

# Cast iron fireplace FRANEK 12 kW Ø 200

FRANEK/12/PF EAN: 5901350072448

**BGN 3999**

The insert with high heating efficiency and characteristic way of space the radiators which enlarge heating surface of the insert.



## TECHNICAL DATA

### ► General

Rated output (kW)	<b>12</b>
Heating power range (kW)	<b>5.0 - 14.5</b>
Heating efficiency (%)	<b>82</b>
Exhaust gas temperature (°C)	<b>215</b>
Material	<b>cast iron</b>
Fuel type	<b>seasoned hardwood (moisture ≤20%)</b>
Max length of logs (cm)	<b>50</b>
Min outlet grids active field (cm <sup>2</sup> )	<b>≥900</b>
Min inlet grids active field (cm <sup>2</sup> )	<b>≥700</b>
Glazing type	<b>flat</b>

### ► Efektywność Energetyczna

Energy class	<b>A+</b>
Energy efficiency index (EEI)	<b>108.01</b>
CO emissions (at 13% O <sub>2</sub> )	<b>0.09</b>

### ► Physical parameters

Weight (kg)	<b>249</b>
Width (cm)	<b>70</b>
Height (cm)	<b>96.8</b>
Depth (cm)	<b>47.6</b>
Exhaust outlet diameter (mm)	<b>200</b>

### ► Certyfikaty/Zgodność

Certifications / Compliance

**Compliance with BIMSCHV 2, Designed for recuperation, Meets the criteria of eco-project**

2) ≤ given in %

Dust emission (mg/Nm <sup>3</sup> )	<b>34</b>
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## ▶ Equipment

Equipment

**Air intake, Ashpan,  
Decorative glass glass**

