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> DAODEFUL FYM860 Replacement Filter User Manual for Philips AMF870 and AMF765 Air Purifiers

DAODEFUL FYM860

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For Philips AMF870 and AMF765 Air Purifiers

1. PRODUCT OVERVIEW

The DAODEFUL FYM860 is a high-efficiency 3-in-1 replacement filter designed for Philips AMF870/15 and AMF765/10 air purifiers. This filter system is engineered to capture various airborne particles and odors, contributing to improved indoor air quality.

Kompatible Mit Philips Modellen

Philips AMF870/15 3-in-1: Luftreiniger, Heiz- und Kühlgebläse

Philips AMF765/10 2-in-1: Luftreiniger und Kühlgebläs



Image: The FYM860 filter displayed with Philips AMF870 and AMF765 air purifiers, illustrating its compatibility with these models.

Key Features:

- **3-Stage Filtration System:** Combines a pre-filter, H13 True HEPA filter, and activated carbon filter.
- **Compatibility:** Specifically designed for Philips AMF870/15 (3-in-1 air purifier, heater, and cooling fan) and AMF765/10 (2-in-1 air purifier and cooling fan) models.
- **High Efficiency:** Effectively filters dust, pollen, smoke, pet dander, and other airborne particles.
- **Odor Absorption:** Activated carbon layer helps absorb unpleasant odors from pets, smoke, and cooking.

2. FILTER COMPONENTS AND FUNCTION

The FYM860 replacement filter integrates three distinct layers to provide comprehensive air purification:

1. **Pre-filter:** This initial layer captures larger particles such as hair, lint, pet fur, and dust. It helps extend the lifespan of the subsequent filter layers.
2. **H13 True HEPA Filter:** The HEPA layer is designed to capture fine particles, including dust mites, pollen, pet dander, and smoke particles, down to 0.3 microns with 99.97% efficiency.

3. **Activated Carbon Filter:** This layer is composed of granular activated carbon, which is highly effective at absorbing various household odors, volatile organic compounds (VOCs), and chemical fumes.



Image: A cross-section diagram of the FYM860 filter showing its three layers: pre-filter, H13 HEPA filter, and activated carbon. Labels indicate what each layer filters, such as hair, dust, pollen, smoke, and odors.

3. INSTALLATION INSTRUCTIONS

Follow these steps to correctly install the FYM860 replacement filter into your Philips AMF870 or AMF765 air purifier.

1. **Power Off:** Before beginning, ensure your Philips air purifier is turned off and unplugged from the power outlet.
2. **Access Filter Compartment:** Refer to your Philips AMF870 or AMF765 user manual for specific instructions on how to open the filter compartment. This typically involves removing a cover or panel.
3. **Remove Old Filter:** Carefully remove the used filter from the air purifier. Dispose of the old filter according to local regulations.
4. **Unpack New Filter:** Remove the new DAODEFUL FYM860 filter from its packaging. Ensure all protective plastic is removed.
5. **Insert New Filter:** Place the new FYM860 filter into the filter compartment. Ensure it is seated correctly

and securely. The orientation may be indicated on the filter or the purifier.

6. **Close Compartment:** Reattach the filter compartment cover or panel, ensuring it is properly closed and latched.
7. **Power On:** Plug the air purifier back into the power outlet and turn it on.
8. **Reset Filter Indicator:** If your air purifier has a filter replacement indicator, follow the device's instructions to reset it. This usually involves pressing and holding a specific button for a few seconds.



Image: A close-up view of the FYM860 replacement filter, showing its cylindrical shape and pleated filter material. This is the filter to be installed.

4. MAINTENANCE AND REPLACEMENT

Regular maintenance and timely replacement of the filter are crucial for maintaining optimal performance of

your air purifier and ensuring clean air.

Replacement Frequency:

It is recommended to replace the FYM860 filter every **4 to 6 months**. This duration can vary based on air quality, usage frequency, and the presence of pets or smokers in the environment. Regularly checking the filter condition is advisable.

Cleaning the Pre-filter:

While the HEPA and activated carbon layers are not washable, the pre-filter can often be gently cleaned to remove larger debris. Refer to your Philips air purifier's manual for specific instructions on cleaning its pre-filter component, if applicable. This can help extend the overall life of the filter system between replacements.

Warum Sie unseren Filter wählen sollten

FYM860 Ersatzfilter

- ✓ Filtereffizienz (99,97%)
- ✓ Geruchsneutralisierung
- ✓ Lebensdauer (4–6 Monate)
- ✓ Passgenauigkeit

Other Filter

- ✗ 85%
- ✗ Teilweise
- ✗ Kurzlebig
- ✗ Nicht kompatibel



Image: A visual comparison showing the FYM860 filter next to a generic filter, emphasizing the FYM860's filter efficiency, odor neutralization, and recommended lifespan of 4-6 months.

5. SPECIFICATIONS

Feature	Detail
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Model Number	FYM860
Brand	DAODEFUL
Compatible Devices	Philips AMF870/15, Philips AMF765/10 Air Purifiers
Filtration Type	3-in-1 (Pre-filter, H13 True HEPA, Activated Carbon)
HEPA Efficiency	99.97% for particles 0.3 microns
Dimensions (L x W x H)	21 x 21 x 25 cm (approximately 8.27 x 8.27 x 9.84 inches)
Weight	970 grams (approximately 2.14 lbs)
Recommended Replacement	Every 4-6 months

6. TROUBLESHOOTING

If you encounter issues after replacing your filter, consider the following common troubleshooting steps:

- **Air Purifier Not Turning On:** Ensure the filter compartment is fully closed and latched. Some purifiers have safety switches that prevent operation if the compartment is open. Check that the power cord is securely plugged into both the purifier and the wall outlet.
- **Filter Indicator Light Still On:** After installing a new filter, you must manually reset the filter life indicator. Refer to your Philips AMF870 or AMF765 user manual for the specific reset procedure, which usually involves pressing and holding a reset button.
- **Reduced Airflow or Odors Persist:** Double-check that all protective plastic packaging has been removed from the new filter. Ensure the filter is installed with the correct orientation. If the issue persists shortly after replacement, the environment might have unusually high levels of pollutants or odors, requiring more frequent filter checks.
- **Unusual Noise:** Ensure the filter is seated correctly and not obstructing any moving parts within the air purifier.

For further assistance, consult the original Philips air purifier manual or contact DAODEFUL customer support.

7. WARRANTY AND SUPPORT

For information regarding product warranty or to contact customer support for the DAODEFUL FYM860 replacement filter, please refer to the contact details provided with your purchase or visit the official DAODEFUL website. Keep your purchase receipt as proof of purchase for any warranty claims.

If you have questions about the product, you can contact us by email. We are committed to providing comfortable service.