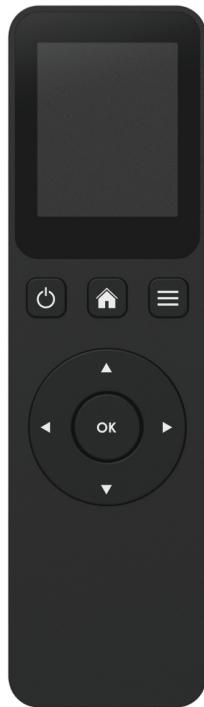


# User Manual

## QUICK GUIDE

### Remote Plus



## PROFLAME REMOTE CONTROL PLUS

***Read it before use!***

English

#### IMPORTANT

The Proflame Remote Control Plus is an integrating part of the Proflame ecosystem. The Proflame Remote Control Plus is designed to be used exclusively with this system. For detailed setup instructions, detailed technical specifications and more languages, please scan the QR code or visit the documentation section at [sitgroup.it](http://sitgroup.it).

The Proflame Remote Control Plus is a device that allows, when used with a Proflame burner control, to control wireless the functions of a hearth appliance. It controls the on/off main burner operation and, depending on the system configuration, it can control the flame level, the fan speed, lights, color effects and an auxiliary output.

The Proflame Remote Control Plus has a modern design with an intuitive navigation pad and an informative display (Fig. 1). The user friendly menu allows to control all built-in functions of the application.

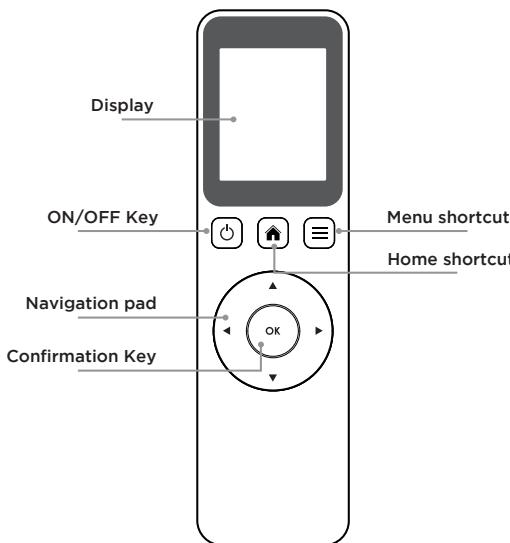


Fig. 1: Proflame Remote Control Plus

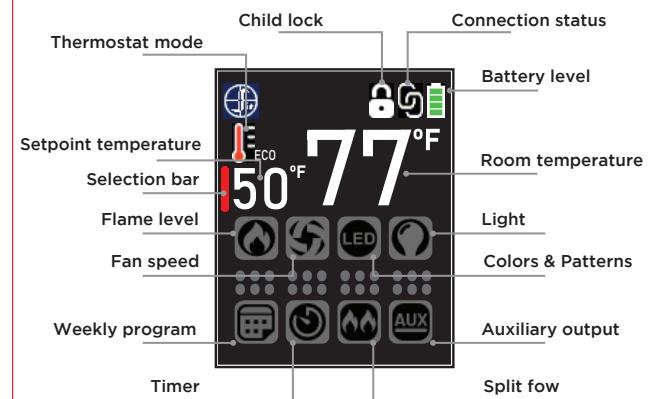


Fig. 2: Display showing the homepage



Release 00

## TECHNICAL DATA

Rated voltage 3 V

Four (4) 1.5V AAA batteries

Peak current : up to 200mA

Power consumption : up to 600mW

Operating temperature range : -5°C ~ +50°C (+23°F ~ +122°F)

Storage temperature range : -20°C ~ +70°C (-4°F ~ +158°F)

Nominal radio frequency : 2,4GHz

RF specification : BLE 5.1

Manufacturer : REMOTE SOLUTION CO.,LTD

## WARNING

### Fire Hazard. Can cause severe damage, injury or death.

The Proflame Remote Control Plus has the capability to ignite the appliance from afar. Always operate the appliance when this is in sight, after verifying that it is safe for people, animals or goods in the surrounding of the appliance.

Do not let children play with the remote control. Make use of the child lock function when necessary and store the remote control out of reach of children.

## FCC WARNING

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures.

**Modifications :** Any modifications made to this device that are not approved by the manufacturer may void the authority granted to the user by the FCC to operate this equipment.

## Industry Canada Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

## Énoncé d'Industrie Canada

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est soumise aux deux conditions suivantes:

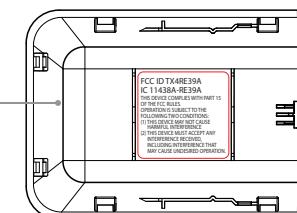
- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## ATTENTION

Tout changement ou modification non expressément approuvé par la partie chargée de la mise en conformité peut annuler le droit de l'utilisateur à utiliser l'équipement. Cet équipement est conforme aux exigences d'exposition aux RF FCC énoncées dans un environnement non contrôlé et peut être utilisé sans aucune restriction.

\*FCC Label

Battery cover(inside)



## CAUTION

### Property Damage Hazard.

### Excessive heat can cause property damage.

The appliance can stay lit for many hours. Turn off the appliance if it is not going to be attended for long time.



Release 00