# CACHFIRES

## **BIOETHANOL FIRE GRATE XL - 80 CM**

BIO-20-319

Freestanding bioethanol fireplace grate with burner and decorative logs designed to be placed in traditional open fireplaces. This model measures 80 cm in width and includes a 3.5-liter burner, providing up to 7 hours of burn time. It transforms your old fireplace into a modern bio fireplace without needing a chimney. The heat effect is up to 3.3 kW which is usually enough to heat up a room up to around 47 square meters. Easy to install and use, it retains the cosy ambience of a traditional fire while offering an eco-friendly heating solution.

### TECHNICAL SPECIFICATIONS

#### **Key Specifications**

| Product type | Insert for Existing Fireplace |
|--------------|-------------------------------|
| Brand        | ScandiFlames                  |
| Use          | Indoor                        |
| Warranty     | 2 years                       |

#### **Dimensions & Weight**

| Length/Width | 76 cm   |
|--------------|---------|
| Height       | 13,9 cm |
| Depth        | 35 cm   |
| Weight       | 15 kg   |

# **Technical Specifications**

| Minimum room size           | 70 m³      |
|-----------------------------|------------|
| Fuel                        | Bioethanol |
| Burning time up to          | 7.5 hours  |
| Capacity                    | 3.5 Litres |
| Heat output (max)           | 3,3 kW     |
| Consumption                 | 0.46 L/h   |
| Recommended air change rate | 1          |

## **Burner Specifications**

| Adjustable flame | Yes                |
|------------------|--------------------|
| Control          | Manual             |
| Burner Model     | 3,5 Liter Superior |
| Flame length     | 45 cm              |
| Remote control   | No                 |

## **Material and Appearance**

| Material   | Steel       |
|------------|-------------|
| Colour     | Black       |
| Decoration | Wooden Logs |

#### **Installation Details**

| Flue/Chimney       | Not Required |
|--------------------|--------------|
| Power Requirements | No           |





