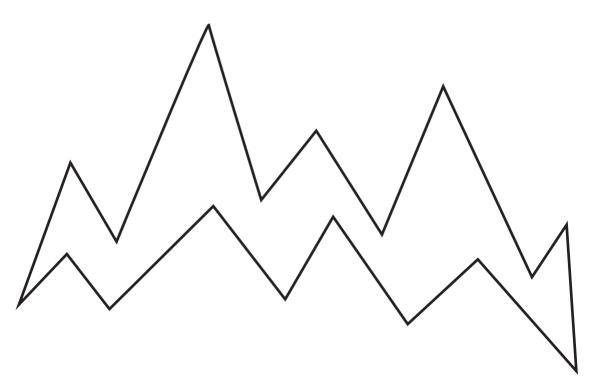
#### x neverdark

# **Neverdark CHALET-I (IN)**

Smart fireplace



TECHNICAL DOCUMENTATION

## **CONTENT**

04 04 05	CONFIGURATION Standard configuration Optional Extra	FIREPLACE
06	THERMOBOXES	
07	FIREPLACE INTERFACES	
08	DIMENSIONS	
09 09 10	NICHE PREPARATION Niche dimensions Niche requirements	INSTALLATION
11	INSTALLATION	
12 12 13	<b>FEATURES</b> Technical information Warnings	TECHNICAL INFORMATION



ATTENTION! This document, along with the User Manual, is a part of the device and is being delivered along with the fireplace (hereinafter collectively referred to as «Instructions»). If one or both of these documents weren't delivered with your fireplace, please contact the manufacturer prior to the installation and/or use of the fireplace.

- Make sure to read this Technical. Documentation (hereinafter «Documentation») before using the fireplace!
- Keep this Documentation in a safe place for the lifetime of the fireplace!
- This appliance by design, method of operation, consumer properties and technical safety fully complies with the requirements of the European Standard EN 16647:2015



ATTENTION! Please follow local laws when using the appliance.

### **SYMBOLS**



FIRE AND BURN HAZARD SIGN



 A WARNING SIGN indicates a potential for property damage, personal injury, or death

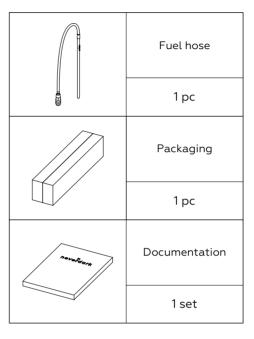


AN ATTENTION SIGN indicates important information

# CONFIGURATION

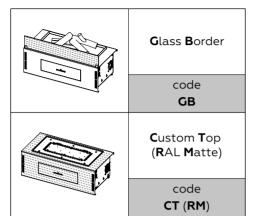
## Standard configuration

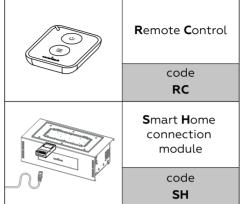
Smart fireplace (Standard top panel Black matte)	
Power cable:	
Euro Plug — WAGO (length 2,7 m)	
1 set	
Decorative elements:	
decorative stones, ceramic firewood, fiber for glow effect	
1 set	



## Optional extra

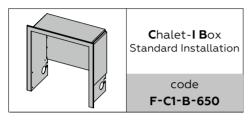
You can add any option listed below:

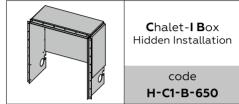




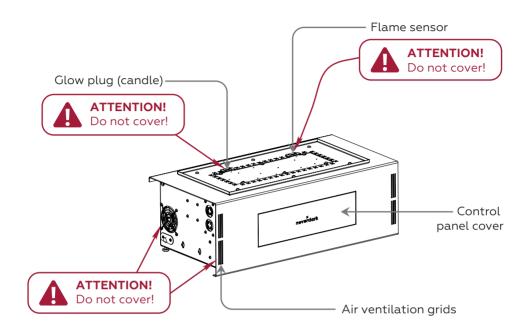
# **THERMOBOXES**

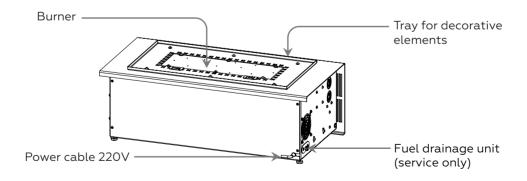
You can also choose the Neverdark Thermobox for your fireplace. The Thermobox can withstand temperatures up to 200°C, allowing you to choose any material for lining the niche.



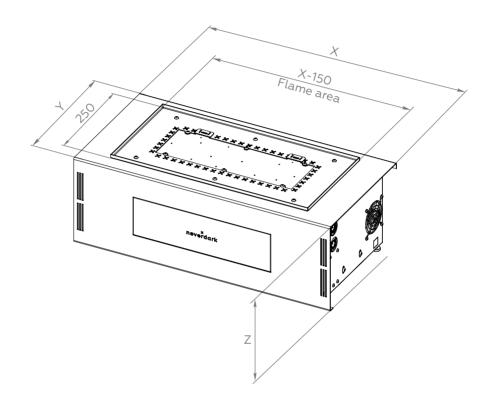


# FIREPLACE INTERFACES



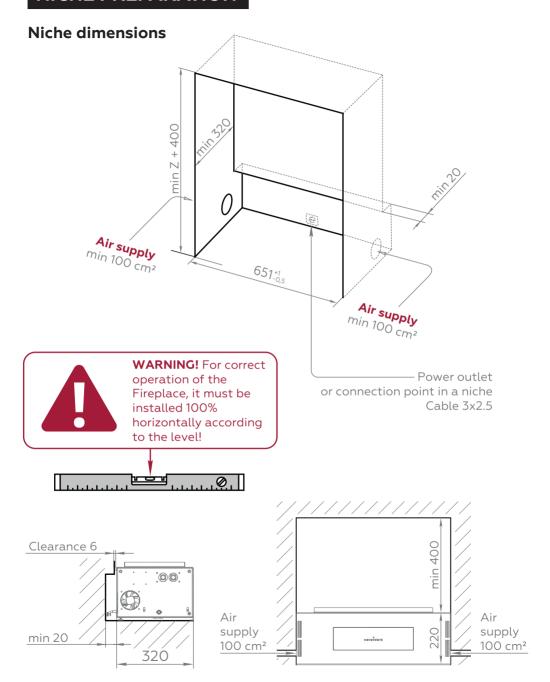


# DIMENSIONS

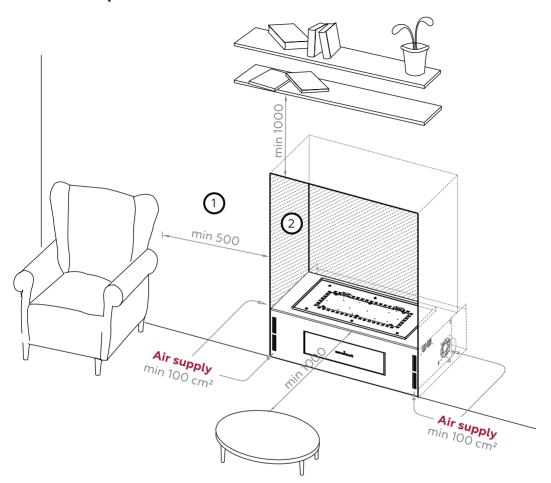


Standard range		X	Y	Z	
Model	Code	Length, mm	Depth, mm	Height, mm	Weight, kg
Chalet-I 650 (in)	C1-650-in	650	320	220	20

# **NICHE PREPARATION**



## Niche requirements







#### **WARNING!**

Min 1000 mm to flammable objects from any exposed side of the niche.

Min 500 mm to flammable objects from any closed side of the niche.



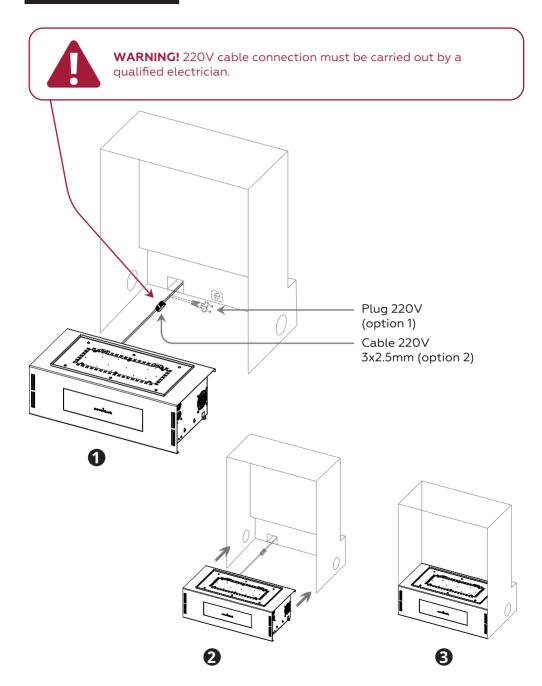


#### **WARNING!**

Heat-resistant material which withstands 150°C at least.

Alternatively, a non heat-resistant material + Neverdark Thermobox

# INSTALLATION



# **FEATURES**

#### **Technical information**

	Fireplace model		
Parameters	Chalet-I (In) 650		
Tank volume, l	3		
System volume, l	3,5		
Consumption, I/h (min   max)	0,4   1,0		
Average consumption, I/h (min   max)	0,7		
Burning time, h (min   max)	3,0   7,5		
Room size, m <sup>2</sup> (with I without ventilation system)	27   68		
Max power consumption, kW	0,9		
Heat power, kW (min   max)	2,6   6,5		
Air consumption, m <sup>3</sup> /h (min   max)	0,7   1,9		
CO <sub>2</sub> release, m <sup>3</sup> /h (min   max)	0,3   0,8		

<sup>\*</sup> Kindly note that some parameters may slightly vary (within 10%), due to different manufacturing date, climate/surrounding effects, fuel, etc.





## **Warnings**



The manufacturer does not recommend placing objects that are sensitive to high temperatures above or next to the fireplace as this may significantly shorten their service lifetime.

In case the Technical Documentation and User Manual were not followed, the manufacturer would not be responsible for any damage to objects above or next to the fireplace.



**ATTENTION!** Kindly follow next rules while using the Neverdark fireplace:

- Keep away from children:
- Ensure that the wall/table/floor on which you place the appliance can withstand its weight;
- Install in a place protected from draughts only;
- Do not cover top or side ventilation grids;
- Do not place flammable objects on the appliance;
- Keep a carbon dioxide fire extinguisher within sight;
- The use of a separate electricity line with a fuse and/or circuit breaker is mandatory;
- For comfortable use of the fireplace it is necessary to ensure the supply of a fresh air into the room, as well as removal of a cobustion products. It can be a ventilation extractor, recuperator or an opened window;
- Keep this Documentation in a safe place for the lifetime of the fireplace!

#### NEVERDARK LLC

63 Hetmana Doroshenka st. Chernivtsi, Ukraine

neverdark.one