

Fireplace cassette

KRATKI ARKE 80 12 kW

Ø 200 black thermotec

SKU: KASETA/ARKE/80/BLACK EAN: 5903751222958



Technical data

General data

Nominal power (kW)	12
Heating power range (kW)	6.0 - 16.0
Thermal Efficiency (%)	75
Flue gas temperature (°C)	319
Optimal log length (mm)	300
Max billet length (cm)	50
Minimum required active area of inlet grilles (cm ²)	≥700
Minimum required active field of outlet grilles (cm ²)	≥900
diameter of the flue gas outlet	200
Additional closing	No
Base material	Steel
Door opening	Left

Energetic efficiency

Energy class	A
EI	98
Seasonal Energy Efficiency (%)	65
Heat output for space heating (kW)	12
CO emission (at 13% O ₂) ≤ given in %	0.124
CO emission (mg/m ³)	1208
Pollen emission (mg/m ³)	34
NO _x emission (mg/m ³)	102
OGC emission (mg/m ³)	54
Flue gas mass flow (g/s)	11.5

Certifications / Compliance

Certificates	Ecodesign, BImSchV 2
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Additional information

Equipment	Ashpan, Combustion chamber lining, Decorative glass
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Fuel type	Seasoned deciduous wood (humidity $\leq 20\%$)
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Physical parameters

Width (cm)	85
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Height (cm)	61.8
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Depth (cm)	47.05
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Weight (kg)	132
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