ALLIANCE LAUNDRY SYSTEMS F8493901P

ALLIANCE LAUNDRY SYSTEMS H7s Vend Wx Green Control Kit

Model: F8493901P

Genuine OEM Part for Commercial Laundry Equipment

INTRODUCTION

This instruction manual provides essential information for the proper installation, operation, and maintenance of the ALLIANCE LAUNDRY SYSTEMS H7s Vend Wx Green Control Kit, part number F8493901P. This kit is a critical component designed for use in various commercial laundry machines, including those from Ipso, Huebsch, Primus, and Speed Queen. Adhering to these guidelines will ensure optimal performance and longevity of the control kit.

PRODUCT OVERVIEW

The ALLIANCE LAUNDRY SYSTEMS H7s Vend Wx Green Control Kit is an assembly designed to manage vending and control functions within compatible laundry appliances. It features a digital display and an integrated button interface for user interaction and system monitoring.

This image displays the ALLIANCE LAUNDRY SYSTEMS H7s Vend Wx Green Control Kit. The top portion features a digital display, likely for showing numerical information such as credits or cycle time. Below the display, there are several circular buttons. The main body of the kit shows a green circuit board with multiple gray, oval-shaped buttons arranged in columns, labeled S1 through S12, indicating various input points. The board also shows 'ALLIANCE P/N 804470 REV 2' and 'molex P/N 13077-0001 REV D', identifying the component and its revision.

Key Features

- Genuine OEM part ensuring compatibility and reliability.
- Designed for various commercial laundry machine brands.
- Integrated digital display for status and information.
- Multiple input buttons for control and selection.

SETUP AND INSTALLATION

Installation of the control kit should only be performed by qualified service personnel. Ensure the laundry machine is disconnected from all power sources before beginning installation to prevent electrical shock or damage to the unit.

Compatibility

This control kit is compatible with various commercial laundry machines from the following brands:

- Ipso
- Huebsch
- Primus
- Speed Queen
- Alliance Laundry Systems

Installation Steps (General Guidance)

1. **Power Disconnection:** Turn off and unplug the laundry machine from the main power supply.
2. **Access Panel Removal:** Carefully remove the necessary access panels to reach the existing control unit.
3. **Old Unit Removal:** Disconnect all wiring harnesses and mounting hardware from the old control unit. Note the orientation and connection points for reassembly.
4. **New Unit Installation:** Mount the new F8493901P control kit securely in place using the appropriate hardware.
5. **Wiring Connection:** Reconnect all wiring harnesses to the new control kit, ensuring proper and secure connections. Refer to the machine's service manual for specific wiring diagrams if necessary.
6. **Panel Reinstallation:** Replace all access panels and secure them.
7. **Power Reconnection:** Plug the laundry machine back into the power supply.
8. **Initial Test:** Power on the machine and perform a functional test to ensure the control kit operates correctly.

OPERATING INSTRUCTIONS

The H7s Vend Wx Green Control Kit serves as the primary interface for users to interact with the laundry machine's vending and cycle selection features. Specific operational details may vary slightly depending on the laundry machine model it is installed in.

Control Panel Layout

The control kit features a digital display at the top, which typically shows information such as remaining time, credits,

or error codes. Below the display, there are several buttons for navigation and selection. The main green circuit board area contains additional buttons (S1-S12) that correspond to various functions or selections, such as cycle types, temperature settings, or vend options.

Basic Operation

- **Power On:** Once the machine is powered, the control kit's display should illuminate.
- **Credit Insertion:** If applicable, insert coins or use a card reader to add credits. The display will update to show available credits.
- **Cycle Selection:** Use the buttons on the control panel to navigate through available wash or dry cycles. The display will show the selected cycle and its cost/duration.
- **Start Cycle:** Press the designated start button to begin the selected cycle.
- **Status Monitoring:** The display will provide real-time updates on the cycle progress, remaining time, or any operational messages.

MAINTENANCE

Regular maintenance helps ensure the longevity and reliable operation of the control kit. Always disconnect power to the machine before performing any maintenance.

Cleaning

- Use a soft, dry cloth to gently wipe the display and button surfaces.
- For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid spraying liquids directly onto the control kit.
- Do not use harsh chemicals, solvents, or abrasive cleaning materials, as these can damage the plastic and electronic components.

Inspection

- Periodically inspect the control kit for any visible signs of damage, such as cracks in the casing or frayed wires.
- Ensure all connections are secure and free from corrosion.
- Check that all buttons respond correctly when pressed.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter with the control kit. For problems not listed here, or if solutions do not resolve the issue, contact a qualified service technician.

Problem	Possible Cause	Solution
Display is blank or not lighting up.	No power to the machine; loose connection; faulty control kit.	Check machine's power supply. Verify all wiring connections to the control kit. If power is present and connections are secure, the kit may need replacement.
Buttons are unresponsive.	Dirt or debris under buttons; internal component failure.	Gently clean around buttons. Ensure the control kit is properly seated. If issue persists, internal repair or replacement may be necessary.

Problem	Possible Cause	Solution
Incorrect information on display.	Software glitch; communication error.	Power cycle the machine (turn off, wait 30 seconds, turn on). If the problem continues, consult the machine's service manual or a technician.

SPECIFICATIONS

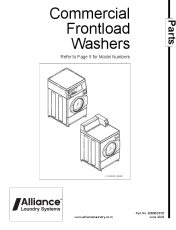| Attribute	Detail
Brand Name	ALLIANCE LAUNDRY SYSTEMS
Model Name	H7s
Part Number	F8493901P
Item Weight	1.29 pounds
Package Dimensions	14 x 10 x 8 inches
Access Location	Top Load (referring to compatible washer type)
Manufacturer	Alliance Laundry Systems

WARRANTY INFORMATION

This ALLIANCE LAUNDRY SYSTEMS control kit is a genuine OEM replacement part. For specific warranty terms and conditions, please refer to the original purchase documentation or contact ALLIANCE LAUNDRY SYSTEMS directly. Warranty coverage typically applies to manufacturing defects and does not cover damage resulting from improper installation, misuse, or unauthorized repairs.

SUPPORT

If you require further assistance with the installation, operation, or troubleshooting of your ALLIANCE LAUNDRY SYSTEMS H7s Vend Wx Green Control Kit, please contact your authorized ALLIANCE LAUNDRY SYSTEMS dealer or a qualified service technician. When contacting support, please have your machine's model and serial number, along with the control kit's part number (F8493901P), readily available.

For general inquiries or to locate an authorized service provider, visit the official ALLIANCE LAUNDRY SYSTEMS website or refer to the contact information provided with your laundry machine.

Related Documents - F8493901P

NetMaster Washer-Extractors: Basic Programming Guide

This guide details programming for Alliance Laundry Systems' NetMaster washer-extractors, covering cycle configuration, vend prices, special features, and diagnostics for commercial laundry operations.

Alliance Laundry Systems Washer-Extractor Parts Manual

Comprehensive parts manual for Alliance Laundry Systems Washer-Extractor models, including detailed diagrams and part numbers for various components.

Alliance Laundry Systems Topload Washer User's Guide

Comprehensive user guide for Alliance Laundry Systems topload washers, covering safety, operation, clothing care, maintenance, and troubleshooting. Includes detailed instructions and important safety information.

Alliance Laundry Systems Commercial Frontload Washers Parts Manual

Detailed parts manual for Alliance Laundry Systems commercial frontload washers, featuring model identification, assembly diagrams, and part numbers for maintenance and repair.

Alliance Laundry Systems Frontload Washer User's Guide - Operation and Maintenance

This user's guide provides comprehensive instructions for operating, maintaining, and troubleshooting Alliance Laundry Systems frontload washers. Learn about safety precautions, control panel functions, wash cycles, and common issues.

Washer-Extractor
Cabinet Freestanding
Refer to Page 2 for Model Numbers

Parts

Alliance Laundry Systems

Parts

[Alliance Laundry Systems Washer-Extractor Parts Manual](#)

Official parts manual for Alliance Laundry Systems Cabinet Freestanding Washer-Extractor models, including BF35PV, BF50PV, BF85PV, SF35PV, SF50PV, SF85PV, UF35PV, UF50PV, and UF85PV. Contains detailed diagrams and part numbers for maintenance and repair.