# GLOSS FIRE

Production of biofireplaces

# Biofireplaces Catalog

DESCRIPTION AND CHARACTERISTICS

2024

# Automatic biofireplace
# DALEX

Automatic biofireplace with an intelligent control system, equipped with an electronic controller, advanced safety sensors with automatic shutdown, and sound notifications.
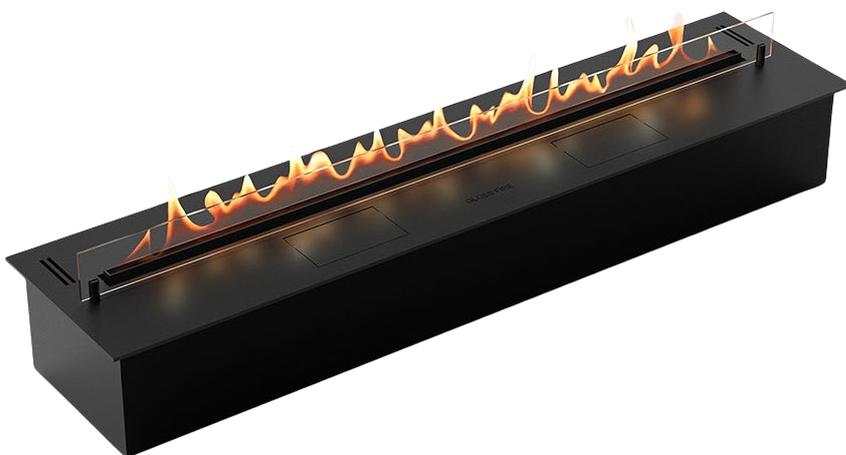
**Length:** from 700 to 3000 mm
**Height:** 205 mm
**Width:** 280 mm

Includes:

✓ **Remote control**
✓ **Voice guidance**
✓ **Protective glass**

## Characteristics

| | |
|---|---|
| Hidden control panel | ✓ |
| Remote control | no extra charge (included) |
| Flame height adjustment | 4 levels + favorite height |
| Fixing your favorite flame height | ✓ |
| Voice notifications | ✓ |
| Cooling system | ✓ |
| Fireplace blocking | ✓ |
| Locking the fuel tank | ✓ |
| Auto-shutdown | ✓ |
| Vapor combustion technology | ✓ |
| Safety sensors | ✓ |
| CO2 sensor | ✓ |
| Self-diagnosis | ✓ |
| Heat-resistant glass | no extra charge (included) |
| Glass fixing | ✓ |
| Faceplate 5mm | ✓ |
| Base color - black | ✓ |
| Glossy black front surface | optionalal |
| Decorative appearance | ✓ |

## Description

- Intelligent control system with auto shut-off.
- Bioethanol vapor combustion technology.
- Fuel-saving technology.
- Flame height adjustment from 40 mm to 200 mm.
- Fixing the favorite flame height at any time during burning.
- The fireplace is equipped with a sound module that allows you to voice useful notices.
- Convenient system for opening hidden control panel compartments and refueling the fireplace.
- The thickness of the steel used is from 2 to 5 mm.
- Exterior painted with heat resistant paint.

## Control

- Remote control:
  - ✓ turns the fireplace on/off
  - ✓ locks/unlocks the fireplace
  - ✓ adjusts the flame height
  - ✓ fixes the favorite flame level
  - ✓ turns audio messages on/off
  - ✓ opens the filling compartment.

- Intuitive indicator control panel:
  - ✓ turns the fireplace on/off
  - ✓ locks/unlocks the fireplace
  - ✓ adjusts the flame height
  - ✓ fixes the favorite flame level
  - ✓ turns audio messages on/off
  - ✓ opens the filling compartment
  - ✓ displays the operation of the fireplace
  - ✓ shows errors using LEDs.

## Safety

- Control sensors for safe operation of the fireplace.
- Automatic shutdown in case of any emergency situation.
- $CO_2$ sensor - alerts you to exceeding carbon dioxide levels in the room.
- The fuel overflow sensor reports fuel overflow during refueling.
- Active cooling system - built-in fans automatically turn on, cool the fireplace and ensure safe operation. With this device, a ventilation grill is not required.
- Temperature sensors.
- Fuel leak sensor.
- Fireplace overheating sensor.
- Equipped with a seismic sensor, tilt sensor, and flame failure sensor.
- Self-diagnosis and display of errors on the control panel.
- Function to block the fireplace from accidental activation, use by children, or unwanted persons.
- Locking the fuel tank lid when the fireplace is operating and cooling it.

## Equipment

- Remote control.
- Heat-resistant glass, 70 mm high, is resistant to overheating and cracking.
- Black decorative glass fasteners.
- Refill funnel.
- Instruction manual.
- Warranty card.

**Warranty:** 2 years

## Specification

| Biofireplace | Dimensions, L*W*H, mm | Length of the line of fire, mm | Block volume, liter | Thermal power, kW | Room volume, m3 | Power consumption, W | Operating time, hour ' min |
|---|---|---|---|---|---|---|---|
| DALEX 700 | 700 x 280 x 205 | 600 | 3,0 | 3,8 | 38 | 40-1000 | max 8`19 |
| DALEX 800 | 800 x 280 x 205 | 700 | 3,4 | 4,5 | 45 | 40-1300 | max 8`06 |
| DALEX 900 | 900 x 280 x 205 | 800 | 3,8 | 5,8 | 58 | 40-1300 | max 7`55 |
| DALEX 1000 | 1000 x 280 x 205 | 900 | 4,4 | 7,1 | 71 | 40-1450 | max 8`09 |
| DALEX 1100 | 1100 x 280 x 205 | 1000 | 4,8 | 8,3 | 83 | 40-1450 | max 8`0 |
| DALEX 1200 | 1200 x 280 x 205 | 1100 | 5,2 | 9,5 | 95 | 40-1450 | max 7`52 |
| DALEX 1300 | 1300 x 280 x 205 | 1200 | 5,6 | 10,7 | 107 | 40-1450 | max 7`46 |
| DALEX 1400 | 1400 x 280 x 205 | 1300 | 6,0 | 11,9 | 119 | 40-1450 | max 7`41 |
| DALEX 1500 | 1500 x 280 x 205 | 1400 | 6,6 | 13,1 | 131 | 40-1450 | max 7`51 |
| DALEX 1600 | 1600 x 280 x 205 | 1500 | 7,0 | 14,5 | 145 | 40-1450 | max 7`46 |
| DALEX 1700 | 1700 x 280 x 205 | 1600 | 7,4 | 15,4 | 154 | 40-1450 | max 7`42 |
| DALEX 1800 | 1800 x 280 x 205 | 1700 | 7,9 | 16,3 | 163 | 40-1700 | max 7`45 |
| DALEX 1900 | 1900 x 280 x 205 | 1800 | 8,3 | 17,2 | 172 | 40-1700 | max 7`41 |
| DALEX 2000 | 2000 x 280 x 205 | 1900 | 8,7 | 18,1 | 181 | 40-1700 | max 7`37 |
| DALEX 2100 | 2100 x 280 x 205 | 2000 | 9,1 | 19 | 190 | 40-1700 | max 7`34 |
| DALEX 2200 | 2200 x 280 x 205 | 2100 | 9,5 | 19,9 | 199 | 40-1700 | max 7`32 |
| DALEX 2300 | 2300 x 280 x 205 | 2200 | 9,9 | 20,8 | 208 | 40-1700 | max 7`30 |
| DALEX 2400 | 2400 x 280 x 205 | 2300 | 10,4 | 21,7 | 217 | 40-1700 | max 7`32 |
| DALEX 2500 | 2500 x 280 x 205 | 2400 | 11,5 | 22,6 | 226 | 40-2500 | max 7`59 |
| DALEX 2600 | 2600 x 280 x 205 | 2500 | 11,9 | 23,8 | 238 | 40-2500 | max 7`55 |
| DALEX 2700 | 2700 x 280 x 205 | 2600 | 12,3 | 24,9 | 249 | 40-2500 | max 7`52 |
| DALEX 2800 | 2800 x 280 x 205 | 2700 | 12,7 | 26,1 | 261 | 40-2500 | max 7`50 |
| DALEX 2900 | 2900 x 280 x 205 | 2800 | 12,9 | 27,4 | 274 | 40-2500 | max 7`40 |
| DALEX 3000 | 3000 x 280 x 205 | 2900 | 13,5 | 28,8 | 288 | 40-2500 | max 7`45 |

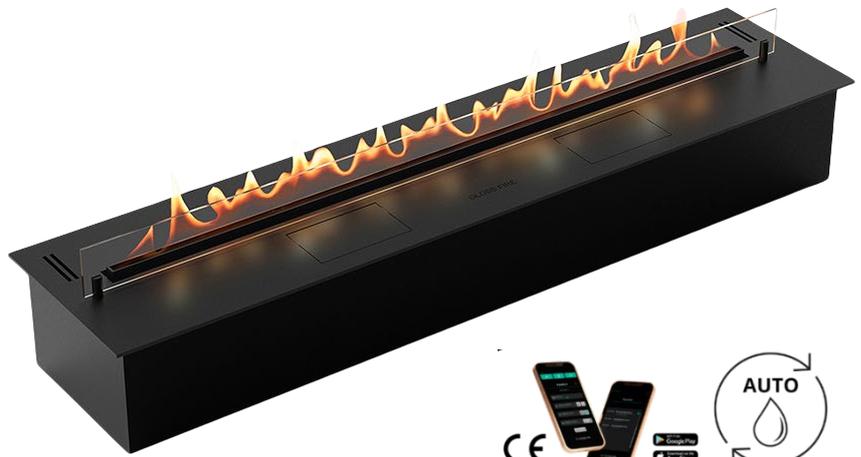# Automatic biofireplace
# DALEX Plus

**Length:** from 700 to 3000 mm
**Width:** 280 mm
**Height:** 205 mm

Includes:

- ✓ **Built-in auto refueling**
- ✓ **Mobile app**
- ✓ **Remote control**
- ✓ **Voice guidance**
- ✓ **Protective glass**

## Characteristics

| | |
|---|---|
| Hidden control panel | ✓ |
| Mobile app for smartphone control | ✓ |
| Remote control | no extra charge (included) |
| Convenient built-in auto refueling | ✓ |
| Multiple languages to choose from | ✓ |
| Connection to WiFi network | ✓ |
| Flame height adjustment | 4 levels + favorite height |
| Fixing your favorite flame height | ✓ |
| Voice notifications | ✓ |
| Cooling system | ✓ |
| Fireplace blocking | ✓ |
| Auto shutdown | ✓ |
| TVapor combustion technology | ✓ |
| Safety sensors | ✓ |
| CO2 sensor | ✓ |
| Self-diagnosis | ✓ |
| Heat-resistant glass | no extra charge (included) |
| Glass fixing | ✓ |
| Faceplate 5mm | ✓ |
| Base color - black | ✓ |
| Glossy black front surface | optional |
| Decorative appearance | ✓ |
| Convenient installation | ✓ |

## Description

- Intelligent control system with auto shut-off.
- Convenient automatic refueling thanks to the pump built into the fireplace.
- Control is carried out from a hidden indicator panel, remote control, and smartphone.
- Ability to control the fireplace from a smartphone even without internet access.
- The fireplace is equipped with a sound module that allows you to voice useful notices.
- Option to select and change the language of the application and sound notifications.
- Bioethanol vapor combustion technology.
- Fuel-saving technology.
- Flame height adjustment from 40 mm to 200 mm.
- Fixing of the favourite flame height at any time of burning.
- Convenient system for opening the hidden compartment of the control panel.
- Thickness of used steels from 2 to 5 mm.
- Exterior painted with heat resistant paint.
- Convenient and easy installation thanks to mounting handles.

## Control

- Smartphone using the Gloss Fire mobile app:
    - ✓ turns the fireplace on/off
    - ✓ locks/unlocks the fireplace with a pin code
    - ✓ adjusts the flame height
    - ✓ fixes the favorite flame level
    - ✓ turns audio messages on/off
    - ✓ controls several fireplaces simultaneously
    - ✓ controls the fireplace directly from a smartphone or via your home WiFi network
    - ✓ customizes the language of the application and audio messages
    - ✓ displays:
        - operation and condition of the fireplace
        - flame level
        - fuel level
        - errors and their elimination
        - technical information about the fireplace.

- Remote control:
    - ✓ turns the fireplace on/off
    - ✓ locks/unlocks the fireplace
    - ✓ adjusts the flame height
    - ✓ fixes the favorite flame level
    - ✓ turns audio messages on/off.

- Intuitive indicator control panel:
    - ✓ turns the fireplace on/off
    - ✓ locks/unlocks the fireplace
    - ✓ adjusts the flame height
    - ✓ fixes the favorite flame level
    - ✓ turns audio messages on/off
    - ✓ displays the operation of the fireplace
    - ✓ shows errors using LEDs.

## Safety

- Control sensors for safe operation of the fireplace.
- Automatic shutdown in case of any emergency situation.
- CO2 sensor - alerts you to exceeding carbon dioxide levels in the room.
- The fuel overflow sensor reports fuel overflow during refueling.
- Active cooling system - built-in fans automatically turn on, cool the fireplace and ensure safe operation. With this device, a ventilation grill is not required.
- Temperature sensors.
- Fuel leak sensor.
- Fireplace overheating sensor.
- Equipped with a seismic sensor, tilt sensor, and flame failure sensor.
- Self-diagnosis and display of errors on the control panel.
- Function to block the fireplace from accidental activation, use by children, or unwanted persons.

## Equipment

- Remote control.
- Heat-resistant glass 70 mm high is resistant to overheating and cracking.
- Black decorative glass fasteners.
- Filling hose.
- Mounting handles.
- Instruction manual.
- Warranty card.

**Warranty:** 2 years

# Automatic biofireplace
# DALEX Touch

**NEW**

**Length:** from 700 to 3000 mm
**Width:** 280 mm
**Height:** 205 mm

Includes:

- ✓ **Touch display**
- ✓ **Built-in auto refueling**
- ✓ **Mobile app**
- ✓ **Remote control**
- ✓ **Integration with Smart Home**
- ✓ **Voice guidance**
- ✓ **Protective glass**

## Characteristics

| | |
|---|---|
| Hidden control and refueling compartment | ✓ |
| Modern Touch-display | ✓ |
| Mobile app for smartphone control | ✓ |
| Remote control | no extra charge (included) |
| Convenient built-in auto refueling | ✓ |
| Multiple languages to choose from | ✓ |
| Voice notifications | ✓ |
| Sounds of nature | ✓ |
| Connection to WiFi network | ✓ |
| Integration with Smart Home | ✓ |
| Flame height adjustment | 6 levels + favorite height |
| Fixing your favorite flame height | ✓ |
| External temperature sensor | ✓ |
| Safety sensors | ✓ |
| CO2 sensor | ✓ |
| Self-diagnosis | ✓ |
| Auto shutdown | ✓ |
| Fireplace blocking | ✓ |
| TVapor combustion technology | ✓ |
| Cooling system | ✓ |
| Heat-resistant glass | no extra charge (included) |
| Glass fixing | ✓ |
| Faceplate 5mm | ✓ |
| Base color - black | ✓ |
| Glossy black front surface | optional |
| Decorative appearance | ✓ |
| Convenient installation | ✓ |

## Description

- Intelligent control system with auto shut-off.
- Convenient automatic refueling thanks to the pump built into the fireplace
- Control is carried out from a hidden Touch display, remote control, and from a smartphone.
- It is possible to play sounds of the sea, forest or crackling fire while burning.
- The fireplace is equipped with a sound module that allows you to voice useful notices.
- Option to select and change the language of the application and sound notifications.
- Convenient system of opening the hidden control compartment and filling the fireplace with fuel.
- Module for connection to the "Smart Home" system.
- Equipped with an external temperature sensor, thanks to which it is possible to control the temperature above the fireplace.
- Ability to control the fireplace from a smartphone even without internet access.
- Bioethanol vapor combustion technology
- Fuel-saving technology.
- Flame height adjustment from 40 mm to 200 mm.
- Fixing of the favourite flame height at any time of burning.
- Thickness of used steels from 2 to 5 mm.
- Exterior painted with heat resistant paint.
- Convenient and easy installation thanks to mounting handles.

## Control

- Touch display:

    - ✓ turns the fireplace on/off
    - ✓ locks/unlocks the fireplace with a pin code
    - ✓ adjusts the flame height
    - ✓ fixes the favorite flame level
    - ✓ turns audio messages on/off
    - ✓ customizes the language of the application and audio messages
    - ✓ displays:
        - operation and condition of the fireplace
        - flame level
        - fuel level
        - errors
        - technical information about the fireplace.

- Smartphone using the Gloss Fire mobile app:

    - ✓ turns the fireplace on/off
    - ✓ locks/unlocks the fireplace with a pin code
    - ✓ adjusts the flame height
    - ✓ fixes the favorite flame level
    - ✓ turns audio messages on/off
    - ✓ controls several fireplaces simultaneously
    - ✓ controls the fireplace directly from a smartphone or via your home WiFi network
    - ✓ customizes the language of the application and audio messages

✓ displays:
- operation and condition of the fireplace
- flame level
- fuel level
- errors and their elimination
- technical information about the fireplace.

- Remote control:

  ✓ turns the fireplace on/off
  ✓ locks/unlocks the fireplace
  ✓ adjusts the flame height
  ✓ fixes the favorite flame level
  ✓ turns audio messages on/off.

## Safety

- Control sensors for safe operation of the fireplace.
- Automatic shutdown in case of any emergency situation.
- CO2 sensor - alerts you to exceeding carbon dioxide levels in the room.
- The fuel overflow sensor reports fuel overflow during refueling.
- Active cooling system - built-in fans automatically turn on, cool the fireplace and ensure safe operation. With this device, a ventilation grill is not required.
- The control system reduces the flame level when the temperature on the external sensor, which is located above the fireplace, is exceeded.
- Temperature sensors.
- Fuel leak sensor.
- Fireplace overheating sensor.
- Equipped with a seismic sensor, tilt sensor, and flame failure sensor.
- Self-diagnosis and display of errors on the control panel.
- Function to block the fireplace from accidental activation, use by children, or unwanted persons.

## Equipment

- Remote control.
- Heat-resistant glass 70 mm high is resistant to overheating and cracking.
- Black decorative glass fasteners.
- Filling hose.
- Mounting handles.
- Instruction manual.
- Warranty card.

**Warranty:** 2 years

## Specification

| Biofireplace | Dimensions, L*W*H, mm | Length of the line of fire, mm | Block volume, liter | Thermal power, kW | Room volume, m3 | Power consumption, W | Operating time, hour ' min |
|---|---|---|---|---|---|---|---|
| DALEX 700 Plus / Touch | 700 x 280 x 205 | 600 | 3,0 | 3,8 | 38 | 40-1000 | max 8`19 |
| DALEX 800 Plus / Touch | 800 x 280 x 205 | 700 | 3,4 | 4,5 | 45 | 40-1300 | max 8`06 |
| DALEX 900 Plus / Touch | 900 x 280 x 205 | 800 | 3,8 | 5,8 | 58 | 40-1300 | max 7`55 |
| DALEX 1000 Plus / Touch | 1000 x 280 x 205 | 900 | 4,4 | 7,1 | 71 | 40-1450 | max 8`09 |
| DALEX 1100 Plus / Touch | 1100 x 280 x 205 | 1000 | 4,8 | 8,3 | 83 | 40-1450 | max 8`0 |
| DALEX 1200 Plus / Touch | 1200 x 280 x 205 | 1100 | 5,2 | 9,5 | 95 | 40-1450 | max 7`52 |
| DALEX 1300 Plus / Touch | 1300 x 280 x 205 | 1200 | 5,6 | 10,7 | 107 | 40-1450 | max 7`46 |
| DALEX 1400 Plus / Touch | 1400 x 280 x 205 | 1300 | 6,0 | 11,9 | 119 | 40-1450 | max 7`41 |
| DALEX 1500 Plus / Touch | 1500 x 280 x 205 | 1400 | 6,6 | 13,1 | 131 | 40-1450 | max 7`51 |
| DALEX 1600 Plus / Touch | 1600 x 280 x 205 | 1500 | 7,0 | 14,5 | 145 | 40-1450 | max 7`46 |
| DALEX 1700 Plus / Touch | 1700 x 280 x 205 | 1600 | 7,4 | 15,4 | 154 | 40-1450 | max 7`42 |
| DALEX 1800 Plus / Touch | 1800 x 280 x 205 | 1700 | 7,9 | 16,3 | 163 | 40-1700 | max 7`45 |
| DALEX 1900 Plus / Touch | 1900 x 280 x 205 | 1800 | 8,3 | 17,2 | 172 | 40-1700 | max 7`41 |
| DALEX 2000 Plus / Touch | 2000 x 280 x 205 | 1900 | 8,7 | 18,1 | 181 | 40-1700 | max 7`37 |
| DALEX 2100 Plus / Touch | 2100 x 280 x 205 | 2000 | 9,1 | 19 | 190 | 40-1700 | max 7`34 |
| DALEX 2200 Plus / Touch | 2200 x 280 x 205 | 2100 | 9,5 | 19,9 | 199 | 40-1700 | max 7`32 |
| DALEX 2300 Plus / Touch | 2300 x 280 x 205 | 2200 | 9,9 | 20,8 | 208 | 40-1700 | max 7`30 |
| DALEX 2400 Plus / Touch | 2400 x 280 x 205 | 2300 | 10,4 | 21,7 | 217 | 40-1700 | max 7`32 |
| DALEX 2500 Plus / Touch | 2500 x 280 x 205 | 2400 | 11,5 | 22,6 | 226 | 40-2500 | max 7`59 |
| DALEX 2600 Plus / Touch | 2600 x 280 x 205 | 2500 | 11,9 | 23,8 | 238 | 40-2500 | max 7`55 |
| DALEX 2700 Plus / Touch | 2700 x 280 x 205 | 2600 | 12,3 | 24,9 | 249 | 40-2500 | max 7`52 |
| DALEX 2800 Plus / Touch | 2800 x 280 x 205 | 2700 | 12,7 | 26,1 | 261 | 40-2500 | max 7`50 |
| DALEX 2900 Plus / Touch | 2900 x 280 x 205 | 2800 | 12,9 | 27,4 | 274 | 40-2500 | max 7`40 |
| DALEX 3000 Plus / Touch | 3000 x 280 x 205 | 2900 | 13,5 | 28,8 | 288 | 40-2500 | max 7`45 |

# Comparison table of automatic biofireplaces

| | DALEX | DALEX Plus | DALEX Touch |
|---|:---:|:---:|:---:|
| **Touch display** | | | ✓ |
| **6 flame levels** | | | ✓ |
| **External temperature sensor** | | | ✓ |
| **Sounds of nature** | | | ✓ |
| **Integration with Smart Home** | | | ✓ |
| **Mobile app for smartphone control** | | ✓ | ✓ |
| **Built-in auto refueling** | | ✓ | ✓ |
| **Multiple languages to choose from** | | ✓ | ✓ |
| **Connection to WiFi network** | | ✓ | ✓ |
| **Voice notifications** | ✓ | ✓ | ✓ |
| **Remote control** | ✓ | ✓ | ✓ |
| **Hidden control and refueling compartment** | ✓ | ✓ | ✓ |
| **4 flame levels** | ✓ | ✓ | ✓ |
| **Fixing your favorite flame height** | ✓ | ✓ | ✓ |
| **Safety sensors** | ✓ | ✓ | ✓ |
| **CO2 sensor** | ✓ | ✓ | ✓ |
| **Self-diagnosis** | ✓ | ✓ | ✓ |
| **Auto shutdown** | ✓ | ✓ | ✓ |
| **Fireplace blocking** | ✓ | ✓ | ✓ |
| **TVapor combustion technology** | ✓ | ✓ | ✓ |
| **Cooling system** | ✓ | ✓ | ✓ |
| **Heat-resistant glass** | ✓ | ✓ | ✓ |
| **Glass fixing** | ✓ | ✓ | ✓ |
| **Faceplate 5mm** | ✓ | ✓ | ✓ |
| **Base color - black** | ✓ | ✓ | ✓ |
| **Decorative appearance** | ✓ | ✓ | ✓ |
| **Convenient installation** | ✓ | ✓ | ✓ |

# Automatic biofireplace
# DALEX Slim

**Length:** 1100, 1200 mm
**Height:** 215 mm
**Width:** 180 mm
**Color:** black

Includes:

- ✓ **Remote control**
- ✓ **Voice guidance**
- ✓ **Protective glass**
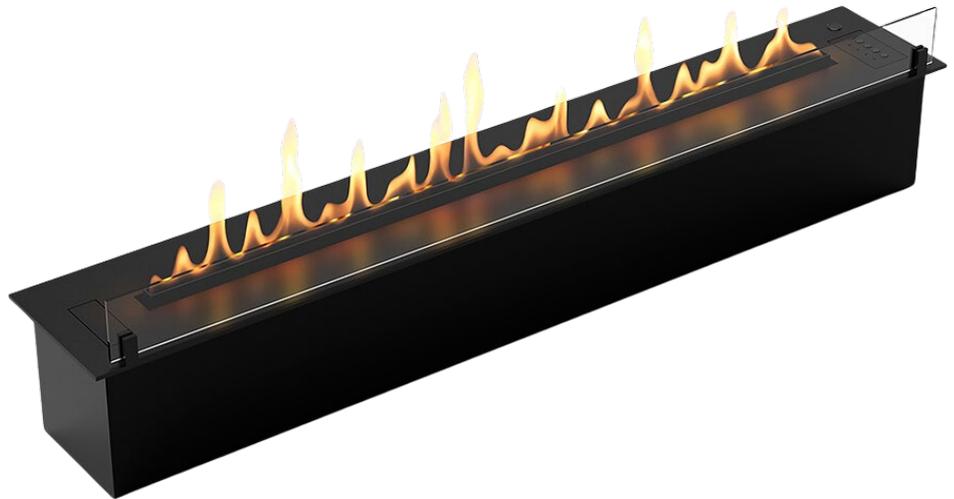
Narrow biofireplace with a width of 180 mm. Convenient to build into narrow walls, openings, and portals. Description and characteristics are the same as in the DALEX series of bio-fireplaces, except that the control panel is located on the right side of the surface

## Equipment

- Remote control.
- Heat-resistant glass 70 mm high is resistant to overheating and cracking.
- Black decorative glass fasteners.
- Funnel for filling fuel.
- Mounting handles.
- Instruction manual.
- Warranty card.

**Warranty:** 2 years

## Specification

| Biofireplace | Dimensions, L*W*H, mm | Length of the line of fire, mm | Block volume, liter | Thermal power, kW | Room volume, m3 | Power consumption, W | Operating time, hour ' min | Weight, kg |
|---|---|---|---|---|---|---|---|---|
| DALEX 1100 Slim | 1100 x 180 x 215 | 900 | 4,5 | 7,9 | 79 | 40 -1450 | max 8`15 | 31 |
| DALEX 1200 Slim | 1200 x 180 x 215 | 1000 | 5,0 | 9,2 | 92 | 40-1450 | max 8`15 | 34 |

# Automatic biofireplace
# DALEX Decor

**Length:** 800, 900, 1000 mm
**Width:** 280 mm
**Height:** 210 mm
**Color:** black

Includes:

- ✓ **Built-in auto refueling**
- ✓ **Mobile app**
- ✓ **Remote control**
- ✓ **Voice guidance**
- ✓ **Decorative stones**
- ✓ **Ceramic firewood**
- ✓ **Protective glass**
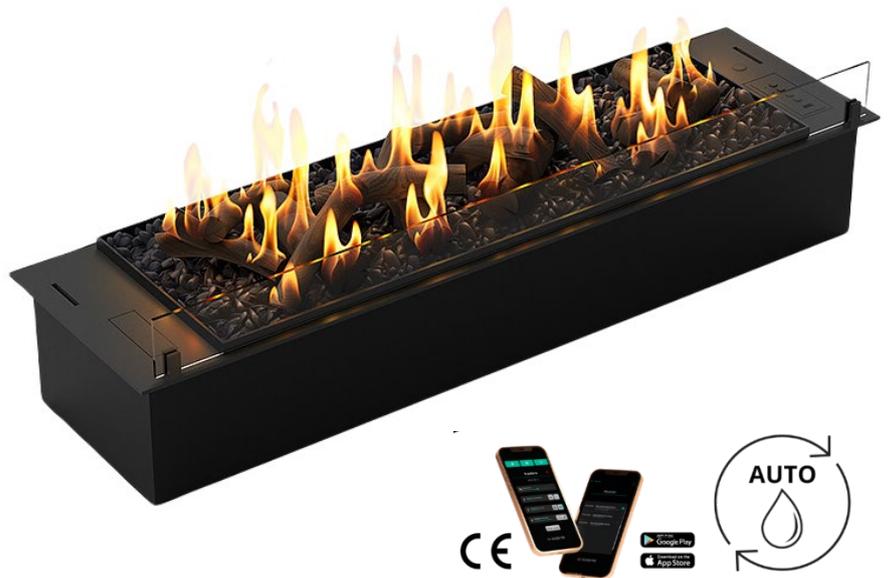
The description and characteristics are the same as those of the DALEX plus series biofireplaces, except that the control panel is located on the right side of the surface.

## Equipment:

remote control; heat-resistant glass 70 mm; black decorative glass fasteners; filling hose; decorative stones; ceramic firewood; mounting handles; instruction manual; warranty card.

**Warranty:** 2 years

## Specification

| Biofireplace | Dimensions, L*W*H, mm | Flame area, mm | Block volume, liter | Thermal power, kW | Room volume, m3 | Power consumption, W | Operating time, hour ' min |
|---|---|---|---|---|---|---|---|
| **DALEX 800 Decor** | 800 x 280 x 210 | 600 x 260 | 4,4 | 14,5 | 145 | 40 - 1450 | max 4` 15 |
| **DALEX 900 Decor** | 900 x 280 x 210 | 700 x 260 | 5,0 | 16,3 | 163 | 40 -1700 | max 4'20 |
| **DALEX 1000 Decor** | 1000 x 280 x 210 | 800 x 260 | 5,7 | 18,1 | 181 | 40 - 1700 | max 4`30 |

## Automatic biofireplace
# DALEX C2-70

**Length:** from 700 to 3000 mm
**Height:** 205 mm
**Width:** 280 mm
**Protective glass:** h 70 mm  -2 шт

## Automatic biofireplace
# DALEX C2-250

**Length:** from 700 to 3000 mm
**Height:** 205 mm
**Width:** 280 mm
**Protective glass:** h 70 mm  -1шт, h 250 mm  -1шт

## Automatic biofireplace
# DALEX Ral

**Length:** from 700 to 3000 mm
**Height:** 205 mm
**Width:** 280 mm
**Surface color:** RAL
**Protective glass:** included

## Automatic biofireplace
# DALEX Ral

**Length:** from 700 to 2500 mm
**Height:** 205 mm
**Width:** 280 mm
**Surface:** stainless steel
**Protective glass:** included

# Automatic biofireplace
# DALEX K

**Length:** from 820 to 2420 mm

**Width:** 340 mm

**Height:** 215 mm

**Stand color:** RAL

Descriptions and characteristics are the same as in biofireplaces of the DALEX, DALEX Plus or DALEX Touch.
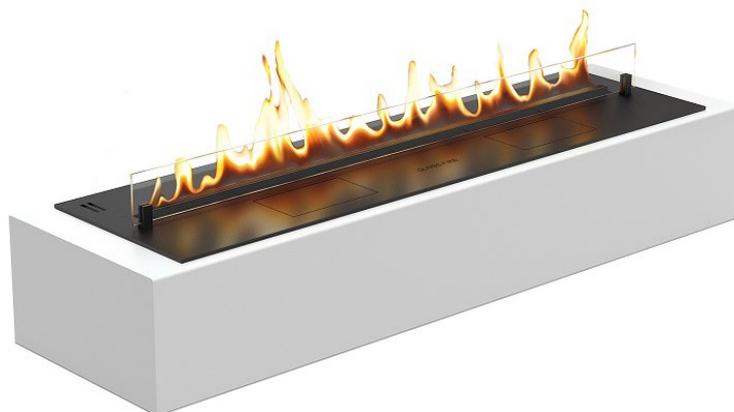
| Biofireplace | Dimensions, L*W*H, mm | Length of the line of fire, mm | Block volume, liter | Thermal power, kW | Room volume, m3 | Power consumption, W | Час роботи, год* хвил |
|---|---|---|---|---|---|---|---|
| DALEX 700 K | 820 x 340 x 215 | 600 | 3,0 | 3,8 | 38 | 40-1000 | max 8`19 |
| DALEX 800 K | 920 x 340 x 215 | 700 | 3,4 | 4,5 | 45 | 40-1300 | max 8`06 |
| DALEX 900 K | 1020 x 340 x 215 | 800 | 3,8 | 5,8 | 58 | 40-1300 | max 7`55 |
| DALEX 1000 K | 1120 x 340 x 215 | 900 | 4,4 | 7,1 | 71 | 40-1450 | max 8`09 |
| DALEX 1100 K | 1220 x 340 x 215 | 1000 | 4,8 | 8,3 | 83 | 40-1450 | max 8`0 |
| DALEX 1200 K | 1320 x 340 x 215 | 1100 | 5,2 | 9,5 | 95 | 40-1450 | max 7`52 |
| DALEX 1300 K | 1420 x 340 x 215 | 1200 | 5,6 | 10,7 | 107 | 40-1450 | max 7`46 |
| DALEX 1400 K | 1520 x 340 x 215 | 1300 | 6,0 | 11,9 | 119 | 40-1450 | max 7`41 |
| DALEX 1500 K | 1520 x 340 x 215 | 1400 | 6,6 | 13,1 | 131 | 40-1450 | max 7`51 |
| DALEX 1600 K | 1720 x 340 x 215 | 1500 | 7,0 | 14,5 | 145 | 40-1450 | max 7`46 |
| DALEX 1700 K | 1820 x 340 x 215 | 1600 | 7,4 | 15,4 | 154 | 40-1450 | max 7`42 |
| DALEX 1800 K | 1920 x 340 x 215 | 1700 | 7,9 | 16,3 | 163 | 40-1700 | max 7`45 |
| DALEX 1900 K | 2020 x 340 x 215 | 1800 | 8,3 | 17,2 | 172 | 40-1700 | max 7`41 |
| DALEX 2000 K | 2120 x 340 x 215 | 1900 | 8,7 | 18,1 | 181 | 40-1700 | max 7`37 |
| DALEX 2100 K | 2220 x 340 x 215 | 2000 | 9,1 | 19 | 190 | 40-1700 | max 7`34 |
| DALEX 2200 K | 2320 x 340 x 215 | 2100 | 9,5 | 19,9 | 199 | 40-1700 | max 7`32 |
| DALEX 2300 K | 2420 x 340 x 215 | 2200 | 9,9 | 20,8 | 208 | 40-1700 | max 7`30 |

## Equipment:

decorative stand, automatic biofireplace, remote control, heat-resistant glass height 70 mm, black decorative glass fasteners, filling hose (for DALEX K Plus, DALEX K Touch), mounting handles, instruction manual, warranty card.

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Gold
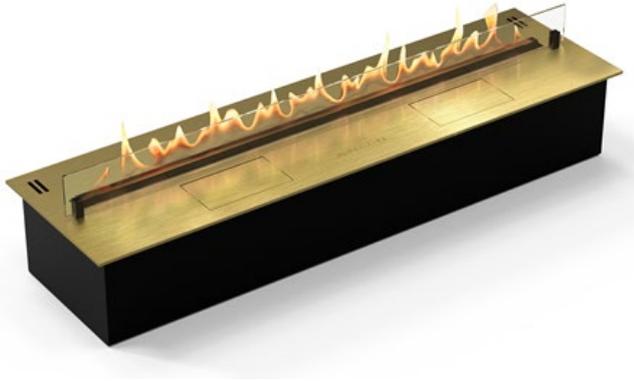


**Length:** from 700 to 1800 mm

**Height:** 205 mm

**Width:** 280 mm

**Surface:** golden

**Material:** steel, metal, electronics

The description and characteristics are the same as in the biofireplaces of the DALEX, DALEX Plus or DALEX Touch series, except for the color and surface treatment.

The stainless steel surface is of a golden color (the panel is not painted but finished with a special method).

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Radius



**Diameter:** ⌀ 600 / 700/800/900 1000 mm

**Flame area:** ⌀ 352/452/552/652/752 mm

**Height:** 215 mm

**Includes:**

✓  Built-in auto refueling
✓  Mobile app
✓  Remote control
✓  Voice guidance
✓  Decorative stones
✓  Ceramic firewood

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Warranty:** 2 years

# Automatic biofireplace
# DALEX Quadrat

**Length:** from 600 to 1000 mm

**Width:** from 600 to 1000 mm

**Height:** 215 mm

**Material:** metal, electronics

**Color:** black

Includes:

- ✓ **Built-in auto refueling**
- ✓ **Mobile app**
- ✓ **Remote control**
- ✓ **Voice guidance**
- ✓ **Decorative stones**
- ✓ **Ceramic firewood**
- ✓ **Protective glass**

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

| Biofireplace | Dimensions, L x W, mm | Flame area, mm | Block volume, liter |
|---|---|---|---|
| **DALEX 600 Quadrat** | 600 x 600 | 266 x 266 | 7,9 |
| **DALEX 700 Quadrat** | 700 x 700 | 326 x 326 | 9,2 |
| **DALEX 800 Quadrat** | 800 x 800 | 426 x 426 | 10,5 |
| **DALEX 900 Quadrat** | 900 x 900 | 526 x 526 | 11,6 |
| **DALEX 1000 Quadrat** | 1000 x 1000 | 626 x 626 | 12,6 |

## Equipment:

automatic biofireplace, remote control, ultra-clear tempered glass, 200 mm high – 4 pcs, filling hose, decorative stones, ceramic firewood, instruction manual, warranty card.

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Arc-art.01

**Inner radius:** 200 / 250 / 300 mm

**Outer radius:** 480 / 530 / 580 mm

**Fire length:** 890 / 1045 / 1200 mm

**Height**: 205 mm

**Width:** 280 mm

**Color:** black

**Includes:**

✓ Built-in auto refueling
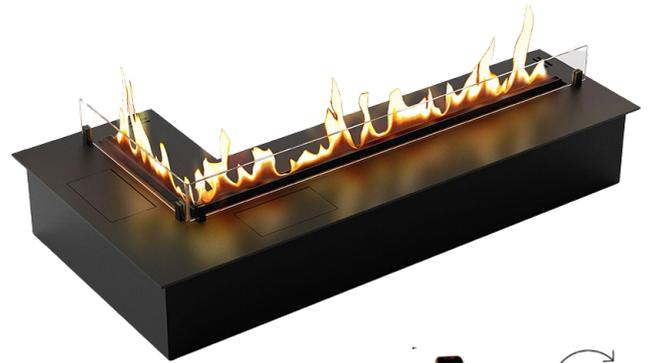✓ Mobile app
✓ Remote control
✓ Voice guidance

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Production time:** 2 months

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Arc-art.02

**Inner diameter:** 400/ 500 / 600 mm

**Outer diameter:** 960 / 1060 / 1160 mm

**Fire length:** 1780 / 2090 / 2400 mm

**Height**: 205 mm

**Width:** 280 mm

**Color:** black

**Includes:**

✓ Built-in auto refueling
✓ Mobile app
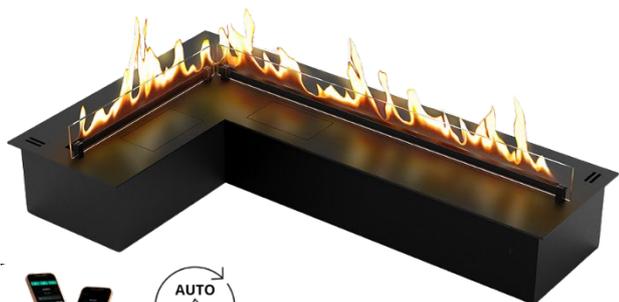✓ Remote control
✓ Voice guidance

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Production time:** 2 months

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Corner - art.01



**Outside length:** from 500x500 to 1200x1200 mm

**Width:** 280 mm

**Height**: 205 mm

**Material:** metal, electronics

**Color:** black

**Includes:**

- ✓ Built-in auto refueling
- ✓ Mobile app
- ✓ Remote control
- ✓ Voice guidance
- ✓ Protective glass

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series

**Production time:** 2 months

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Corner - art.02



**Outside length:** from 500 to 1200 mm

**Width:** 280 mm

**Height**: 205 mm

**Material:** metal, electronics

**Color:** black

**Includes:**

- ✓ Built-in auto refueling
- ✓ Mobile app
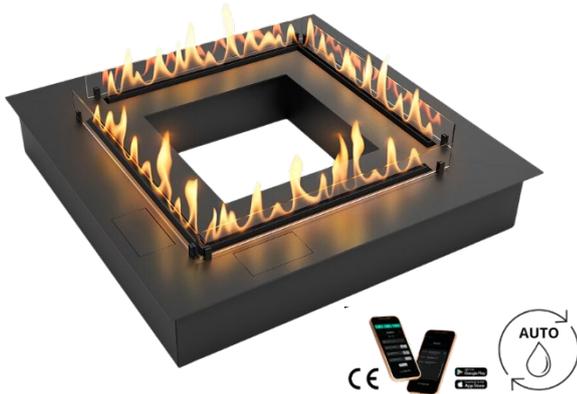- ✓ Remote control
- ✓ Voice guidance
- ✓ Protective glass

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series

**Production time:** 2 months

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Corner - art.03



**Outside length:** from 500 to 1200 mm

**Width:** 280 mm

**Height**: 205 mm

**Material:** metal, electronics

**Color:** black

**Includes:**

- ✓ Built-in auto refueling
- ✓ Mobile app
- ✓ Remote control
- ✓ Voice guidance
- ✓ Protective glass

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Production time:** 2 months.

**Warranty:** 2 years.

## Automatic biofireplace
# DALEX Corner - art.04



**Outside length:** from 600 to 1200 mm

**Width:** 280 mm

**Height**: 205 mm

**Material:** metal, electronics

**Color:** black

**Includes:**

- ✓ Built-in auto refueling
- ✓ Mobile app
- ✓ Remote control
- ✓ Voice guidance
- ✓ Protective glass

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Production time:** 2 months.

**Warranty:** 2 years.

## Automatic biofireplace
# DALEX Corner - art.05



**Outer length:**
960x960, 1060x1060, 1160x1160 mm

**Internal length:**
400x400, 500x500, 600x600 mm

**Width:** 280 mm

**Height**: 205 mm

**Includes:**

- ✓ Built-in auto refueling
- ✓ Mobile app
- ✓ Remote control
- ✓ Voice guidance
- ✓ Protective glass

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Production time:** 2 months

**Warranty:** 2 years

## Automatic biofireplace
# DALEX Corner - art.06



**Outside length:** from 800 to 1200 mm

**Width:** 280 mm

**Height**: 205 mm

**Material:** metal, electronics

**Color:** black

**Includes:**

- ✓ Built-in auto refueling
- ✓ Mobile app
- ✓ Remote control
- ✓ Voice guidance
- ✓ Protective glass

The description and characteristics are the same as in the biofireplaces of the DALEX Plus series.

**Production time:** 2 months

**Warranty:** 2 years

# Built-in housing
# Ochag MS

**Metal housing**

- ✓ An all-metal double-walled heat-insulating product structurally resembles a "sandwich".
- ✓ Reduces heat transfer to the building envelope.
- ✓ Between the walls, in the middle, there is a heat-resistant, non-flammable material.
- ✓ The design includes a metal frame to prevent deformation.
- ✓ Made from high-quality metal with a thickness of 2-3 mm.
- ✓ The surface is covered with heat-resistant paint. Before painting the product, air abrasive treatment, thermal degreasing, and application of priming compounds are used. Thanks to this, high quality of the painted surface, deep rich color, resistance to external influences, durability and color retention are achieved.
- ✓ Black decorative glass can be placed on the rear panel of the case.
- ✓ There is a hole for a bio-fireplace on the bottom panel of the structure.
- ✓ The advantage is ease of installation and decorative appearance.

**Overall dimensions**

Length: from 900 mm to 2400 mm

Height: 500 mm, 650 mm

Depth: 360 mm

**Biofireplace**

The biofireplace, which is inserted into the body, is selected from the model range presented above.

**Price**

The price of the set depends on the length of the body and the type of biofireplace.

Total order value = housing + biofireplace.

**Production time:** 24 working days.

**Warranty:** 2 years

## Built-in housing
# Ochag MS – art.001

**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.002

**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.003

**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.004

**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.006



**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.007



**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.008



**Length:** from 900 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Frame:** ground steel

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Built-in housing
# Ochag MS – art.014



**Length:** 1300 to 2400 mm

**Height:** 500 mm

**Width:** 360 mm

**Type of design:** «sandwich»

**Volumetric frame:** painted white

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 600 mm

## Built-in housing
## Ochag MS – art.015



**Length:** 1300 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Type of design:** «sandwich»
**Volumetric frame:** ground steel
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 600 mm

## Built-in housing
## Ochag MS – art.017



**Length:** from 1300 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Ribbed element:** 400 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 600 mm

## Built-in housing
## Ochag MS – art.018



**Length:** from 900 to 2400 mm
**Height:** 650 mm
**Width:** 360 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 200 mm

## Built-in housing
## Ochag Drovnitsa – art.021



**Length:** from 1500 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** L=300 mm, 2 pc
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 800 mm.
Firewood is not included.

## Built-in housing
# Ochag Drovnitsa – art.022

**Length:** from 1200 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** 300 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 500 mm
Firewood is not included.

## Built-in housing
# Ochag Drovnitsa – art.023

**Length:** from 1200 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** 300 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 500 mm
Firewood is not included.

## Built-in housing
# Ochag Drovnitsa – art.024

**Length:** from 1500 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** L=300 mm, 2 pc
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 700 mm
Firewood is not included.

## Built-in housing
# Ochag Drovnitsa – art.026

**Length:** from 1200 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** 300 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 500 mm
Firewood is not included.

## Built-in housing
# Ochag Drovnitsa – art.027



**Length:** from 1200 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** 300 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 500 mm
Firewood is not included.

## Built-in housing
# Ochag Drovnitsa – art.028



**Length:** from 1200 to 2400 mm
**Height:** 500 mm
**Width:** 360 mm
**Firewood compartment:** 300 mm
**Type of design:** «sandwich»
**Black glass:** optional
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 500 mm
Firewood is not included.

## Floor-standing housing
# KONTSEPT



**Length:** from 900 to 2300 mm
**Height:** 540 mm
**Width:** 380 mm
**Materia:** metal
**Color:** RAL
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 200 mm

## Floor-standing housing
# LOFT



**Length:** from 950 to 2250 mm
**Height:** 475 mm
**Width:** 390 mm
**Materia:** metal
**Color:** RAL
**Biofireplace:** selected from the model range
Max. biofireplace length = L housing – 250 mm

## Floor-standing housing
# Ochag ART.020

**Length:** from 1000 to 2300 mm

**Height:** 700 mm

**Width:** 400 mm

**Materia:** metal

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## Floor-standing housing
# RENDER-m1

**Length:** from 900 to 2300 mm

**Height:** 470 mm

**Width:** 370 mm

**Materia:** metal

**Color:** RAL

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Floor-standing housing
# RENDER-m2

**Length:** from 900 to 2300 mm

**Height:** 470 mm

**Width:** 370 mm

**Materia:** metal

**Color:** combined, RAL

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Floor-standing housing
# RENDER-m3

**Length:** from 900 to 2300 mm

**Height:** 470 mm

**Width:** 370 mm

**Materia:** metal, steel

**Finish:** painting, sanding

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 200 mm

## Floor-standing housing
# MODULE-m1

**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal

**Color:** combined, RAL

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## Floor-standing housing
# MODULE-m2

**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal, steel

**Finish:** painting RAL, sanding

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## Floor-standing housing
# MODULE-m4

**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal

**Color:** combined, RAL

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## Floor-standing housing
# MODULE-m5

**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal

**Color:** black

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## Floor-standing housing
# MODULE-m6



**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal, steel

**Finish:** painting, sanding

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## loor-standing housing
# MODULE-m8



**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

## Floor-standing housing
# MODULE-m9



**Length:** from 1000 to 2300 mm

**Height:** 710 mm

**Width:** 400 mm

**Materia:** metal

**Black glass:** optional

**Biofireplace:** selected from the model range

Max. biofireplace length = L housing – 300 mm

**GLOSS FIRE**

Production of biofireplaces

# Contacts

**ESTD 2022**

## BIO FLAME

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