**De'Longhi 5551000900**

# DeLonghi Portable Air Conditioner Window Kit Instruction Manual

Model: 5551000900

## 1. Introduction

This instruction manual provides detailed guidance for the proper installation, operation, and maintenance of your DeLonghi Portable Air Conditioner Window Kit. This original DeLonghi replacement part is designed to facilitate the exhaust of hot air from your portable air conditioner through a window opening. Please read this manual thoroughly before use to ensure optimal performance and longevity of the product.
For a list of compatible models, please refer to the "Specifications" section or the product identification plate, typically located on the underside of your appliance.

## 2. Product Overview

The DeLonghi Portable Air Conditioner Window Kit (Model 5551000900) is a sliding shutter accessory designed to provide a secure and efficient connection for your portable air conditioner's exhaust hose to a window. It features a pre-cut hole for the exhaust hose attachment.



**Figure 2.1:** DeLonghi Portable Air Conditioner Window Kit. This image shows the elongated, light grey plastic panel with a large oval-shaped opening in the center, designed to accommodate the air conditioner's exhaust hose. One end of the panel has a small, notched cutout for secure fitting.

### 2.1. Package Contents

- 1 x DeLonghi Portable Air Conditioner Window Kit (Sliding Shutter)
- (Additional components, if any, are typically included with the main air conditioner unit or sold separately.)

## 3. Setup and Installation

Before beginning installation, ensure your portable air conditioner is unplugged from the power outlet.

### 3.1. Preparing the Window

1. Open the window where you intend to install the air conditioner exhaust.
2. Measure the height or width of the window opening to ensure it is compatible with the window kit. The kit is designed for vertical or horizontal sliding windows.

### 3.2. Installing the Window Kit

1. Place the DeLonghi Window Kit into the open window frame. Ensure the kit fits snugly within the frame, minimizing gaps.
2. Adjust the sliding mechanism of the kit to extend or retract it to perfectly fit the window opening. Secure it in place if your window kit has locking mechanisms.
3. Ensure the hole in the window kit is facing outwards, ready to receive the exhaust hose.

### 3.3. Connecting the Exhaust Hose

1. Attach the exhaust hose from your portable air conditioner to the designated opening on the window kit. This usually involves twisting or clicking the hose connector into place.
2. Ensure the connection is secure to prevent hot air from re-entering the room.
3. Close the window as much as possible against the window kit to further seal the opening.

## 4. Operating Instructions

Once the window kit and exhaust hose are securely installed, you can operate your portable air conditioner according to its specific user manual. The window kit's primary function is to provide an efficient outlet for the hot air expelled by the air conditioner.

- Ensure the exhaust hose is not kinked or blocked, as this can reduce the efficiency of the air conditioner and potentially cause overheating.
- Periodically check the seal between the window kit and the window frame to ensure no air leaks are occurring.

## 5. Maintenance

Regular maintenance of the window kit ensures its continued effectiveness and extends its lifespan.

### 5.1. Cleaning

- Wipe the surface of the window kit with a soft, damp cloth.
- Do not use abrasive cleaners or solvents, as these can damage the plastic material.
- Ensure the exhaust opening is free from dust or debris.

### 5.2. Storage

- When not in use, especially during off-season, detach the window kit from the window and the exhaust hose.
- Store the kit in a clean, dry place, away from direct sunlight and extreme temperatures, to prevent warping or damage.

## 6. Troubleshooting

This section addresses common issues related to the window kit.

| Problem | Possible Cause | Solution |
|---|---|---|
| Hot air re-entering the room. | Poor seal around the window kit or exhaust hose. | Ensure the window kit is properly sealed in the window frame. Check that the exhaust hose is securely attached to the kit and the air conditioner. Use weather stripping if necessary to seal gaps. |
| Window kit does not fit the window. | Incorrect measurements or incompatible window type. | Verify window dimensions against product specifications. Ensure the window is a vertical or horizontal sliding type. |
| Exhaust hose detaches from the kit. | Improper attachment or worn connector. | Re-attach the exhaust hose firmly, ensuring it clicks or twists into place. If the connector is worn, consider replacing the hose or kit. |

## 7. Specifications

| Attribute | Value |
|---|---|
| Brand | De'Longhi |
| Model Number | 5551000900 |

| Attribute | Value |
| --- | --- |
| Product Dimensions (L x W x H) | 9.8 x 2.3 x 58 cm |
| Item Weight | 530 g |
| Compatible Models | PAC CT21, PAC F10, PAC F15, PAC FX140, PAC L10, PAC L20, PAC T100, PAC W10<br>35710 CR100, ECO2000, ECO65 (R290), ECO70 (R290), ECO75 R290, ECO8000, ECOSPOT, ECOSPRINT, ECOSTAR<br>F11, F14, G-MOCOMPACT, IC 165M, K21ECO, K900, K900 F0, M0, M0 W 310 V. Ex: E P 81<br>PAC 02, PAC 02 CR21, PAC 03U, PAC 03U EX:2, PAC 10, PAC 1000, PAC 160, PAC 166, PAC 19 Eco, PAC 19E, PAC 20, PAC 210 U, PAC 220U, PAC 25, PAC 25 Eco, PAC 25 Production 94, PAC 25 Production 95, PAC 25 Production 96, PAC 250U, PAC 26 Production 95/96, PAC 26 Production 97, PAC 260, PAC 26ECO, PAC 29, PAC 290, PAC 29H, PAC 30, PAC 360, PAC 400, PAC 45, PAC 45 ECO (up to MATR. 25210), PAC 45ECO EX:2 (from MATR. 30111), PAC 45R, PAC 46, PAC 46 ECO, PAC 47, PAC 47RH, PAC 49RH, PAC 50, PAC 50/W, PAC 50SUPER, PAC 600T, PAC 60GREY, PAC 700T, PAC 70GREY, PAC 75U, PAC 77E, PAC 85U, PAC A1 Production 94, PAC A1 Production 95, PAC A2 Eco, PAC AL, PAC AL2, PAC C21, PAC C21G, PAC C24, PAC CT 250, PAC CT 250H, PAC CT300, PAC CT300H, PAC F1, PAC F10 AC, PAC F11, PAC F11 ECO, PAC F110R, PAC F12 ECO, PAC F120ECO, PAC F13, PAC F13 ECO, PAC F130ECO, PAC F14, PAC F14WHITE, PAC F15, PAC F15 ECO, PAC F150RH, PAC F16E, PAC F17 Eco, PAC F100 E, PAC FX140 ECO, PAC FX160 (R22), PAC FX160 Eco (up to MATR. 31211), PAC FX160ECO EX:2 (from MATR. 31311), PAC FX180 ECO (up to MATR. 31211), PAC FX180ECO EX:2 (from MATR. 31311), PAC G1/E 95, PAC G1/M Eco, PAC G1/M Product 95, PAC G3ECO, PAC L10 (R407C), PAC L10 R407c, PAC L12 (2006), PAC L15 R407c, PAC L16A, PAC L20H (R407C), PAC L20H R407c, PAC L25H (2006), CA L26 Ah, PAC L30, PAC L30 (R407C), PAC L30 R407c, PAC L35 (2006), PAC L40 R407c, PAC L41AH, PAC L90, PAC T100 ECO, PAC T100 ECO (R290), PAC T100 LIECO DL, PAC T100 Eco Lidl. |

## 8. Warranty and Support

This product is an original DeLonghi replacement part. For warranty information regarding your specific portable air conditioner unit or this accessory, please refer to the documentation provided with your main appliance or visit the official DeLonghi website.

If you require further assistance or have questions not covered in this manual, please contact DeLonghi customer support or an authorized service center. Ensure you have your product model number (5551000900) and the model number of your portable air conditioner readily available when contacting support.

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