



Manuals.plus /

› Allparts Equipment & Accessories /

› Allparts Equipment & Accessories Proflame 2 Remote Transmitter 0.584.040 Instruction Manual

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Proflame 2 Remote Transmitter 0.584.040 Instruction Manual

MODEL: 0.584.040 | BRAND: ALLPARTS EQUIPMENT & ACCESSORIES

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Allparts Equipment & Accessories Proflame 2 Remote Transmitter, model 0.584.040. This transmitter is designed to control all pre-programmed features of Proflame 2 IFC Electronic Ignition Control modules used in various hearth products such as fireplaces, gas log sets, and pedestal stoves.

Please read this manual thoroughly before attempting to install or operate the remote transmitter to ensure safe and efficient use.

2. Safety Information

- **Compatibility:** Only use this remote transmitter (model 0.584.040) as a direct replacement for an existing 0.584.040 Proflame 2 transmitter. Transmitters with different model numbers may have varying features and may not be compatible.
- **Battery Safety:** Use only AAA batteries. Do not mix old and new batteries, or different types of batteries. Remove batteries if the remote will not be used for an extended period.
- **Placement:** Keep the remote transmitter away from extreme heat, moisture, and direct sunlight.
- **Children:** Keep the remote control out of reach of children to prevent accidental operation.

3. Product Overview

The Proflame 2 Remote Transmitter provides comprehensive control over your hearth product with an ergonomic design and clear LCD display.



Front view of the Proflame 2 Remote Transmitter, model 0.584.040, displaying its LCD screen and control buttons.

Key Components:

- **LCD Display:** Shows current temperature, settings, and operational status.
- **Power Button:** Turns the unit On/Off.
- **Up/Down Buttons:** Adjust temperature, flame height, and fan speed settings.
- **Mode Button:** Cycles through various operating modes (Thermostatic, Manual, IPI, CPI).
- **Fan Button:** Controls fan speed.
- **Auxiliary Button:** Controls auxiliary functions if available on your IFC module.

4. Setup

4.1 Battery Installation

1. Locate the battery compartment on the back of the remote transmitter.
2. Slide the battery cover open.
3. Insert three (3) AAA batteries, ensuring correct polarity (+/-). Batteries are not included.
4. Close the battery cover securely.



Rear view of the Proflame 2 Remote Transmitter, showing the battery compartment and the label with model number 0.584.040.

4.2 Pairing with IFC Control Module

To establish communication between the remote transmitter and your fireplace's IFC (Integrated Fireplace Control) module, follow these pairing steps:

1. Ensure the IFC Control Module is powered on.
2. Locate the red SW1 button on the IFC Control Module. This button is typically small and may require a pen or small tool to press.
3. Press and release the red SW1 button on the IFC Control Module. A beep from the module indicates it is ready for pairing.
4. Within 20 seconds of pressing SW1, press the 'ON' button on your Proflame 2 Remote Transmitter.
5. The IFC module will emit a series of beeps to confirm successful pairing.
6. Test the remote by pressing the 'ON' button to ensure the fireplace ignites.



Illustration demonstrating how to pair the Proflame 2 Remote Transmitter with the IFC Control Module using the red SW1 button on the module.

5. Operating Instructions

5.1 Power On/Off

- Press the **Power** button once to turn the fireplace ON.
- Press the **Power** button again to turn the fireplace OFF.

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The remote's LCD screen displaying 'ON' status, indicating active flame, fan, and auxiliary functions.

5.2 Temperature Adjustment

- In Thermostatic mode, use the **Up** or **Down** buttons to adjust the desired room temperature.



The remote's LCD screen showing a high temperature setting ('HI') and active flame and fan icons.

5.3 Flame Height Adjustment

- Press the **Flame** button (if available) or cycle through modes to find flame adjustment. Use **Up** or **Down** buttons to set the desired flame height (6 levels).

5.4 Fan Speed Control

- Press the **Fan** button to cycle through fan speed settings (6 levels).

5.5 Operating Modes

Press the **Mode** button to cycle through the available operating modes:

- **Thermostatic Mode:** The fireplace will automatically turn on and off to maintain the set room temperature.
- **Manual Mode:** The fireplace operates continuously at the set flame height until manually turned off.
- **IPI (Intermittent Pilot Ignition) Mode:** The pilot light ignites only when the main burner is called to operate, conserving fuel.



The remote's LCD screen indicating 'IPI' (Intermittent Pilot Ignition) mode.

- **CPI (Continuous Pilot Ignition) Mode:** The pilot light remains on continuously, allowing for quicker main burner ignition.



The remote's LCD screen indicating 'CPI' (Continuous Pilot Ignition) mode.

6. Maintenance

- **Cleaning:** Wipe the remote with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the display or when the remote's response becomes sluggish. Refer to Section 4.1 for battery installation.
- **Storage:** If storing the remote for an extended period, remove the batteries to prevent leakage.

7. Troubleshooting

- **Remote not responding:**
 - Check if batteries are correctly installed and not depleted. Replace if necessary.
 - Ensure the remote is within range of the IFC module.
 - Re-attempt the pairing process (Section 4.2).
- **Fireplace not igniting:**
 - Verify the remote is paired with the IFC module.
 - Check the fireplace's main power supply and gas valve.
 - Consult your fireplace's instruction manual for specific ignition troubleshooting.
- **Inconsistent operation:**
 - Ensure there are no strong electromagnetic interferences nearby.
 - Check for low battery power.

8. Specifications

Brand	Allparts Equipment & Accessories
Model Name	Sit Proflame 2
Item Model Number	0.584.040
Power Source	Battery Powered (3 AAA batteries required, not included)
Product Dimensions	5"D x 2.5"W x 3.5"H
Material	Plastic
Color	Black
Item Weight	14.1 ounces
Special Feature	6 level Fan Speed Control, Adjustable Flame 6 Levels, Adjustable Thermostat
Specific Uses For Product	Fireplaces, Gas Log Sets, Pedestal Stoves
UPC	744790339819

9. Warranty and Support

9.1 Limited Warranty

This Proflame 2 Remote Transmitter comes with a limited warranty. Please refer to the warranty documentation included with your purchase for specific terms and conditions.

9.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Allparts Equipment & Accessories customer support. Contact information can typically be found on the product packaging or the official brand website.