

Wood burning steel stove KARI Ø 180 8 kW recess for wood

SKU: KARI/80/W/KONF EAN: 5903751233619

£1,583.33



Technical data

General data

Rated output (kW)	8
Heating power range (kW)	5-11
Heating efficiency (%)	84.8
Exhaust gas temperature (°C)	164
Max length of logs (cm)	50
Min inlet grids active field (cm ²)	≥500
Min outlet grids active field (cm ²)	≥700
Flue outlet diameter (mm)	180
Air intake diameter (mm)	100
Color	Black
Self Closure	No
Materials	Steel

Energetic efficiency

Energy class	A+
Energy efficiency index (EEI)	113
Seasonal Heating efficiency (%)	74.8
Moc cieplna do ogrzewania pomieszczeń (kW)	8
CO emissions (at 13% O ₂) ≤ given in %	0.083
Emisja CO (mg/m ³)	1085
Dust emission (mg/Nm ³)	14
Emisja NO _x (mg/Nm ³)	146
Emisja OGC (mg/Nm ³)	59

Certifications / Compliance

Meets requirements **Ecodesign, Designed for recuperation, BImSchV 2**

Additional information

Design features **Adjustable feet M10, Air intake - built in , Ashpan, Combustion chamber lining, Decorative glass, Firewood niche**

Front type **Steel front with painted glass**

Type of fuel **Seasoned deciduous wood (humidity $\leq 20\%$)**

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Physical parameters

Width (cm) **77**

Height (cm) **116.8**

Depth (cm) **50**

