

CATALOGUE 2024

### THE STORY

#### **PRODUCT COMPANY BUILT-IN FREE-STANDING THERMOBOXES SMART FIREPLACES SMART FIREPLACES** Smart fireplace Our history Standard Installation Fild Automatic SFT technology Our values Hidden Installation Safe Eco Easy The Log Firetec Our vision Chalet-I (In) Our performance Mosswood Comparison **Around Coffee** Chalet-I (Ex) Certificates Made in Ukraine **Around Single** Chalet-II (In) Summary **Around Patio** Chalet-II (Ex) Around

THE CATALOGUE

neverdark

We produce smart fireplaces with real fire for apartments

# THE STORY

PRODUCT • COMPANY



The smart fireplace is an innovative device built on SFT technology that creates a real flame without a chimney, can be controlled via an app, and easily integrates into the Smart Home System.

This is an exclusive Neverdark development: with the help of a special thermal box, you can quickly and easily install a smart fireplace in your apartment and enjoy the warmth of a live fire, just like in a traditional wood-burning fireplace.

All processes in a smart fireplace occur automatically and are fully controlled by electronics using sensors. You only need to plug it in.

The fireplace does not heat up inside; there is no pressure, and the fuel in the tank does not come into contact with the fire, remaining cold. Refueling is also automatic. The flame in our smart fireplace is open and always remains controlled and safe.

The smart fireplace is the most convenient and eco-friendly fireplace with a real flame on the market.

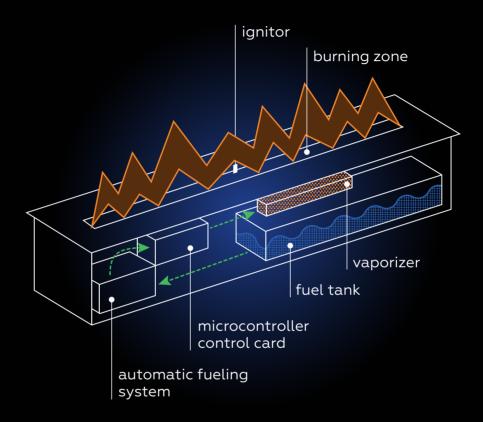


**Smart Fireplace Technology** 

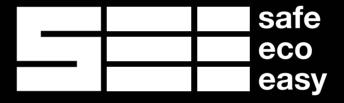
SFT (Smart Fireplace Technology) is a unique know-how that converts plant fuel into a real smoke-free fire.

SFT technology is based on an automatic supply of bioethanol to a special burner, where it is transformed into vapor, ignited by a glow plug, and produces a true live flame.

Bioethanol vapors released during combustion produce only CO<sub>2</sub> and water vapor, and the entire process, from fuel production to combustion, has a closed CO<sub>2</sub> cycle and is fully eco-friendly.

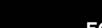






## We see our product through the SEE values filter





is for the most secure way of enjoying fire inside your apartment — zero emission, flame control, one-click on/off

**SAFE** 



### **ECO**

is for the nature-friendly approach
— our plant based fuel is
renewable and harmless for the
environment



### **EASY**

is for the smart simplicity in every detail — smartphone integration, simple installation, no cleaning needed

# Smart fireplace is the most simple, safe and ecologically friendly of all fireplaces with a real fire in the world

PARAMETERS		SMART FIREPLACES	WOODEN	GAS	MANUAL ETHANOL
~	No smoke, smell, emmissions	Yes	Emits smoke	Harmful emissions	Smell emissions
1	No special cleaning	Yes	Lots of ash	Yes	Yes
Ö	Protection systems	Safety sensors	No	Available	No
S	No additional commnications	Yes	Needed	Needed	Yes
ጏ	For any apartments	Yes	No	No	Yes
(((•	Smart control system	APP, Smart Home	No	Available	No

All our products are certified

CE III RoHS



## **Our history**

Neverdark is a Ukrainian production company founded in 2019 by two friends who dedicated their entire lives to innovations and...kitesurfing.

One day, during one of our kite trips, when we were sitting with friends by the fire, we had an idea that later became a business. We decided to take a piece of the wild element of fire to our homes and create a fireplace with a real fire but without bad smell and smoke.

Due to many years of experience in technology and innovation, we have created a smart fireplace in which we have invested all our love for nature and travel.

This device has completely changed people's perception of what an ordinary city apartment can be like — when the magic of an open fire appears there.

From then on, we are working on new ideas every day, researching trends in production and design, to create the best products in the world.

We have fire in our hearts, and that makes the real difference.



### Our values

#### **FRIENDSHIP**

We are friendly in every single way, from our ecologic attitude to nature to the relationships we build with our colleagues and partners.

#### **PASSION**

We are on fire! We are extremely passionate about what we do, which clearly inspires our team to produce exceptional ideas and to do an excellent job.

#### **INNOVATION**

We are constantly reviewing and improving ourselves to provide a better product and service experience. We are always in search of cutting-edge technology, and we are ready to invent one if it doesn't exist yet.

### **Our vision**

**We believe** a real fire is part of our natural sense of home

2

**We know** that a fireplace can be as simple, convenient, and safe as any other house appliance

3

**We see** smart fireplaces as an integral part of the smart home ecosystem

## **Our performance**

years of innovation in creating smart fireplaces

500 — successful projects across the globe

international quality certificates

countries with our sales offices



## We are made in Ukraine and we are proud of it.

With dignity, strength and courage, we continue to work in Ukraine in the conditions of war.

Regardless of the conditions of war.
Defeating the conditions of war.
We bring light.

No matter what, we grow, provide jobs, pay taxes, develop in our field, strengthen professional ties with Europe and donate to the Armed Forces of Ukraine. We believe that fire will defeat the evil darkness.

NO MATTER WHAT.



# Neverdark is a smart innovative bioethanol fireplace for your cozy and modern apartment

We are the concept of fire reinvented. We bring light, warmth and comfort to your apartment in the safest, most eco-friendly way possible, thanks to the most recent industry innovations.

Our fireplaces are invented and produced in Ukraine using cutting-edge technologies and designs.

- The safest fireplace of all
- Smart control
- No smoke
- No smell
- No utility systems are required
- 3 years' warranty

## THE CATALOGUE

FREE-STANDING FIREPLACES

BUILT-IN FIREPLACES THERMOBOXES





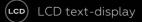
### free-standing linear

#### **FEATURES**

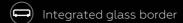


Remote control (on\off, flame level adjustment)

Integrated push-to-open control and refueling panel



Reflective black glass on the back



Great for standing on the floor under the TV



#### **TECHNICAL DATA**

L x W x H, mm	1000 x 370 x 745
Burning time, h (min   max)	2,1   4,5
Room size, m² (min*   recomended)	35   88

<sup>\*</sup> Using a ventilation system

#### **OPTIONS**



Remote Control

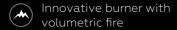


### **On the photo:** Smart Fireplace Fild on the floor in the attic.

# THE LOG

free-standing volumetric

#### **FEATURES**



- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

- Touch-display (full control)
- Integrated push-to-open control and refueling panel
- ()) Heat-insulated housing

Decorated with lava stones, ceramic logs and glowing fiber

Finish options: brass or black gloss



#### **TECHNICAL DATA**

L x W x H, mm	1080 x 315 x 840
Burning time, h (min   max)	3,2   7,0
Room size, m <sup>2</sup> (min*   recomended)	30   75

<sup>\*</sup> Using a ventilation system

#### **OPTIONS**



Additional Remote Control

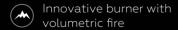


#### On the photo: Smart Fireplace Log in the bathroom.

## MOSSWOOD

free-standing volumetric

#### **FEATURES**



- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

Touch-display (full control)

Integrated push-to-open control and refueling panel

Modular design (vertical up / vertical down / horizontal left / horizontal right)

(🕦) Heat-insulated housing

(P) Woodbox with natural logs

Decorated with lava stones, ceramic logs and glowing fiber





#### **TECHNICAL DATA**

Fireplace L x W x H, mm	670 x 350 x 645
Woodbox L x W x H, mm	670 x 350 x 645
Burning time, h	
(min   max)	3,0   7,5

<sup>\*</sup> Using a ventilation system

#### **OPTIONS**



Additional Remote Control



Additional Woodbox



**On the photo:**Smart Fireplace Mosswood in the kitchen.

Vertical arrangement with fireplace on the top of woodbox.



On the photo: Smart Fireplace Mosswood in the living room.

Vertical arrangement with woodbox on the top of fireplace.



On the photo: Smart Fireplace Mosswood in the living room.

Horizontal arrangement with one woodbox near the fireplace.

## **AROUND COFFEE**

free-standing round

### **FEATURES**





Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)



Remote control (on\off, flame level adjustment)

Does not require refueling (just replace the fuel canister)



Acrylic stone table



Decorated with lava stones, ceramic logs and glowing fiber



D x H, mm	900 x 860
Burning time, h (min   max)	3,8   8,3
Room size, m² (min*   recomended)	35   88

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Custom Stand Color



Custom Table Design



Additional Remote Control



Decorative Chimney Pipe



On the photo: Smart Fireplace Around Coffee in the homeowner's study room in the country house.

## **AROUND SINGLE**

free-standing round

### **FEATURES**





Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)



- Remote control (on\off, flame level adjustment)
- Does not require refueling (just replace the fuel canister)

Decorated with lava stones, ceramic logs and glowing fiber



D x H, mm	500 x 830
Burning time, h (min   max)	3,8   8,3
Room size, m² (min*   recomended)	35   88

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Custom Stand Color



Additional Remote Control



Decorative Chimney Pipe

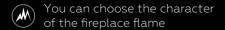


On the photo: Smart Fireplace Around Single in the bedroom.

## **AROUND PATIO**

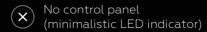
free-standing round

### **FEATURES**

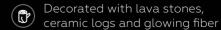




Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)



- Remote control (on\off, flame level adjustment)
- Does not require refueling (just replace the fuel canister)





D x H, mm	500 x 1330
Burning time, h (min   max)	3,8   8,3
Room size, m² (min*   recomended)	35   88

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



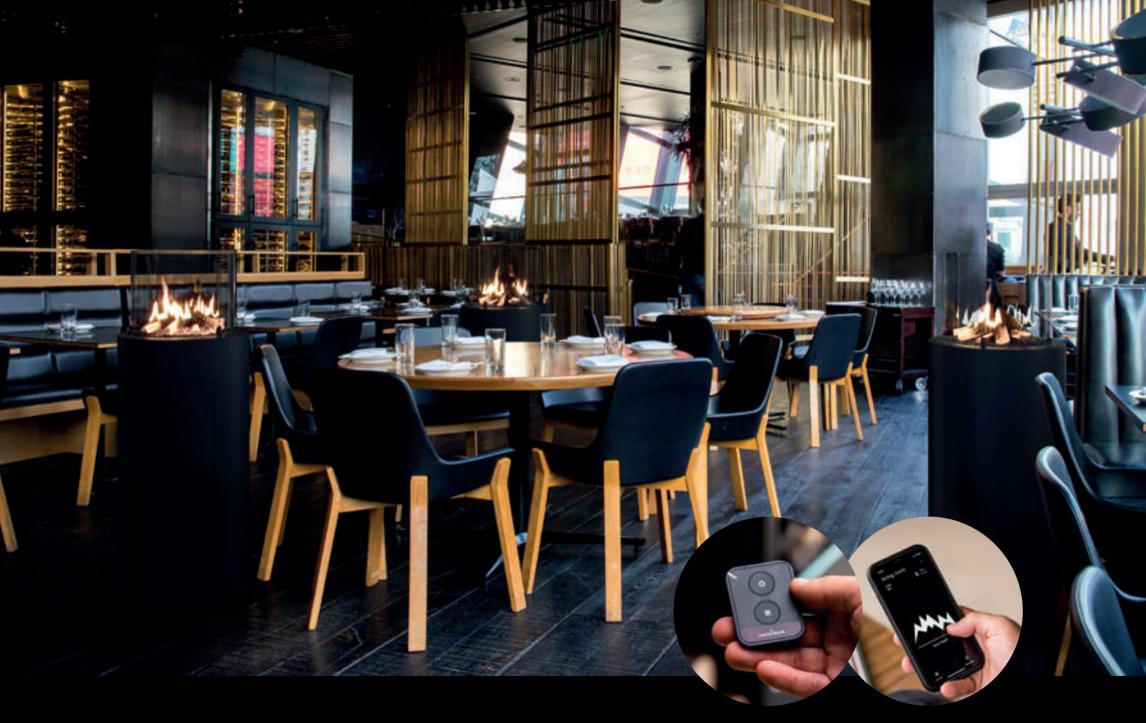
Custom Stand Color



Additional Remote Control



Decorative Chimney Pipe



On the photo: Smart fireplaces Around Patio between tables in a restaurant.



# **AUTOMATIC**

built-in linear

## **FEATURES**



3 levels of flame



Remote control (on\off, flame level adjustment)



Integrated push-to-open control and refueling panel



(LCD) LCD text-display



🖄 Black matte top panel



Length, mm	700	1000	1200	1500	2000
Burning time, h (min   max)	1,5   4,1	2,1   4,5	2,3   5,3	2,3   5,6	2,1   4,6
Room size, m² (min*   recomended)	27   68	35   88	41   102	54   136	73   184

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Glass Border (one or two)



Additional Remote Control



Inox top panel

## **EMBEDDINGS**















On the photo: Smart fireplace Automatic in the apartment is built into the podium in the living room.



On the photo: Smart fireplace Automatic with glass borders is built into

a movable cabinet in the home library.

## **FIRETEC**

built-in linear

## **FEATURES**



Extended flame line (+10cm)

- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

- Enlarged fuel tank (up to 9 hrs of burning)
- Touch-display (full control)
- No-touch system (open the control panel with a wave of the hand)

Black glossy top panel (gives reflection of the flame)

or



Black matte top panel



Length, mm	700	800	1000	1200	1500	2000	2500
Burning time, h (min   max)	3,8   8,6	3,7   9,3	3,4   7,8	3,7   8,3	3,3   7,2	3,9   8,2	2,8   6,6
Room size, m² (min*   recomended)	22   54	27   68	38   95	41   102	54   136	68   170	122   306

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Glass Border (one or two)



Remote Control



Enlarged Fuel Tank



External control and refueling module: ARS standard / ARS mini (up) / ARS mini (down)



Smart Home module



Top panel options: black matte, INOX, RAL matte, RAL glossy

## **EMBEDDINGS**















On the photo: Smart fireplace Firetec with a Three-Sided Thermobox built into the furniture.

Option: Black Reflective Screen used for additional flame reflection.



## On the photo:

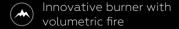
Smart fireplace Firetec in the living room of a private house. The fireplace is built into a hinged

MDF cabinet. Customization: A thermal insulation panel is installed over the fireplace to protect the furniture from the extra heat. The TV is recessed into a niche in the furniture.

# CHALET-I (IN)

built-in volumetric

## **FEATURES**



- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

Touch-display (full control)

Integrated push-to-open control and refueling panel

Decorated with lava stones, ceramic logs and glowing fiber

Black matte finish



Length, mm	650
Burning time, h (min   max)	3,0   7,5
Room size, m² (min*   recomended)	27   68

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Glass Border



Remote Control



Smart Home module



Any matte RAL color finish

## **EMBEDDINGS**









On the photo: Smart Fireplace Chalet-I (In) with a hidden Thermobox

in a floor MDF portal, standing by the wall in the living room.



## On the photo:

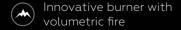
Decorative elements on the surface of the burner are located directly in the flame, so that the

burner is not visible, and the flame burns directly from real volcanic lava, the glow fiber is heated and creates the effect of hot coals, and the flame embraces the ceramic logs from all sides.

# CHALET-I (EX)

built-in volumetric

## **FEATURES**



- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

- Enlarged fuel tank (up to 11 hrs of burning)
- Touch-display (full control)
- External control and refueling module:

  ARS standard / ARS mini (up) /

  ARS mini (down)
- Decorated with lava stones, ceramic logs and glowing fiber
- 🔊 Black matte finish



Length, mm	650
Burning time, h (min   max)	4,4   11,0
Room size, m² (min*   recomended)	27   68

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Glass Border



Remote Control



Smart Home module



Any matte RAL color finish

## **EMBEDDINGS**









On the photo: Smart fireplace Chalet-I (Ex) with a Hidden Thermobox in a niche in a square colomn. ARS standard module is built into the side of the column.



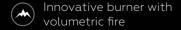
**On the photo:** Smart fireplace Chalet-I (Ex) in a Hidden Thermobox built into MDF furniture.

ARS standard module is located behind the door next to the fireplace.

# CHALET-II (IN)

built-in volumetric

## **FEATURES**



- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

Touch-display (full control)

Integrated push-to-open control and refuelling panel

Decorated with lava stones, ceramic logs and glowing fiber

(🏂) Black matte finish



Length, mm	700	950	1200
Burning time, h (min   max)	2,8   6,2	4,2   9,2	4,7   9,2
Room size, m² (min*   recomended)	35   88	35   88	41   102

<sup>\*</sup> Using a ventilation system

## **OPTIONS**



Glass Border (one or two)



Enlarged Fuel Tank



Any matte RAL color finish



Remote Control



Smart Home module

## **EMBEDDINGS**















On the photo: Smart Fireplace Chalet-II (In) in a custom See-Through Thermobox. Installed in a country house

in the wall between the hallway and the living room.

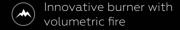


On the photo: Smart Fireplace Chalet-II (In) in a former wood-burning fireplace stove in a country house.

# CHALET-II (EX)

built-in volumetric

## **FEATURES**



- Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)
- Built-in automatic refueling (no fuel spill)

- Enlarged fuel tank (up to 9 hrs of burning)
- ( Touch-display (full control)
- External control and refueling module:

  ARS standard / ARS mini (up) /

  ARS mini (down)
- Decorated with lava stones, ceramic logs and glowing fiber
- 🔊 Black matte finish



#### TECHNICAL DATA

Length, mm	700	950	1200
Burning time, h (min   max)	3,7   9,3	4,6   9,2	4,1   9,2
Room size, m² (min*   recomended)	27   68	32   82	46   116

<sup>\*</sup> Using a ventilation system

#### **OPTIONS**



Glass Border (one or two)



Enlarged Fuel Tank



Any matte RAL color finish



Remote Control



Smart Home module

#### **EMBEDDINGS**















On the photo: Smart Fireplace Chalet-II (Ex) with Reflection Screen on the back wall

is built into a niche at a fireplace showroom in the Netherlands.



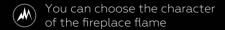
On the photo: Smart fireplace Chalet-II (Ex) in the custom Vertical Thermobox

Room Divider. Standard ARS module built into the wall next to the fireplace.

## **AROUND**

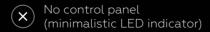
built-in round

#### **FEATURES**





Mobile App (Wi-Fi, monitoring and control with smooth flame level adjustment)



Remote control (on\off, flame level adjustment)

Does not require refueling (just replace the fuel canister)

Decorated with lava stones, ceramic logs and glowing fiber



#### **TECHNICAL DATA**

Diameter, mm	400
Burning time, h (min   max)	3,8   8,3
Room size, m² (min*   recomended)	35   88

<sup>\*</sup> Using a ventilation system

#### **OPTIONS**



Cylindrical glass



Built-in fuel tank



Any matte RAL color finish



Additional Remote Control



Smart Home module

#### **EMBEDDINGS**









#### On the photo:

Smart Fireplace Around is built into a custom fireplace housing.

The fire in the fireplace is completely covered by glass. The housing has air

intake from below and air outlet near the ceiling.



On the photo: Smart Fireplace Around is built into dining table. The fireplace has optional fondue

stand and can be used to make fondue and marshmallows.



## SINGLE-SIDED

for linear and volumetric fireplaces

#### **FOR LINEAR**

Length of fireplace, mm	700	800	1000	1200	1500	1700	2000	2500
Length of thermobox, mm	800	800 900 1100 1300 1600		1800	2200	2700		
Depth of thermobox, mm (standard inst. / hidden inst.)	340 / 350							
Height of thermobox, mm (standard inst. / hidden inst.)	460 / 400							

#### FOR VOLUMETRIC

700	950	1200	1200
800	1050	1300	1500
	410 /	420	
	500 /	440	

#### **OPTIONS**



Canopy



Long Glass Border



(only for standard installation)



Reflection Screen







#### HIDDEN INSTALLATION







## **LEFT CORNER**

for linear and volumetric fireplaces

#### **FOR LINEAR**

Length of fireplace, mm	700	800	1000	1200	1500	1700	2000	2500
Length of thermobox, mm	800	900	1100	1300	1600	1800	2200	2700
Depth of thermobox, mm (standard inst. / hidden inst.)	340 / 350							
Height of thermobox, mm (standard inst. / hidden inst.)	460 / 400							

#### FOR VOLUMETRIC

700	950	1200	1200					
800	1050	1300	1500					
	410 /	420						
	500 / 440							

#### **OPTIONS**



Canopy (one or two)



Long Glass Border



Reflection Screen



Frame (only for standard installation)



Short Glass Border







#### HIDDEN INSTALLATION







## RIGHT CORNER

for linear and volumetric fireplaces

#### **FOR LINEAR**

Length of fireplace, mm	700	800	1000	1200	1500	1700	2000	2500
Length of thermobox, mm	800	800 900 1100 1300 1600 1800		1800	2200	2700		
Depth of thermobox, mm (standard inst. / hidden inst.)	340 / 350							
Height of thermobox, mm (standard inst. / hidden inst.)	460 / 400							

#### FOR VOLUMETRIC

700	950	1200	1200
800	1050	1300	1500
	410 /	420	
	500 /	440	

#### **OPTIONS**



Canopy (one or two)



Long Glass Border



Short Glass Border



Reflection Screen

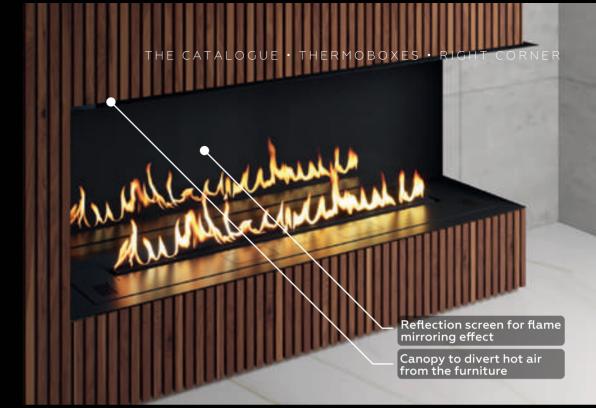






#### HIDDEN INSTALLATION







### **SEE-THROUGH**

for linear and volumetric fireplaces

#### **FOR LINEAR**

Length of fireplace, mm	700	800	1000	1200	1500	1700	2000	2500
Length of thermobox, mm	800	900	1100	1300	1600	1800	2200	2700
Depth of thermobox, mm (standard inst. / hidden inst.)	340 / 350							
Height of thermobox, mm (standard inst. / hidden inst.)	460 / 400							

#### FOR VOLUMETRIC

700	950	1200	1200
800	1050	1300	1500
	410 /	420	
	500 /	440	

#### **OPTIONS**



Canopy (one or two)



Long Glass Border (may be one or two)



Frame (one or two) (only for standard installation)







#### HIDDEN INSTALLATION







## **THREE-SIDED**

for linear and volumetric fireplaces

#### **FOR LINEAR**

Length of fireplace, mm	700	800	1000	1200	1500	1700	2000	2500
Length of thermobox, mm	800	800 900 1100 1300 1600 180		1800	2200	2700		
Depth of thermobox, mm (standard inst. / hidden inst.)	340 / 350							
Height of thermobox, mm (standard inst. / hidden inst.)	460 / 400							

#### FOR VOLUMETRIC

700	950	1200	1200
800	1050	1300	1500
	410 /	420	
	500 /	440	

#### **OPTIONS**



Canopy (one, two)



Long Glass Border



Reflection Screen



Frame (only for standard installation)



Short Glass Border (one or two)







HIDDEN INSTALLATION







### **ROOM DIVIDER**

for linear and volumetric fireplaces

#### **FOR LINEAR**

Length of fireplace, mm	700	800	1000	1200	1500	1700	2000	2500
Length of thermobox, mm	800	900	1100	1300	1600	1800	2200	2700
Depth of thermobox, mm (standard inst. / hidden inst.)	340 / 350							
Height of thermobox, mm (standard inst. / hidden inst.)	460 / 400							

#### FOR VOLUMETRIC

700	950	1200	1200				
800	1050	1300	1500				
410 / 420							
500 / 440							

#### **OPTIONS**



Canopy (one, two or three)



Long Glass Border (one or two)



Frame (only for standard installation)



Short Glass Border







#### HIDDEN INSTALLATION







## **CHALET-BOX**

for Chalet-I only

Length of fireplace, mm	650		
Length of thermobox, mm (standard inst. / hidden inst.)	750 / 655		
Depth of thermobox, mm (standard inst. / hidden inst.)	355 / 350		
Height of thermobox, mm (standard inst. / hidden inst.)	750 / 700		

#### **OPTIONS**



Canopy



Long Glass Border



(only for standard installation)



Reflection Screen







#### HIDDEN INSTALLATION







# OWNAFIRE



#### **MANUFACTURER**

NEVERDARK LLC

11 Kopernyka St., Kyiv, Ukraine

hello@neverdark.one neverdark.one