



PRF0146210A, PRF0146212A

# NikolaTesla Switch

**This induction hob has an invisible extraction system. This system comes alive with one gesture, filtering the air and making it healthier.**

Design by **Design Fabrizio Crisà**

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## Generic Data

**WEIGHT (KG)**

Filtering: 29.55kg  
Duct-out: 25.5kg

**WIDTH (CM)**

83x51,5x21cm

**ENERGY CLASS**

A+

**CUT OUT DIMENSIONS ON TOP  
INSTALLATION**

80,7x49,2cm

**MOTOR POWER**

7400 WKW

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## Motor

**MOTOR 1000**

Duct-out: 1000

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## Motor

**MOTOR 1200**

1200

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## Extraction

**AIRFLOW MIN DUCT-OUT**

135m<sup>3</sup>/h

**AIRFLOW MAX DUCT-OUT**

500m<sup>3</sup>/h

**AIRFLOW BOOST DUCT-OUT**

630m<sup>3</sup>/h

**AIRFLOW FILTERING**

110m<sup>3</sup>/h

**AIRFLOW MAX FILTERING**

400m<sup>3</sup>/h

**AIRFLOW BOOST FILTERING**

550m<sup>3</sup>/h

**SUCTION SPEED**

5,1m/s

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

33db(A) - 66db(A)

**MINIMUM NOISE LEVEL IN FILTERING  
MODE**

39db(A) - 72db(A)

**CONTROLS**

9S+B Slider touch control

**MOTOR POWER**

175 W

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## Cooking

**CONTROLS**

9P+B Touch control direct slider

**VOLTAGE**

220-240V

**POWER LIMITATION**

Yes

**NUMBER OF BRIDGE ZONES**

2

**FRONT LEFT COOKING ZONE**

OCTA 21x19,1 cm - 2,1/3 kW

**RIGHT FRONT COOKING ZONE**

OCTA 21x19,1 cm - 2,1/3 kW

**REAR LEFT COOKING ZONE**

OCTA 21x19,1 cm - 2,1/3 kW

**REAR RIGHT COOKING ZONE**

OCTA 21x19,1 cm - 2,1/3 kW