

# Fireplace cassette ARKE 80 12 kW Ø 200 black thermotec

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

**€970.67**



## Technical data

### General data

|                                                  |                   |
|--------------------------------------------------|-------------------|
| Rated output (kW)                                | <b>12</b>         |
| Heating power range (kW)                         | <b>6.0 - 16.0</b> |
| Heating efficiency (%)                           | <b>75</b>         |
| Exhaust gas temperature (°C)                     | <b>320</b>        |
| Max length of logs (cm)                          | <b>35</b>         |
| Min inlet grids active field (cm <sup>2</sup> )  | <b>≥700</b>       |
| Min outlet grids active field (cm <sup>2</sup> ) | <b>≥900</b>       |
| Flue outlet diameter (mm)                        | <b>200</b>        |
| Self Closure                                     | <b>No</b>         |
| Materials                                        | <b>Steel</b>      |
| Door opening direction                           | <b>Left</b>       |

### Energetic efficiency

|                                                    |              |
|----------------------------------------------------|--------------|
| Energy class                                       | <b>A</b>     |
| Energy efficiency index (EEI)                      | <b>98.88</b> |
| Moc cieplna do ogrzewania pomieszczeń (kW)         | <b>12</b>    |
| CO emissions (at 13% O <sub>2</sub> ) ≤ given in % | <b>0.1</b>   |
| Dust emission (mg/Nm <sup>3</sup> )                | <b>34</b>    |

## Certifications / Compliance

Meets requirements **Ecodesign, BImSchV 2**

## Additional information

Design features **Decorative glass, Ashpan,  
Combustion chamber lining**

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

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## Physical parameters

Width (cm) **85**

Height (cm) **61.8**

Depth (cm) **47.05**

Weight (kg) **132**

