

## De'Longhi XLF1600PE, XLC6050, XL295.40

# De'Longhi Air Duct Connector for Colombina 2.0 Class Vacuum Cleaners

MODELS: XLF1600PE, XLC6050, XL295.40

## 1. Introduction

---

This instruction manual provides essential information for the safe and correct installation, operation, and maintenance of your new De'Longhi Air Duct Connector. Please read this manual thoroughly before attempting to install or use the product. Keep this manual for future reference.

## 2. Product Overview

---

The De'Longhi Air Duct Connector is an original replacement part designed to ensure optimal performance of your Colombina 2.0 Class vacuum cleaner. This component facilitates the connection between the vacuum cleaner body and the brush attachment, ensuring efficient airflow for effective cleaning.

### Compatible Models:

- De'Longhi Colombina 2.0 XLF1600PE
- De'Longhi Colombina 2.0 XLC6050
- De'Longhi Colombina Class XL295.40



**Figure 1:** De'Longhi Air Duct Connector. This image shows the grey plastic connector tube, which serves as the air conduit between the vacuum cleaner's main body and its floor brush attachment.

### 3. Safety Instructions

---

- Always ensure the vacuum cleaner is switched off and unplugged from the power outlet before attempting any installation, removal, or maintenance of parts.
- Handle the connector with care to avoid damage.
- Do not use damaged parts. If the connector appears cracked or broken, replace it immediately.
- This part is intended for use only with the specified De'Longhi Colombina 2.0 Class vacuum cleaner models. Using it with incompatible models may result in damage or improper function.

### 4. Setup and Installation

---

Follow these steps to correctly install the air duct connector:

1. **Prepare the Vacuum Cleaner:** Ensure your De'Longhi Colombina 2.0 Class vacuum cleaner is turned off and unplugged from the electrical outlet.
2. **Remove Old Connector (if applicable):** If replacing an existing connector, carefully detach it from both the vacuum cleaner body and the brush attachment. Some models may have release buttons or clips that need to be pressed.
3. **Attach to Vacuum Body:** Align one end of the new air duct connector with the corresponding opening on the main body of the vacuum cleaner. Push firmly until it clicks securely into place. Ensure it is fully seated and does not wobble.
4. **Attach to Brush Attachment:** Align the other end of the air duct connector with the opening on your Colombina 2.0 Class brush attachment. Push firmly until it clicks securely into place. Verify that the connection is tight and stable.
5. **Verify Connection:** Gently tug on both ends of the connector to ensure it is firmly attached to both the vacuum body and the brush. A secure connection is crucial for proper suction.

### 5. Operating

---

Once the air duct connector is securely installed, you can resume normal operation of your De'Longhi Colombina 2.0 Class vacuum cleaner. Ensure that the connector remains firmly attached during use to

maintain optimal suction and prevent accidental detachment.

## 6. Maintenance

---

To ensure the longevity and performance of your air duct connector:

- **Cleaning:** Periodically inspect the inside of the connector for any blockages from debris, dust, or hair. If necessary, gently clean the interior with a soft brush or cloth. Ensure the vacuum is unplugged before cleaning.
- **Inspection:** Regularly check the connector for any signs of wear, cracks, or damage. A damaged connector can lead to reduced suction or complete loss of function. Replace if any damage is observed.
- **Storage:** When not in use, store the vacuum cleaner and its attachments in a clean, dry place to prevent damage.

## 7. Troubleshooting

---

If you encounter issues with your air duct connector, consider the following:

- **Connector Does Not Fit:** Double-check that your vacuum cleaner model is listed as compatible (XLF1600PE, XLC6050, XL295.40). Ensure you are aligning the connector correctly with the vacuum body and brush attachment. Do not force the connector.
- **Poor Suction:** Verify that the connector is securely attached at both ends. A loose connection can cause air leaks and reduce suction power. Also, check the connector for any internal blockages that might be impeding airflow.
- **Connector Detaches During Use:** Ensure the connector was fully clicked into place during installation. Inspect the locking mechanisms (if present) on both the vacuum and the brush for any damage that might prevent a secure fit.

## 8. Specifications

---

<b>Product Dimensions (L x W x H)</b>	8.3 x 5.4 x 13.6 cm
<b>Product Weight</b>	50 grams
<b>Brand</b>	De'Longhi
<b>Model Compatibility</b>	XLF1600PE, XLC6050, XL295.40

## 9. Warranty and Support

---

For information regarding warranty coverage or technical support, please refer to the documentation provided with your original De'Longhi vacuum cleaner or visit the official De'Longhi website. If you have questions specifically about this replacement part, please contact De'Longhi customer service.