

# Cast iron fireplace

## KRATKI AMELIA 21 kW Ø 200 lift-up

SKU: AMELIA/G EAN: 5901350040706



### Technical data

#### General data

Version	<b>Simple guillotine</b>
Nominal power (kW)	<b>21</b>
Heating power range (kW)	<b>10 - 25</b>
Thermal Efficiency (%)	<b>79.9</b>
Flue gas temperature (oC)	<b>322</b>
Max billet length (cm)	<b>50</b>
Minimum required active area of inlet grilles (cm <sup>2</sup> )	<b>≥800</b>
Minimum required active field of outlet grilles (cm <sup>2</sup> )	<b>≥1000</b>
diameter of the flue gas outlet	<b>200</b>
COLOUR	<b>Black</b>
CLOSING	<b>No</b>
Materials	<b>Steel, Cast iron</b>
Door opening	<b>Up</b>

#### Energetic efficiency

Energy class	<b>A</b>
EEl	<b>106</b>
Seasonal Energy Efficiency (%)	<b>70</b>
Heat output for space heating (kW)	<b>21</b>
CO emission (at 13% O <sub>2</sub> ) ≤ given in %	<b>0.134</b>
CO emission (mg/m <sup>3</sup> )	<b>1675</b>
Pollen emission (mg/m <sup>3</sup> )	<b>16</b>
NO <sub>x</sub> emission (mg/m <sup>3</sup> )	<b>102</b>
OGC emission (mg/m <sup>3</sup> )	<b>82</b>
Flue gas mass flow (g/s)	<b>13.7</b>

## Certifications / Compliance

Certificates **Ecodesign**

## Additional information

Equipment	<b>Air intake - additional option, Ashpan, Decorative glass</b>
FRONT	<b>Cast iron front with ceramic glass</b>
Fuel type	<b>Seasoned deciduous wood (humidity ≤20%)</b>
Number of pieces in a package.	<b>1</b>
EAN	<b>5901350040706</b>

## Physical parameters

Width (cm)	<b>90.4</b>
Height (cm)	<b>123.7</b>
Depth (cm)	<b>49.7</b>
Weight (kg)	<b>265</b>

