP PERFORMANCE

Special features and very high performances for models with aspiration capacity between 400 and 600 CFM's, and noise level between 65 and 75 db(A) at maximum speed.



EASY INSTALLATION

The Easy installation plus has been designed to make the installation of a hood easier, in case the hood is wall mounted, through an adjustment of the appliance alignment between the cabinets; if the hood is built-in mounted, through well explained.



REVOLUTION FILTER

This new Elica technology is a must; it is applied to the odour filters and is able to reach filtering levels higher than 82% against the market average of about 60%. This new filter can also regenerate itself and last up to 3 years following the same precautions- the filter must be washed every 2 or 3 months with hot water and mild soap, or in the dishwasher at 65 degrees, and dried in the oven for 10 minutes at 100 degrees. Every single component of Elica hoods finds its 'amazing roots' in technology.



TEMPERATURE MANAGER

The cooktop can be used with two programmes (42 or 72 degrees) to always ensure a perfect cooking. Temperature settings are optimized both for very delicate types of cooking (mousse, sauces, keeping food warm) or for cooking that requires high power (boiling).



BRIDGE ZONES

The special Bridge Zones (2 zones for 36", 1 zone for 30" and 24") can work both individually or combined for a more homogeneous cooking using both baking pans and large pots. Thanks to this technology it is the cooktop surface that adapts itself to the type of pots being used.



POT DETECTOR

Elica induction cooktops automatically detect the presence of pots on the cooking zones, in order to facilitate cooking, avoiding tedious steps and energy waste: just place the pot and directly select the desired power level.



STOP&GO

Stop&Go allows you to switch the cooktop off, and then to quickly restart working at the same temperature.