



PRF0183127

# 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

|  |                                   |                          |
|--|-----------------------------------|--------------------------|
| <b>WEIGHT (KG)</b><br>18kg                               | <b>WIDTH (CM)</b><br>78x51,5x25cm | <b>ENERGY CLASS</b><br>A |
| <b>CUT OUT DIMENSIONS ON TOP INSTALLATION</b><br>75x49cm | <b>MOTOR POWER</b><br>7400 WKW    |                          |

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## Motor

**MOTOR 1200**  
1200

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## Extraction

|   |  |   |
|---|--|---|
| <b>AIRFLOW MIN DUCT-OUT</b><br>205m <sup>3</sup> /h | <b>AIRFLOW MAX DUCT-OUT</b><br>455m <sup>3</sup> /h              | <b>AIRFLOW BOOST DUCT-OUT</b><br>580m <sup>3</sup> /h             |
| <b>AIRFLOW FILTERING</b><br>190m <sup>3</sup> /h    | <b>AIRFLOW MAX FILTERING</b><br>385m <sup>3</sup> /h             | <b>AIRFLOW BOOST FILTERING</b><br>475m <sup>3</sup> /h            |
| <b>SUCTION SPEED</b><br>5,1m/s                      | <b>MINIMUM NOISE LEVEL IN DUCT-OUT MODE</b><br>43db(A) - 61db(A) | <b>MINIMUM NOISE LEVEL IN FILTERING MODE</b><br>47db(A) - 67db(A) |
| <b>CONTROLS</b><br>4S+B Slider touch control        | <b>MOTOR POWER</b><br>160 W                                      |   |

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## Cooking

|  |   |   |
|--|---|---|
| <b>CONTROLS</b><br>9P+B slider touch control           | <b>VOLTAGE</b><br>220-240V                              | <b>POWER LIMITATION</b><br>Yes                      |
| <b>FRONT LEFT COOKING ZONE</b><br>Ø 16 cm - 1,2/1,4 kW | <b>RIGHT FRONT COOKING ZONE</b><br>Ø 16 cm - 1,2/1,4 kW | <b>REAR LEFT COOKING ZONE</b><br>Ø 20 cm - 2,3/3 kW |
| <b>REAR RIGHT COOKING ZONE</b><br>Ø 20 cm - 2,3/3 kW   |   |   |