**PRODUCT INSTRUCTIONS**

**24-Hour Automatic Duct Cleaning**

Once the product is plugged in, it cleans the ventilation duct automatically 3 minutes every 24 hours to remove the dust within the duct to the outside.

When the automatic cleaning function activates, the fan begins to run at full speed and will be louder than usual. If you wish to stop the automatic cleaning function, pull out the plug or turn off the power and the system will stop operating. When the power re-activates the system, the cleaning time is reset.

( Reminder: The remote control will not work during automatic cleaning.)

**Indicators on Panel**

- **No signal**: Device off.
- **Blue**: High-speed air exchange
- **Orange**: Low-speed air exchange
- **Red**: When ON, replace the mesh. After it is replaced, press the button on the remote control for 3 seconds for a reset.

**Buttons on the Remote Control**

1. LOW
2. HIGH
3. RESET
4. OFF

*Note: If you don’t use the device for a long time, please take out the batteries.*

**DIMENSIONS**

| Unit | 78 | 240-350 | 200-380 |

**SPECIFICATIONS**

| Voltage (V) | 100-240 |
| Frequency (Hz) | 50-60 |
| Speed | High | Low |
| Power Consumption (W) | 2.7 | 1.9 |
| Air Flow (m³/h) | 34 | 24.3 |
| Noise (dB(A)@1M) | 32 | 27 |
| Heat Recovery Efficiency (%) | 40 | 42 |

*Note: Design and specifications are subject to change without notice.*

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**Flow2 One-AHR Ventilation Fan**

**Installation and Operating Instructions**

<table>
<thead>
<tr>
<th>Model</th>
<th>Color</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>AHR10N24-01</td>
<td>Snow White</td>
<td>21-24cm</td>
</tr>
<tr>
<td>AHR10N33-01</td>
<td>Snow White</td>
<td>30-33cm</td>
</tr>
</tbody>
</table>

Measuring of wall thickness shall include the thickness of decorations, like stone material, tiles, etc., inside and outside the wall.

**Flow2 One Main Unit**

**Accessories**

- Nut - 3pcs
- Paper Multi - 1pcs
- Double End Screw (Ø6x45mm) - 3pcs
- Yellow Plastic anchor (Ø8.5x21mm) - 3pcs

**Aluminium Protection Cowl**

**Accessories**

- Screw (Ø4x27mm) - 4pcs
- White Plastic anchor (Ø7.5x21mm) - 4pcs

**Remote Control Included**

Need two AAA Battery - 2pcs ( Not Included )

- **READ AND SAVE THESE INSTRUCTIONS** -
9. Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.

10. Contact your local government for information regarding the collection systems available.

11. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

12. When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposal at least for free of charge.

13. (for EU region) This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

14. (for EU region) Children shall not play with the appliance.

15. (for EU region) Cleaning and user maintenance shall not be made by children without supervision.

16. (for other than EU region) The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

17. (for other than EU region) Children being supervised not to play with the appliance.

**Installations**

1. Take out the paper mold from the box, draw an installation hole and screw holes on the wall as shown in the below figure shows.

   The instruction hole cannot be opened on crossbeams, pillars, or bearing walls. This will endanger the building's structure. It must also avoid electric wires inside the wall.

2. Use a wall drill to open up a Ø11mm hole on the mounting hole position and a Ø6mm, 3mm deep screw hole on the screw hole position. The direction of drilling shall be level to the ground.

3. Drive the yellow plastic anchor into the screw hole position, then screw in the double end screw.

4. 1. Take out the device from the box, and take down the screws on the left and right of the panel.

4. 2. Put the round tube in the mounting hole.

4. 3. Align it with the fixed double end screw on the wall, then hang it up.

4. 4. Take a nut from the box and tighten it on the double end screw.

5. If mounted correctly, the duct fits outdoors at a 1 degree angle.

**Cleanings**

1. Mount the rain hood: Take out the rain hood and slip it onto the burgler of the unit. Adjust the rain hood horizontally and confirm. Note positions of 3 screw holes on the wall as shown in the figure.

2. Take down the rain cover. Ream a Ø65mm, 30mm or more deep hole on the screw hole position, then drive in a white plastic anchor. (see Fig.C)

3. Embed the rain hood again and align with the screw holes. Fix it on the anchor with the provided screws. (see Fig.D)

4. Seal up along the edge of the rain hood with waterproof material to prevent water from entering the room.

Apply waterproof material to seal the gap between the rain cover and the wall.

Also apply waterproof material to seal the gap between the device and the boundary of the rain cover.

**Cautions**

- Turn the power OFF and pull out the plug from wall socket-outlet before cleaning or maintaining the product.
- Do not switch the left and right filters on the unit. Filter malfunction will occur.

**Left Panel**

- External Air Inlet Filter (Disposable PM2.5 filter)
- If the panel indicator light shows RED, replace the PM2.5 filter.
- Take off the air outlet grille from the left panel. After replacing the filter, restore the panel. On the remote control, press the RESTART key.

**Right Panel**

- Internal Air Outlet Filter (Washable filter)
- Clean the filter once every two months is recommended.
- Take off the air outlet grille from the right panel. Wash the filter with water. Wait until the filter is completely dry then place it back in the unit. Restore the panel.