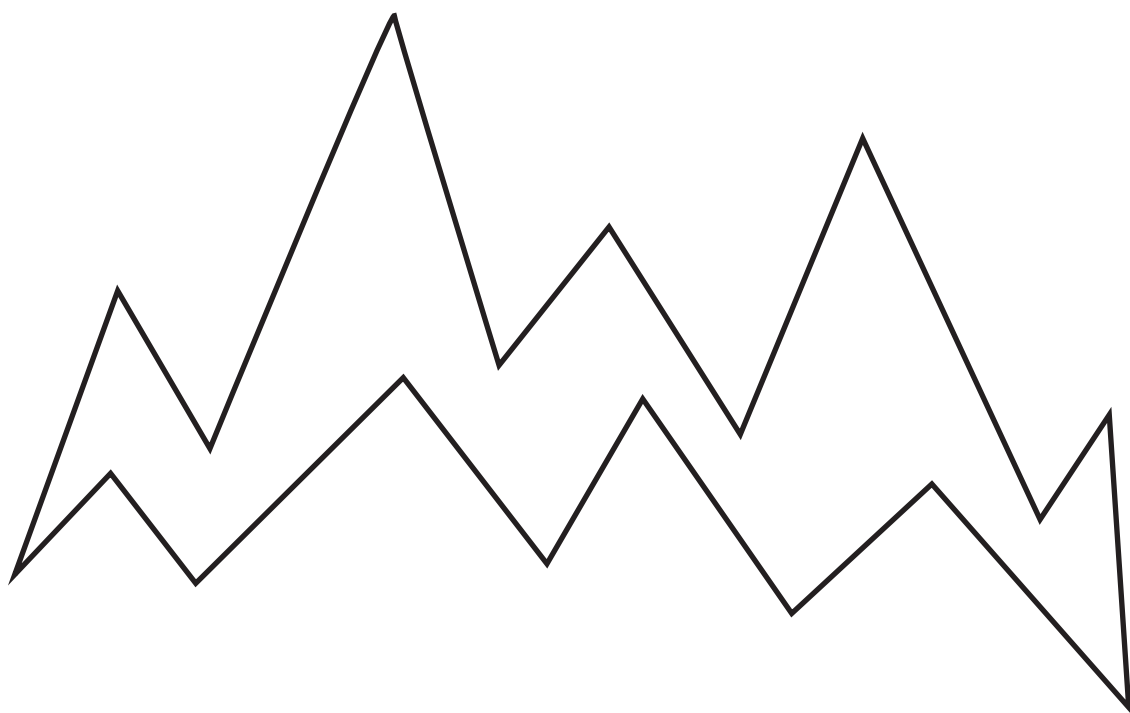


neverdark^x

Neverdark CHALET-II (IN)

Smart fireplace



TECHNICAL DOCUMENTATION

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04 CONFIGURATION	FIREPLACE
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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



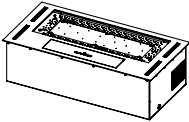
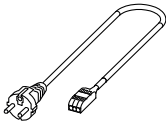
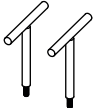
A WARNING SIGN indicates a potential for property damage, personal injury, or death

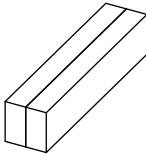


AN ATTENTION SIGN indicates important information

CONFIGURATION

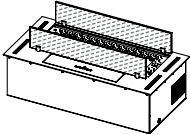
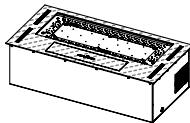
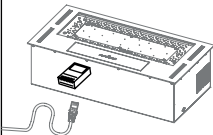
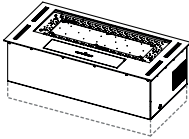
Standard configuration

	Smart fireplace (Standard top panel Black matte)
	1 pc
	Power cable: Euro Plug – WAGO (length 2,7 m)
	1 set
	Fuel hose
	1 pc
	Mounting handles
	2 pcs

	Documentation
	1 set
	Packaging
	1 pc
  	Decorative elements: decorative stones, ceramic firewood, fiber for glow effect
	1 set

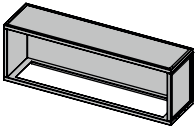
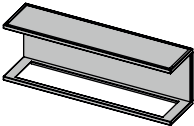
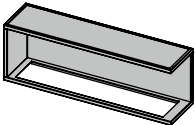
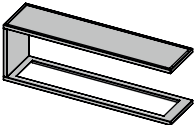
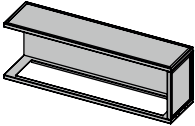
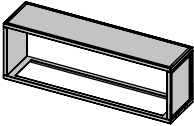
Optional extra

You can add any option listed below:

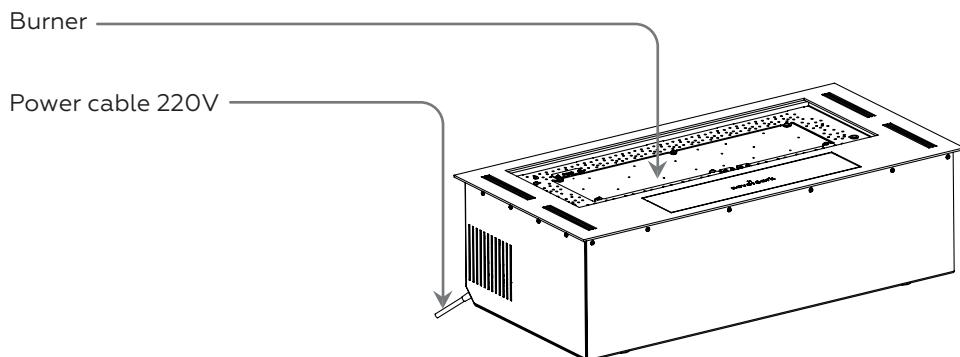
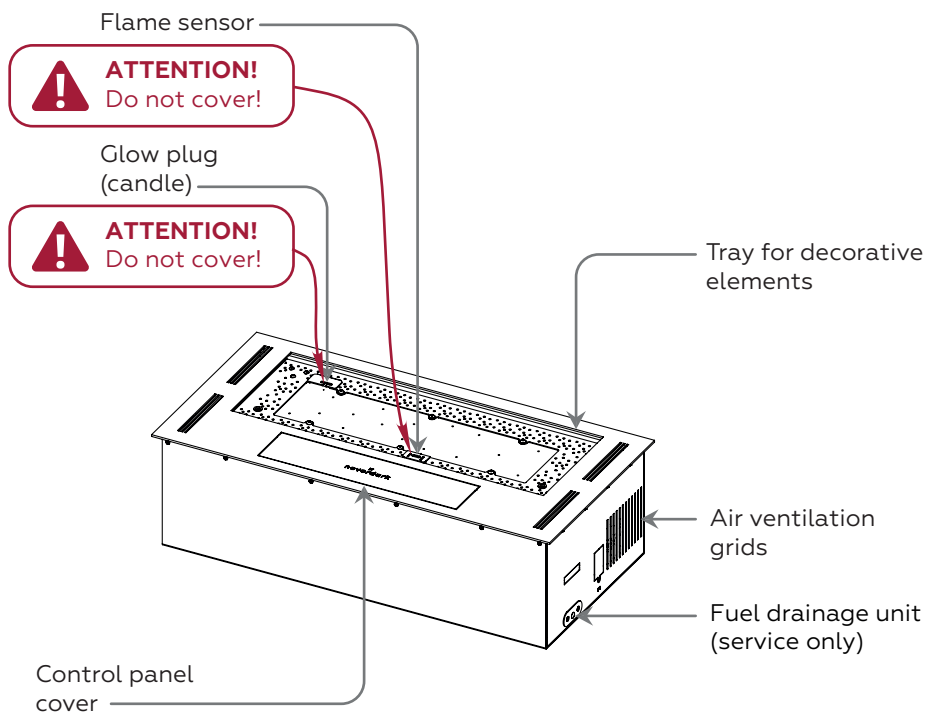
	Glass Border (one or two)
	code GB (1, 2)
	Custom Top (RAL Matte)
	code CT (RM)
	Remote Control
	code RC
	Smart Home connection module
	code SH
	Enlarged Fuel Tank
	code EFT

THERMOBOXES

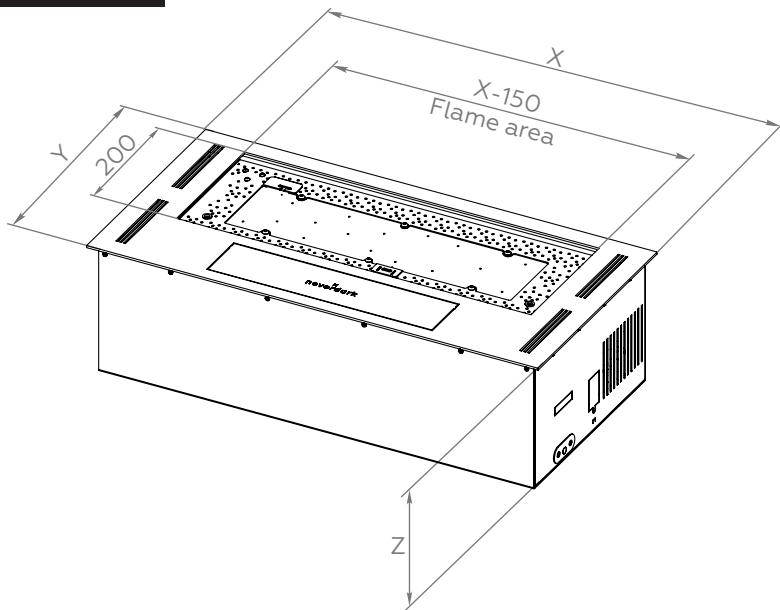
You can also choose the Neverdark Thermobox for your fireplace. The Thermobox can withstand temperatures up to 200°C, allowing you to choose any material for lining the niche.

	Single-Sided code TSS		Three-Sided code TTS
	Right Corner code TRC		Room Divider code TRD
	Left Corner code TLC		See-Through code TST

FIREPLACE INTERFACES



DIMENSIONS

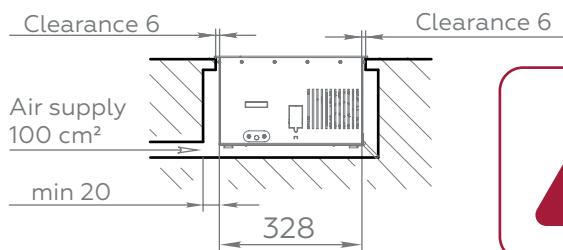
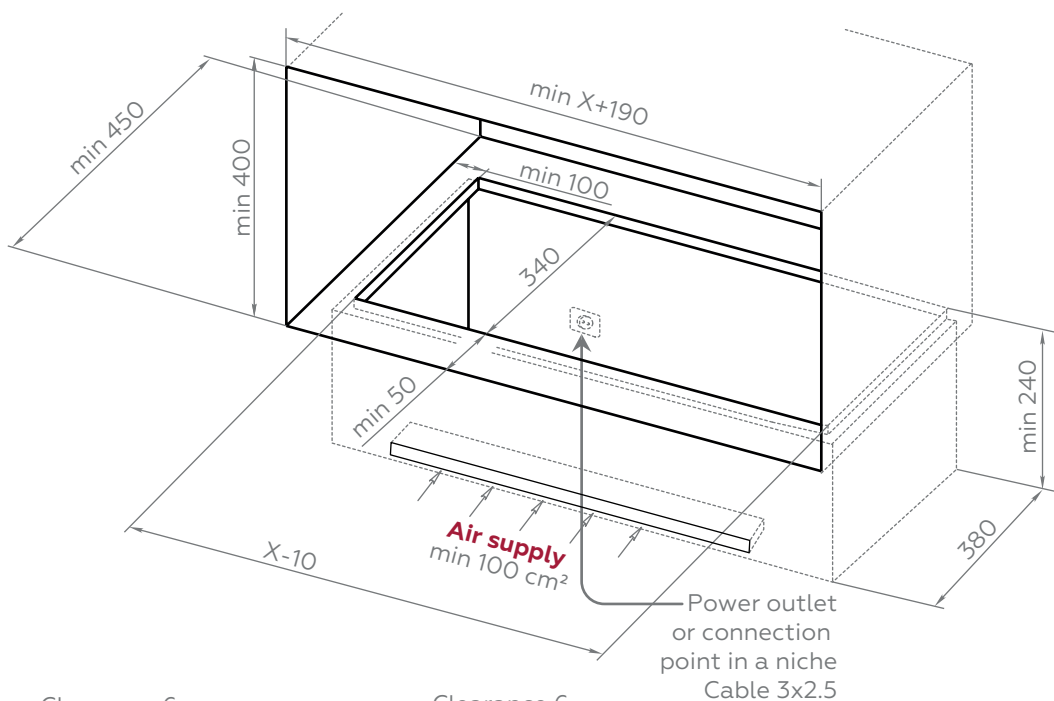


Standard range

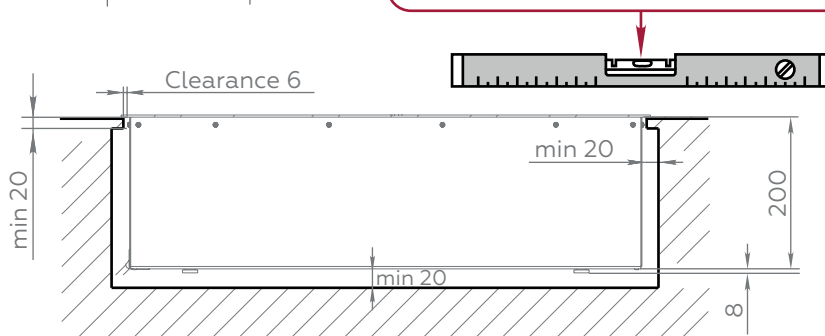
Standard range		X	Y	Z	
Model	Code	Length, mm	Depth, mm	Height, mm	Weight, kg
Chalet-II 700 (in)	C2-700-in	700	350	210	25
	C2-700-in.EFT			260	29
Chalet-II 950 (in)	C2-950-in	950		210	35
	C2-950-in.EFT			260	38
Chalet-II 1200 (in)	C2-1200-in	1200		210	42
	C2-1200-in.EFT			260	48
Chalet-II 1500 (in)	C2-1500-in	1500		210	56
	C2-1500-in.EFT			260	63

NICHE PREPARATION

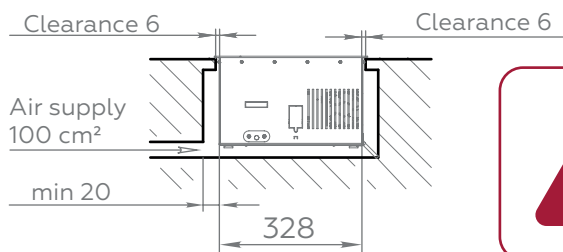
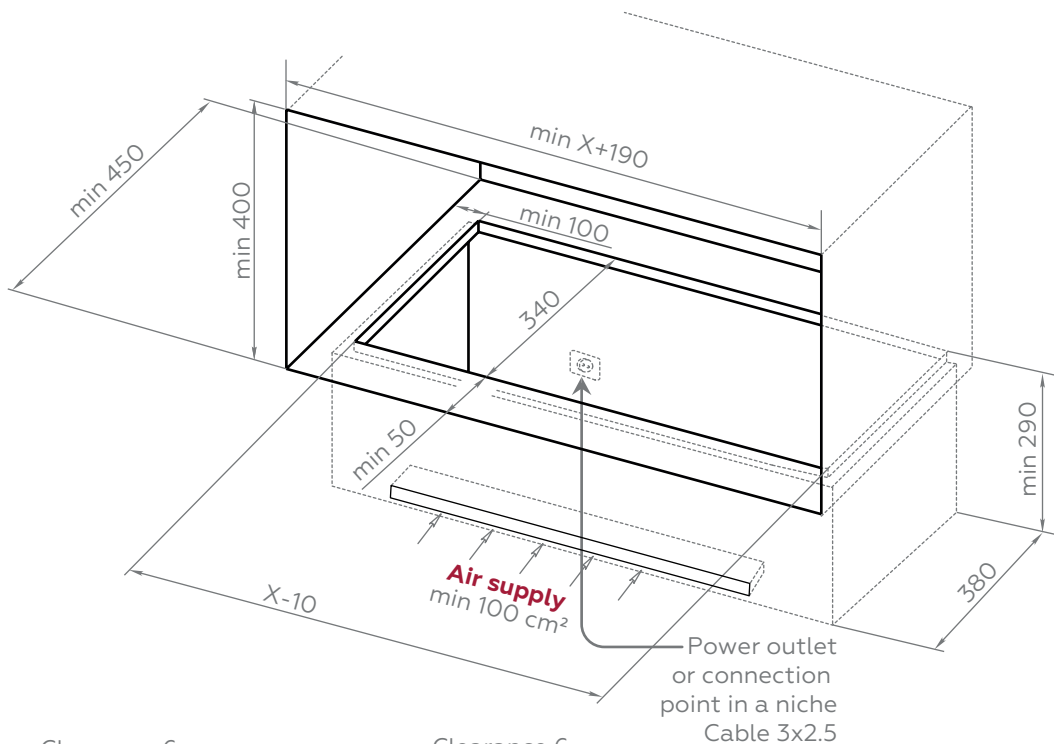
Niche dimensions for the fireplace with standard fuel tank



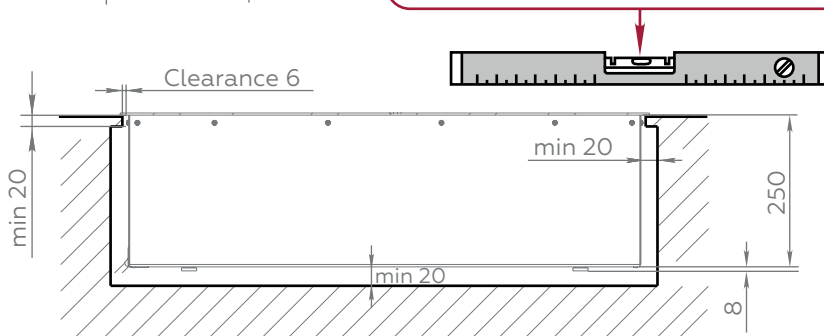
WARNING! For correct operation of the Fireplace, it must be installed 100% horizontally according to the level!



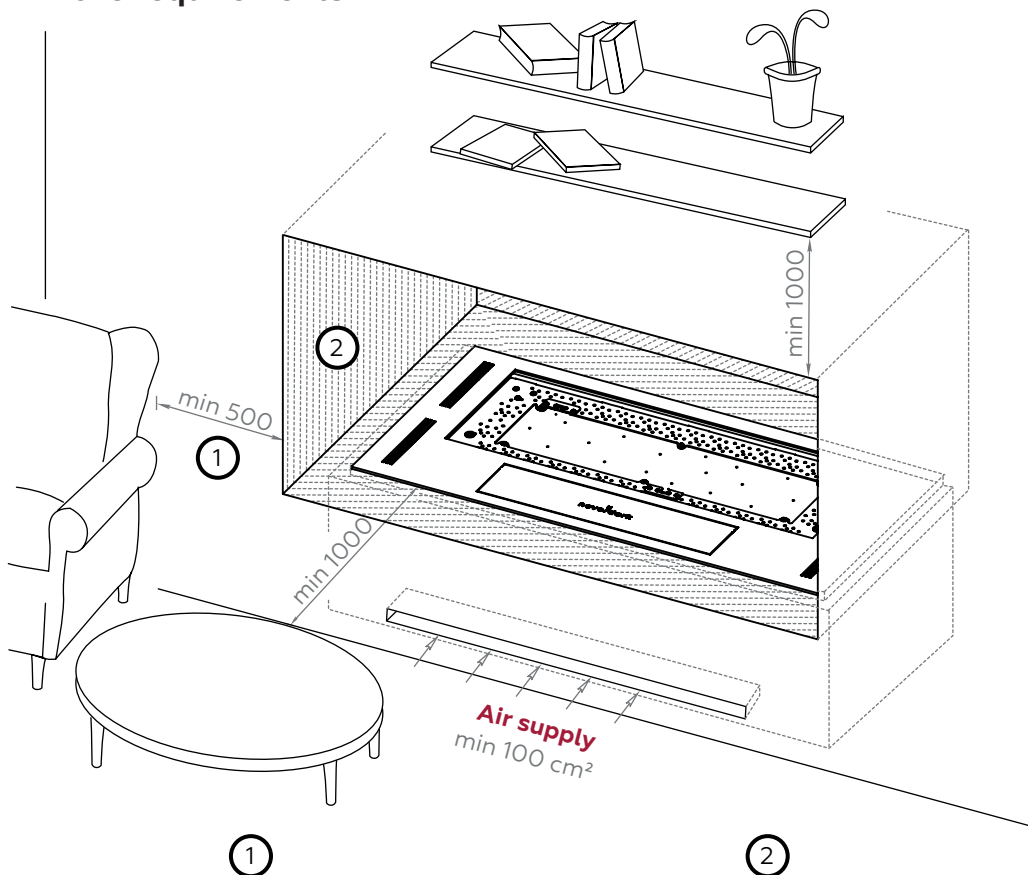
Niche dimensions for the fireplace with enlarged fuel tank



WARNING! For correct operation of the Fireplace, it must be installed 100% horizontally according to the level!



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

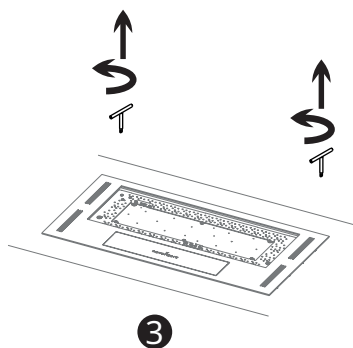
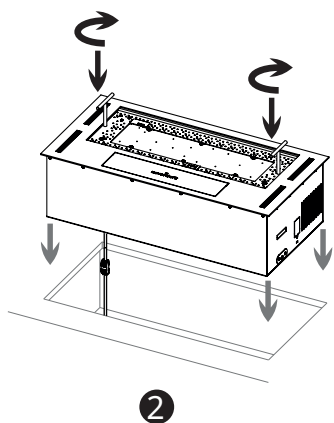
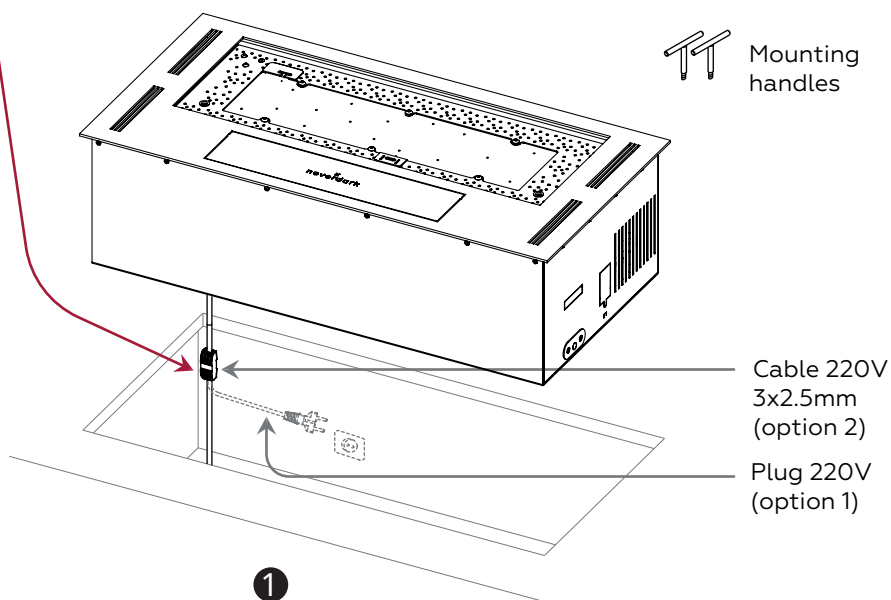


WARNING! For safe and correct operation of the fireplace it is mandatory to provide an air supply opening (100 cm² at least) in the lower part of the niche.

INSTALLATION



WARNING! 220V cable connection must be carried out by a qualified electrician.



FEATURES

Technical information

Parameters		Fireplace model			
		Chalet-II (In) 700	Chalet-II (In) 950	Chalet-II (In) 1200	Chalet-II (In) 1500
Tank volume, l	Standard tank	3,8	6,2	7,5	9,4
	Enlarged Fuel Tank (EFT)	7,6	12,4	15,0	18,0
System volume, l	Standard tank	4,3	6,8	8,6	10,9
	Enlarged Fuel Tank (EFT)	8,6	13,6	17,2	21,0
Burning time, h (min max)	Standard tank	2,9 6,3	4,4 8,9	5,0 9,9	5,5 10,4
	Enlarged Fuel Tank (EFT)	5,8 12,7	8,9 17,7	10,0 19,7	10,6 18,0
Consumption, l/h (min max)		0,6 1,3	0,7 1,4	0,8 1,5	0,9 1,7
Average consumption, l/h (min max)		1,0	1,1	1,1	1,4
Room size, m ² (with without ventilation system)		35 88	38 95	41 102	46 116
Max power consumption, kW		0,55	0,9	1,25	1,95
Heat power, kW (min max)		3,9 8,5	4,6 9,1	4,9 9,8	5,9 11,1
Air consumption, m ³ /h (min max)		1,1 2,4	1,3 2,6	1,4 2,8	1,7 3,1
CO ₂ release, m ³ /h (min max)		0,5 1,0	0,6 1,1	0,6 1,2	0,7 1,4

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



**Read
USER MANUAL**



**Read
SAFETY INSTRUCTION**

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 combustion 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

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Chernivtsi, Ukraine

neverdark.one