

Wood burning steel stove BJORN/W Ø 150 8 kW black thermotec

SKU: BJORN/W/BLACK EAN: 5903751232117



Technical data

General data

Rated output (kW)	8
Heating power range (kW)	5-11
Heating efficiency (%)	78.4
Exhaust gas temperature (°C)	255
Max length of logs (cm)	50
Color	Black
Type of gas	G30/37MBAR
Self Closure	No
Door opening direction	Left
Materials	Steel
Flue outlet diameter (mm)	150
Air intake diameter (mm)	125

Energetic efficiency

Energy class	A
Energy efficiency index (EEI)	103.7
Seasonal Heating efficiency (%)	68.4
Moc cieplna do ogrzewania pomieszczeń (kW)	8
CO emissions (at 13% O ₂) ≤ given in %	0.117
Emisja CO (mg/m ³)	1468
Dust emission (mg/Nm ³)	40
Emisja NO _x (mg/Nm ³)	76
Emisja OGC (mg/Nm ³)	100
Flue gases mass flow rate (g/s)	8

Certifications / Compliance

Meets requirements **Ecodesign, 7* Flamme Verte,
Designed for recuperation,
KRATKI PRO**

Additional information

Design features **Air intake - built in ,
Decorative glass, Ashpan,
Combustion chamber lining**

Front type **Steel front with bent
painted glass**

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

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Physical parameters

Width (cm) **75.2**

Height (cm) **132.9**

Depth (cm) **46**

Weight (kg) **187**

