



PRF0183127, PRF0185815

# NikolaTesla Alpha

**NikolaTesla Alpha is the extractor hob that perfectly blends into any kitchen layout, guaranteeing high extraction and induction performance.**

Design by **Design Fabrizio Crisà**

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## Generic Data

**WEIGHT (KG)**

Duct-out: 18kg  
Filtering: 22.3kg

**WIDTH (CM)**

78x51,5x25cm

**ENERGY CLASS**

A

**CUT OUT DIMENSIONS ON TOP INSTALLATION**

75x49cm

**MOTOR POWER**

7400 WKW

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## Extraction

**AIRFLOW MIN DUCT-OUT**

205m<sup>3</sup>/h

**AIRFLOW MAX DUCT-OUT**

455m<sup>3</sup>/h

**AIRFLOW BOOST DUCT-OUT**

580m<sup>3</sup>/h

**AIRFLOW FILTERING**

190m<sup>3</sup>/h

**AIRFLOW MAX FILTERING**

385m<sup>3</sup>/h

**AIRFLOW BOOST FILTERING**

475m<sup>3</sup>/h

**SUCTION SPEED**

5,1m/s

**MINIMUM NOISE LEVEL IN DUCT-OUT MODE**

43db(A) - 61db(A)

**MINIMUM NOISE LEVEL IN FILTERING MODE**

47db(A) - 67db(A)

**CONTROLS**

4S+B Slider touch control

**MOTOR POWER**

160 W

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## Cooking

**CONTROLS**

9P+B slider touch control

**VOLTAGE**

220-240V

**POWER LIMITATION**

Yes

**FRONT LEFT COOKING ZONE**

Ø 16 cm - 1,2/1,4 kW

**RIGHT FRONT COOKING ZONE**

Ø 16 cm - 1,2/1,4 kW

**REAR LEFT COOKING ZONE**

Ø 20 cm - 2,3/3 kW

**REAR RIGHT COOKING ZONE**

Ø 20 cm - 2,3/3 kW