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Frigidaire 134994600

User Manual: Frigidaire Dryer User Control and Display Board

Model: 134994600
Brand: Frigidaire

Product Overview

This document provides essential information for the genuine Frigidaire 134994600 User Control and Display Board, a critical replacement component for compatible Frigidaire dryers. This board serves as the central interface for controlling dryer functions and displaying operational status.

It is designed to restore full functionality to the dryer's user interface, including button responsiveness, cycle selection, and digital display readouts.



Figure 1: Front view of the Frigidaire 134994600 User Control and Display Board. This image highlights the main components including the integrated circuit board, the display screen, and the various connection terminals for user input and dryer control.



Figure 2: Rear view of the Frigidaire 134994600 User Control and Display Board. This perspective shows the robust plastic housing designed for secure mounting within the dryer's console, along with the back of the circuit board.

Setup and Installation

This control board is a replacement part and requires careful installation. It is recommended that installation be performed by a qualified technician. Always prioritize safety during the installation process.

Safety Precautions:

- **Disconnect Power:** Before beginning any work, ensure the dryer is completely disconnected from its power source (unplugged or circuit breaker turned off).
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves, to prevent injury.
- **Static Discharge:** Take precautions to prevent electrostatic discharge (ESD) which can damage electronic components. Consider using an anti-static wrist strap.

Installation Steps:

1. **Access the Control Panel:** Carefully remove the dryer's top panel and/or control console to gain access to the existing control board. Refer to your specific dryer model's service manual for detailed instructions on accessing the control board.
2. **Document Connections:** Before disconnecting any wires, take clear photos or make detailed diagrams of all wire connections to the old control board. This will ensure correct reassembly.
3. **Disconnect Wires:** Carefully disconnect all wire harnesses and connectors from the old control board. Note any specific locking tabs or release mechanisms.
4. **Remove Old Board:** Unmount the old control board from its housing. This may involve unscrewing fasteners or releasing clips.
5. **Install New Board:** Position the new Frigidaire 134994600 control board into the housing, ensuring it seats correctly. Secure it with any necessary fasteners or clips.
6. **Reconnect Wires:** Using your documented photos/diagrams, carefully reconnect all wire harnesses and connectors to the corresponding terminals on the new board. Ensure all connections are secure and properly seated.
7. **Reassemble Dryer:** Once all connections are verified, carefully reassemble the dryer's control panel and any other removed components.
8. **Test Functionality:** Reconnect the dryer to its power source. Power on the dryer and test all functions, including display, buttons, and various cycles, to ensure proper operation of the new control board.

Operating the Dryer (with new board)

The Frigidaire 134994600 User Control and Display Board is an internal component that enables the user to operate the dryer. Once installed, the dryer's normal operational procedures apply.

Refer to your specific Frigidaire dryer model's original user manual for detailed instructions on selecting cycles, setting temperatures, using special features, and understanding display indicators. This replacement board ensures that the dryer's control interface responds as intended.

Maintenance

The Frigidaire 134994600 User Control and Display Board is a sealed electronic component and requires no routine user maintenance.

- **Keep Dry:** Ensure the area around the control board remains dry and free from moisture, which can damage electronic circuits.
- **Avoid Physical Damage:** Protect the control panel area from impacts or excessive force that could damage the underlying board.
- **Professional Inspection:** If you suspect issues with the control board after installation, or if the dryer exhibits erratic behavior, it is recommended to have the appliance inspected by a qualified service technician.

Troubleshooting

If your dryer is not functioning correctly after replacing the control board, consider the following common troubleshooting steps:

- **No Power/Display:**
    - Verify the dryer is properly plugged into a working outlet.
    - Check the household circuit breaker for the dryer.
    - Ensure all wire harnesses to the control board are securely connected.
- **Buttons Unresponsive/Erratic Behavior:**
    - Power cycle the dryer (unplug for 5 minutes, then plug back in).
    - Re-check all wire connections to the control board for looseness or incorrect placement.
    - Inspect the ribbon cables (if any) for damage or improper seating.
- **Dryer Not Starting/Incorrect Cycles:**
    - Confirm that the dryer door is fully closed and latched.
    - Ensure the correct cycle and settings are selected.
    - If the issue persists, the problem may lie with other dryer components (e.g., door switch, thermal fuse, motor) rather than the control board itself. Professional diagnosis is recommended.

If troubleshooting steps do not resolve the issue, it is advisable to contact a certified appliance repair technician for further assistance.

Specifications

Attribute	Detail
Brand Name	Frigidaire
Model Info	134994600
Item Weight	1.28 pounds
Product Dimensions	7.69 x 5.69 x 18.63 inches
Item Model Number	134994600
Part Number	134994600
Batteries Required?	No
Date First Available	May 6, 2009

Warranty and Support

This Frigidaire 134994600 User Control and Display Board is a genuine replacement part. For specific warranty information regarding this component, please refer to the terms and conditions provided by your original point of purchase or contact Frigidaire directly.

For technical support, service inquiries, or to locate authorized service centers, please visit the official Frigidaire website or consult the contact information provided in your dryer's main user manual.

Note: The date first available for this product was May 6, 2009.

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