De'Longhi PAC N87, AN97, EX100 (and other compatible Pinguino models)

De'Longhi Portable Air Conditioner Hot Air Exhaust Hose User Manual

Brand: De'Longhi | **Model:** PAC N87, AN97, EX100 (and other compatible Pinguino models)

1. Product Overview

This document provides essential information for the De'Longhi flexible hot air exhaust hose, an original replacement or extension part for various De'Longhi Pinguino portable air conditioning units. This hose is designed to efficiently vent hot air from your air conditioner to the outside, ensuring optimal cooling performance.

The hose features a flexible design for easy routing and connection. It is crucial to verify the compatibility of this hose with your specific air conditioner model before installation.

2. Specifications

Feature	Detail
Product Type	Flexible Hot Air Exhaust Hose
Brand	De'Longhi
Material	Plastic
Diameter	13 cm (5.1 inches)
Extended Length	130 cm (51.2 inches / 1300 mm)
Product Dimensions (L x W x H)	31 x 13 x 13 cm (uncompressed)
Weight	580 grams
Part Number (Example)	NE2211

Note: Specifications are approximate and may vary slightly.

3. Compatibility

This exhaust hose is compatible with various De'Longhi Pinguino portable air conditioner models. To confirm compatibility, locate the identification plate on your appliance, usually found on the underside or back. Verify your model number against the list below. This hose typically features a right-hand thread for connection.

Compatible De'Longhi Pinguino Models:

- PAC CN 120 E (2014)
- PAC CN120E EX:1
- Pinguino PAC N 140 E
- PACCN120E
- Pinguino PAC N87 SILENT
- PAC NN 135EC 3A
- PAC N110EC-3A EX:1
- PAC N115EC.WH-3A
- PAC N120E EX:1
- Pinguino PAC N 135 EC 3A EX:1
- PACN135EC 3A
- PACN130HPE
- PACN100E
- PACN100EL
- PACN120EX
- PACAN120HPE
- PACAN130HPEL

If your model is not listed, please consult your appliance's user manual or contact De'Longhi customer support for compatibility verification.

4. Setup and Installation

Follow these steps to properly install the hot air exhaust hose:

1. **Prepare the Area:** Ensure the area around your portable air conditioner is clear and that you have a suitable window or vent opening for exhaust.
2. **Attach to Air Conditioner:** Locate the exhaust port on your De'Longhi Pinguino air conditioner. Gently twist the hose connector onto the exhaust port. This hose typically has a right-hand (clockwise) thread. If it feels stiff, a small amount of dish soap on the threads can aid in attachment. Ensure a secure, airtight connection.
3. **Extend and Position:** Extend the hose to the desired length, up to 130 cm. Position the other end of the hose into your window kit or vent opening. Ensure the hose is not kinked or sharply bent, as this can restrict airflow and reduce efficiency.
4. **Secure Exhaust:** Use the provided window kit (if applicable, sold separately) to seal the window opening around the hose. This prevents hot outside air from entering the room and cold air from escaping.



Image 1: The De'Longhi flexible hot air exhaust hose, shown in its extended state. This hose is designed for efficient hot air expulsion from portable air conditioning units.



Image 2: The De'Longhi flexible hot air exhaust hose in a compressed state, illustrating its compact storage capability.

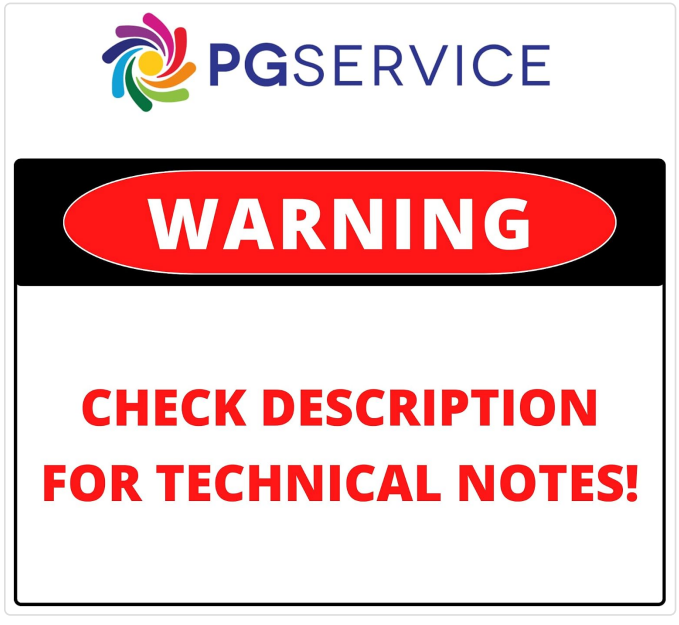


Image 3: A closer view of the De'Longhi flexible hot air exhaust hose, highlighting its ribbed internal structure designed for airflow.



Image 4: A label indicating the part number NE2211, which may be associated with this exhaust hose.

5. Operating Considerations

Once installed, the exhaust hose works in conjunction with your portable air conditioner to expel hot air. Ensure the hose remains unobstructed during operation. Any blockages or severe kinks can lead to reduced cooling efficiency, increased energy consumption, and potential overheating of the air conditioner.

For optimal performance, keep the hose as short and straight as possible to minimize pressure loss and maximize airflow.

6. Maintenance

Regular maintenance of the exhaust hose helps prolong its lifespan and ensures efficient operation of your air conditioner:

- **Cleaning:** Periodically inspect the inside of the hose for dust, debris, or lint buildup. If necessary, gently wipe the interior with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Inspection:** Check the hose for any signs of damage, such as cracks, tears, or punctures. Damaged hoses can lead to air leakage, reducing cooling efficiency.
- **Storage:** When not in use, especially during off-season, detach the hose from the air conditioner and store it in a clean, dry place away from direct sunlight and extreme temperatures. The hose can be compressed for more compact storage.

7. Troubleshooting

If you encounter issues related to the exhaust hose, consider the following:

- **Hose Not Fitting:** Double-check your air conditioner's model number against the compatibility list. Ensure you are twisting the hose onto the port in the correct direction (typically right-hand thread).
- **Reduced Cooling:** Inspect the hose for kinks, blockages, or leaks. Ensure the window kit or vent seal is properly installed to prevent hot air from re-entering the room.
- **Hose Damage:** If the hose is visibly damaged (cracks, tears), it may need to be replaced to maintain efficiency.

For persistent issues, refer to your air conditioner's main user manual or contact De'Longhi customer support.

8. Important Notice



Image 5: A general warning to check the product description for important technical notes, especially regarding compatibility and specific model requirements.

Always refer to the detailed product description and specifications provided at the point of purchase for any specific technical notes or updates regarding this product. Compatibility information is critical for proper function and user satisfaction.

9. Warranty and Support

For information regarding the warranty of this De'Longhi original part, please refer to the warranty documentation included with your original air conditioning unit or visit the official De'Longhi website. For technical support or inquiries about spare parts, please contact De'Longhi customer service directly.

De'Longhi Official Website: www.delonghi.com

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