USER'S MANUAL

TwinFresh Comfo RB-50
TwinFresh Comfo RB1-50
TwinFresh Comfo RB-85
TwinFresh Comfo RB1-85

Single-room reversible energy regeneration ventilator
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The user's manual consisting of the technical details, operating instructions and technical specification applies to the installation and mounting of the single-room energy regeneration reversible ventilator TwinFresh Comfo RB(1)-50 (85), (hereinafter «the unit» as mentioned in the «Safety Requirements» and «Manufacturer's Warranty» sections as well as in warnings and information blocks).

SAFETY REQUIREMENTS

Read the user’s manual carefully prior to installing and operating the unit.
Fulfil the user’s manual requirements as well as the provisions of all the applicable local and national construction, electrical and technical norms and standards.
The warnings contained in the user’s manual must be considered most seriously since they contain vital personal safety information.
Failure to follow the rules and safety precautions noted in this user’s manual may result in an injury or unit damage.
After a careful reading of the manual, keep it for the entire service life of the unit.
While transferring the unit control the User’s manual must be turned over to the receiving operator.

Symbol legend:

![WARNING!]

![DO NOT!]

UNIT MOUNTING AND OPERATION SAFETY PRECAUTIONS

- Disconnect the unit from power mains prior to any installation operations.
- Unpack the unit with care.
- Do not lay the power cable of the unit in close proximity to heating equipment.
- While installing the unit follow the safety regulations specific to the use of electric tools.
• Do not use damaged equipment or cables when connecting the unit to power mains.
• Do not operate the unit outside the temperature range stated in the user’s manual.
• Do not operate the unit in aggressive or explosive environments.

• Do not touch the unit controls with wet hands.
• Do not carry out the installation and maintenance operations with wet hands.
• Do not wash the unit with water.
• Protect the electric parts of the unit against ingress of water.

UNIT MOUNTING AND OPERATION SAFETY PRECAUTIONS

• Do not allow children to operate the unit.
• Disconnect the unit from power mains prior to any technical maintenance.

• Do not store any explosive or highly flammable substances in close proximity to the unit.
• When the unit generates unusual sounds, odour or emits smoke disconnect it from power supply and contact the Seller.

• Do not open the unit during operation.
• Do not direct the air flow produced by the unit towards open flame or ignition sources.

• Do not block the air duct when the unit is switched on.
• In case of continuous operation of the unit periodically check the security of mounting.

• Do not sit on the unit and avoid placing foreign objects on it.
• Use the unit only for its intended purpose.

THE PRODUCT MUST BE COLLECTED SEPARATELY AT THE END OF SERVICE LIFE.
DO NOT DISPOSE OF AS UNSORTED MUNICIPAL WASTE.
**PURPOSE**

The unit is designed to ensure continuous mechanical air exchange in houses, offices, hotels, cafes, conference halls and other utility and public spaces.

The ventilator is equipped with a ceramic regenerator that enables supply of fresh filtered air heated by means of extract air heat energy regeneration.

The ventilator is designed for through-the-wall mounting.

The telescopic ventilator design enables its installation in the walls with various thickness, see the table below:

<table>
<thead>
<tr>
<th>Model</th>
<th>Wall thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>RB-50</td>
<td>240 mm - 425 mm (9 7/16&quot; - 16 9/16&quot;)</td>
</tr>
<tr>
<td>RB1-50-2</td>
<td>120 mm - 300 mm (4 3/4&quot; - 11 13/16&quot;)</td>
</tr>
<tr>
<td>RB-50 (85)-3</td>
<td>240 mm - 440 mm (9 7/16&quot; - 17 5/16&quot;)</td>
</tr>
<tr>
<td>RB1-50 (85)-3</td>
<td></td>
</tr>
</tbody>
</table>

The unit is rated for continuous operation.

Transported air must not contain any flammable or explosive mixtures, evaporation of chemicals, sticky substances, fibrous materials, coarse dust, soot and oil particles or environments favourable for the formation of hazardous substances (toxic substances, dust, pathogenic germs).

---

**THE UNIT MAY NOT BE OPERATED BY CHILDREN OR PERSONS WITH REDUCED PHYSICAL, MENTAL OR SENSORY CAPACITIES, OR LACKING THE APPROPRIATE TRAINING.**

**THE UNIT MUST BE INSTALLED AND CONNECTED ONLY BY PROPERLY QUALIFIED PERSONNEL AFTER THE APPROPRIATE BRIEFING.**

**THE CHOICE OF UNIT INSTALLATION LOCATION MUST PREVENT UNAUTHORIZED ACCESS BY UNATTENDED CHILDREN.**

---

**DELIVERY SET**

<table>
<thead>
<tr>
<th>Name</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ventilator</td>
<td>1 item</td>
</tr>
<tr>
<td>Mounting kit</td>
<td>1 item</td>
</tr>
<tr>
<td>Cardboard template</td>
<td>1 item</td>
</tr>
<tr>
<td>Remote control</td>
<td>1 item</td>
</tr>
<tr>
<td>Mounting hood installation instruction</td>
<td>1 item</td>
</tr>
<tr>
<td>User’s manual for the ventilator</td>
<td>1 item</td>
</tr>
<tr>
<td>Packing box</td>
<td>1 item</td>
</tr>
</tbody>
</table>

---

**DESIGNATION KEY**

TwinFresh Comfo R B 1 - 50 - 2

- Ventilation hood model
  - 1 — EH white 160
  - 2 — EH-2 grey 160
  - 3 — MV 125 bVs grille
- Rated air capacity [m³/h]
- Front panel modification
  - 1 — flat front panel
- Automation availability
  - B — automation type
- Air duct cross section
  - R — round
- Ventilator series
The ventilator is rated for indoor application with the ambient temperature ranging from -20 °C (-4 °F) up to +50 °C (+122 °F) and relative humidity up to 80 %.

The ventilator is rated as a class I electric appliance.

Ingress Protection (IP) rating from solid objects and liquids IP 24.

The ventilator design is regularly improved, so some models may slightly differ from those ones described in this manual.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Model</th>
<th>TwinFresh Comfo RB-50</th>
<th>TwinFresh Comfo RB1-50</th>
<th>TwinFresh Comfo RB-85</th>
<th>TwinFresh Comfo RB1-85</th>
</tr>
</thead>
<tbody>
<tr>
<td>Speed</td>
<td>I</td>
<td>II</td>
<td>III</td>
<td>I</td>
</tr>
<tr>
<td>Supply Voltage, 50-60 Hz [V]</td>
<td></td>
<td></td>
<td></td>
<td>1~100-230</td>
</tr>
<tr>
<td>Power consumption [W]</td>
<td>4.50</td>
<td>5.00</td>
<td>7.00</td>
<td>4.74</td>
</tr>
<tr>
<td>Total current consumption [A]</td>
<td>0.024</td>
<td>0.026</td>
<td>0.039</td>
<td>0.034</td>
</tr>
<tr>
<td>Air capacity [m³/h] (CFM)</td>
<td>21 (12)</td>
<td>32 (19)</td>
<td>50 (29)</td>
<td>36 (21)</td>
</tr>
<tr>
<td>RPM [min⁻¹]</td>
<td>610</td>
<td>800</td>
<td>1450</td>
<td>1000</td>
</tr>
<tr>
<td>Noise level, 1 m [dB(A)] (Sones)</td>
<td>22 (0.4)</td>
<td>29 (0.7)</td>
<td>32 (1.0)</td>
<td>29 (0.8)</td>
</tr>
<tr>
<td>Noise level, 3 m [dB(A)] (Sones)</td>
<td>13 (0.2)</td>
<td>20 (0.4)</td>
<td>23 (0.5)</td>
<td>19 (0.4)</td>
</tr>
<tr>
<td>Noise level attenuation [dB(A)] (Sones)</td>
<td>up to 88</td>
<td>up to 90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heat recovery efficiency [%]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### VENTILATOR OVERALL DIMENSIONS [MM] (INCHES)

![Overall Dimensions Diagram]

<table>
<thead>
<tr>
<th>Model</th>
<th>Distance A</th>
</tr>
</thead>
<tbody>
<tr>
<td>mm</td>
<td>inch</td>
</tr>
<tr>
<td>TwinFresh Comfo RB-50</td>
<td>240-425</td>
</tr>
<tr>
<td>TwinFresh Comfo RB1-50</td>
<td>240-425</td>
</tr>
<tr>
<td>TwinFresh Comfo RB-50-2</td>
<td>120-300</td>
</tr>
<tr>
<td>TwinFresh Comfo RB1-50-2</td>
<td>120-300</td>
</tr>
<tr>
<td>TwinFresh Comfo RB-85 (3)</td>
<td>240-440</td>
</tr>
<tr>
<td>TwinFresh Comfo RB1-50 (85) (3)</td>
<td>240-440</td>
</tr>
</tbody>
</table>
DESIGN AND OPERATING LOGIC

The ventilator consists of a telescopic air duct with adjustable length (inner part and outer part), a ventilation unit and an outer ventilation hood.

The inner telescopic part contains two air filters and a ceramic regenerator.

The air filters are designed to purify supply air and prevent foreign object ingress into the regenerator and the fan.

The ceramic regenerator utilises extract air heat energy to warm up supply air flow.

The ventilator unit must be installed on inner side of the wall.

The outer ventilation hood is installed for guided air discharge and prevention of direct ingress of water and other big objects to the ventilator.

VENTILATOR DESIGN

**Ventilation unit**
Generates air flow by means of the fan rotation. The ventilation unit is covered with a ventilation grille on inner wall side to prevent ingress of foreign objects into the fan. The ventilation unit is equipped with automatic shutters to back draft prevention. The air shutters open during the ventilator activation and close during its shut-down.

**Inner air duct**
Inner part of the telescopic air duct.

**Ceramic regenerator**
Utilises extract air heat energy to warm up supply air flow.

**Outer air duct**
Outer part of the telescopic air duct.

**Air flow rectifier**
Prevents air turbulence in the ventilator.

**Mounting plate**
A mounting box for installation the ventilation unit on the wall and connecting the ventilator to power supply.

**Filter**
Cleans the air flowing through the ventilator of dust and foreign objects and prevents contamination of the regenerator.

**Openings for humidity sensor**
Provide contact of air with the humidity sensor that controls indoor humidity level.

**Ventilator power indicator**
Shows operating status of the ventilator.

**Filter replacement indicator**
Indicates the need to replace the filter.

**Infra-red receiver and light sensor**
Responds to signals from the remote control and detects illumination level to activate/deactivate the night mode.
**OPERATING LOGIC OF THE AUTOMATIC SHUTTERS**

Ventilator is off — the automatic shutters are closed

Ventilator is on — the automatic shutters are opened

**VENTILATOR OPERATION MODES**

The ventilator has four ventilation modes:

- **Natural Air** Supply. The automatic shutters are opened, the fan is idle.
- **Air supply.** The ventilator supplies fresh air to the premise.
- **Ventilation.** The ventilator operates in permanent supply or extract mode at set speed depending on CN7 jumper position.
- **Regeneration.** The ventilator operates in reversible mode with heat and humidity recovery.

In **Regeneration** mode the ventilator operates in two cycles, 70 seconds each.

**Cycle I.** Warm stale air is extracted from the room. As it flows through the regenerator, it heats and moisturizes the regenerator, transferring up to 90% heat energy. In 70 seconds as the ceramic regenerator gets warmed the ventilator is switched to supply mode.

**Cycle II.** Fresh intake air from outside flows through the ceramic regenerator and absorbs accumulated moisture and heat up to the room temperature. In 70 seconds as the ceramic regenerator gets cooled down, the ventilator is switched into extract mode and the cycle is renewed.
**MOUNTING AND SET-UP**

**READ THE USER'S MANUAL PRIOR TO MOUNTING THE VENTILATOR.**

**ATTENTION!**

**DO NOT BLOCK THE AIR DUCT OF THE INSTALLED VENTILATOR WITH DUST ACCUMULATING MATERIALS, SUCH AS CURTAINS, CLOTH SHUTTERS, ETC. AS IT PREVENTS AIR CIRCULATION IN THE ROOM.**

1. Prepare a round thorough hole in the outer wall. The hole size in the wall is shown in the figure below. While preparing a core hole make preparations for layout of the power cable and other required cables.

![Diagram of wall and hole dimensions](image)

2. Insert the air duct in the wall using the supplied polystyrene wedges and fix it with mounting foam. The telescopic air duct end protruding part must enable installation of the outer ventilation hood. For details, refer to the installation instruction for the ventilation hood.

![Diagram of air duct installation](image)

Install the air duct in the wall in such a way as shown on the left. Install the air duct with the minimum slope of 3 mm down from the outer wall side. On the outer wall side the air duct end must protrude to a distance that enables installation of the outer ventilation hood. Distance A is stated in the installation instruction for the ventilation hood. The air duct length can be changed before and after its fixation in the wall. In the first case calculate the required length before mounting and in the second case be sure to have enough access to cut the air duct length after its installation.
3. Remove the mounting plate to enable access to the control board and connection of the ventilator to power supply and connection of other ventilators as stated in **Unit connection**, page 10.

To enable access to the control board in the mounting plate remove the four fixing screws. Then disconnect the mounting plate from its fame with care and push it aside to enable access to the control board. While doing that avoid abrupt movements not to damage the connecting cables between the control board and the mounting plate. Disconnect the mounting plate from the ventilation unit by disconnecting the two connectors.

Re-assemble the mounting plate in the reverse order. Install the cables with care.

4. Install the mounting plate unit using the supplied mounting template and expansion anchors.

5. Install the air flow rectifier, the filter, the ceramic regenerator, one more filter and one more air flow rectifier inside the telescopic air duct.
CONNECTION TO POWER MAINS

**DISCONNECT THE UNIT FROM POWER SUPPLY PRIOR TO ANY ELECTRIC INSTALLATION OPERATIONS.**

**INSTALLATION SHALL ONLY BE PERFORMED BY A PROFESSIONAL ELECTRICIAN QUALIFIED FOR UNASSISTED OPERATIONS WITH ELECTRICAL INSTALLATIONS UP TO 1000 V AFTER CAREFUL STUDY OF THE PRESENT USER’S MANUAL.**

**THE RATED ELECTRICAL PARAMETERS ARE STATED ON THE RATING PLATE. ANY TAMPERING WITH THE INTERNAL CONNECTIONS IS PROHIBITED AND WILL VOID THE WARRANTY.**

The ventilator is rated for connection to single-phase AC 1~100-230 V/50-60 Hz power mains. Connect the ventilator to power mains via a thermal magnetic circuit breaker, integrated into a house cabling system.

**Setting the Ventilation mode.**

Air direction in the **Ventilation mode** is determined by position of the jumper on the control board.

The control board of the ventilator is located inside of the ventilation unit.
CONNECTION OF SEVERAL VENTILATORS IN SERIES

Connection of the ventilators in series enables controlling all the connected ventilators by the first ventilator and the common remote control. For connection of several in series follow the diagram below. Connect the second ventilator with the third ventilator in the same way, etc. Maximum 10 ventilators may be connected in series.

For electric installations use a power cable with the minimum wire cross section 0.5 mm² and a control cable with the minimum wire cross section 0.25 mm². The cables are not included in the delivery set.

The cable must be rated for operation in an alternating current power supply with the country-specific mains voltage. Disconnect the power cord while connecting the second, third, etc. ventilator in series.
CONNECTION OF MORE THAN 10 VENTILATORS IN SERIES

In case of connection above 10 ventilators the ventilator 11 is energized not though the previous ventilator but from power mains (L and N terminals).

The control signals G and D from the 10th ventilator are transmitted through the cable 2xAWG23 (2 x 0.25 mm²).

Connect the ventilators no. 12...20 to the ventilator no. 11 in the same way as the ventilators no. 1...10.

All the connected ventilators are controlled with the ventilator no. 1.

ALL THE CONNECTED IN SERIES VENTILATORS MUST BE GROUNDED!
VENTILATOR CONTROL

The ventilator is operated with a remote controller or the buttons on the ventilator casing, see the figure below.
The operation buttons on the ventilator casing have limited functionality and include activating the second and third speed and setting three of four ventilation modes. The remote controller has wider control capabilities.
The guaranteed minimum reach distance of the remote control is 3 m.
The infra-red receiver is located in the bottom of the unit and is covered by a transparent round port.
Please consider the location of the port while using the remote control.
In case of power failure the ventilator reverts to the previous operation mode after power supply resumption.

VENTILATION

- Turning ventilator ON/OFF
- Speed changeover
- Natural air supply
- Ventilation
- Humidity set point setting

REMOTE CONTROL

- Night mode
- Air supply
- Regeneration

- Third speed
- Second speed
- Ventilation mode
- Regeneration mode
- Supply mode

1 - operation of all the connected in series ventilators is determined by position of the jumper on the control board.
Setting of the operation mode «Ventilation» is described in page 10.
### REMOTE CONTROL

Set the speed switch to **OFF** position and the operation mode switch to **REMOTE** position to enable remote control of the ventilation unit.

1. **Turning ventilator ON/OFF.**

![ON/OFF](image)

2. **Night mode.**

![ON/OFF](image)

If **Night mode** is activated, the ventilator switches to the first speed in the night, when the light is turned off. Activation of the night mode is confirmed by a long sound signal. Exiting the night mode is confirmed by a short sound signal.

3. **Speed setting**

- First speed.
- Second speed.
- Third speed.

4. **Operation modes.**

- **Natural air supply mode.** During the fan standby the room is ventilated in the natural way.
- **Air supply mode.** Air is supplied to the room at a set speed. All connected in series ventilators operate in air supply mode no matter of CN7 jumper position.
- **Ventilation mode.** Air is extracted (factory setting) or supplied at a selected speed. All the ventilators connected in series ventilators operate depending on position of CN7 jumper.
- **Regeneration mode.** The ventilator operates 70 seconds in **Supply mode** and then 70 seconds in **Extract mode** with heat regeneration.

5. **Humidity control.**

The humidity control may be activated in **Regeneration** mode only by pressing one of the humidity control buttons. In **Humidity Control** mode the ventilator humidity sensor monitors the extract air humidity and controls the fan speed depending on difference between set humidity point and actual indoor humidity.

- **Setting humidity threshold - 45 %**
- **Setting humidity threshold - 55 %**
- **Setting humidity threshold - 65 %**

**HUMIDITY CONTROL FUNCTION MAY BE ACTIVATED WITH THE REMOTE CONTROL ONLY!**
MAINTENANCE

DISCONNECT THE UNIT FROM POWER SUPPLY
BEFORE ANY MAINTENANCE OPERATIONS!

Maintenance of the ventilator means regular cleaning of the ventilator surfaces of dust and cleaning or replacement of the filters.

VENTILATOR MAINTENANCE

1. Fan maintenance (once per year).
   Take off the ventilation unit and clean the fan blades.
   Remove dust using a soft brush, cloth or a vacuum cleaner.
   Do not use water, abrasive detergents, solvents, sharp objects for cleaning.
   The impeller blades must be cleaned once in year.

2. Regenerator and filter maintenance (3-4 times per year).
   1. Remove the air flow rectifier.
   2. Remove the filter in front of the regenerator.
   3. Pull the regenerator cord to remove the regenerator from the air duct.
   4. Be careful while pulling the regenerator to avoid its damage.
   5. Remove the filter behind the regenerator.

   Clean the filters as often as required, but at least 3 times a year.

   • After completion of the period set for the motor hour meter (factory setting 90 days) the filter replacement indicator in the bottom of the mounting plate glows to indicate the need of the filter cleaning or replacement.
   • Wash the filters, let those dry out and install the dry filters inside the air duct.
   • Vacuum cleaning is allowed.
   • The filter rated service life is 3 years.
   • Contact the Seller for spare filters.
Even regular technical maintenance may not completely prevent dirt accumulation on the regenerator.

- Clean the regenerator regularly to ensure its high heat recovery efficiency.
- Clean the regenerator with a vacuum cleaner at least once in a year.

To reset the motor meter install the filters and the regenerator into the ventilator and then press and hold the button for 10 sec. The red filter replacement indicator goes down.

3. Battery replacement in the remote control (as required).

In case of a long operation of the remote control the battery must be replaced.
No response of the ventilator for pressing the remote control buttons indicates the need to replace the battery.

The battery type is CR2025.

Remove the holder with the battery from the lower part of the remote control.
Then replace the battery and re-install the holder with a new battery in site.

### TROUBLESHOOTING

<table>
<thead>
<tr>
<th>Fault</th>
<th>Possible reasons</th>
<th>Remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>The fan does not start running during start-up of the ventilator.</td>
<td>No power supply.</td>
<td>Make sure that the ventilator is properly connected to power mains and make any corrections, if required.</td>
</tr>
<tr>
<td></td>
<td>Motor is jammed, the impeller blades are clogged.</td>
<td>Turn the ventilator off. Troubleshoot the motor jam and the impeller clogging. Clean the blades. Restart the ventilator.</td>
</tr>
<tr>
<td>Circuit breaker tripping during the ventilator start-up.</td>
<td>Overcurrent as a result of short circuit in the electric circuit.</td>
<td>Turn the ventilator off. Contact the Seller for further information.</td>
</tr>
<tr>
<td>Low air flow.</td>
<td>Low set fan speed.</td>
<td>Set higher speed.</td>
</tr>
<tr>
<td></td>
<td>The filters, the fan or the regenerator is soiled.</td>
<td>Clean or replace the filter. Clean the fan and the regenerator. Refer to section «Maintenance», Clause 1, 2.</td>
</tr>
<tr>
<td>High noise, vibration.</td>
<td>The impeller is soiled.</td>
<td>Clean the impeller.</td>
</tr>
<tr>
<td></td>
<td>Loose screw connection of the ventilator casing or the outer ventilation hood.</td>
<td>Tighten the screws of the ventilator or the outer ventilation hood.</td>
</tr>
</tbody>
</table>
The warranty period is 24 months after the retail sale date provided the user’s observance of the transportation, storage, mounting and operation regulations.

Should any malfunctions occur in the course of the unit operation through the Manufacturer’s fault during the guaranteed period of operation the user is entitled to elimination of faults by the manufacturer by means of warranty repair at the factory free of charge.

The warranty repair shall include work specific to elimination of faults in the unit operation to ensure its intended use by the user within the guaranteed period of operation.

The faults are eliminated by means of replacement or repair of the unit components or a specific part of such unit component.

The warranty repair does not include:
- Routine technical maintenance;
- Unit installation / dismantling;
- Unit setup.

To benefit from warranty repair the user must provide the unit, the user’s manual with the purchase date stamp and the payment document certifying the purchase.

The unit model must comply with the one stated in the user’s manual.

Contact the Seller for warranty service.

The manufacturer’s warranty does not apply to the following cases:
- User's failure to submit the unit with the entire delivery package as stated in the user's manual including submission with missing component parts previously dismounted by the user.
- Mismatch of the unit model and the brand name with the information stated on the unit packing and in the user's manual.
- User's failure to ensure timely technical maintenance of the unit.
- External damage to the unit casing (excluding external modifications as required for installation) and internal components caused by the user.
- Redesign or engineering changes to the unit.
- Replacement and use of any assemblies, parts and components not approved by the manufacturer.
- Unit misuse.
- User's violation of the unit installation regulations.
- User's violation of the unit control regulations.
- Unit connection to the power mains with a voltage different from the one stated in the user's manual.
- Discretionary repair of the unit by the user.
- Unit repair by any persons without the manufacturer's authorization.
- Expiration of the unit warranty period.
- User's violation of the unit transportation regulations.
- User's violation of the unit storage regulations.
- Wrongful actions against the unit committed by third parties.
- Unit breakdown due to circumstances of insuperable force (fire, flood, earthquake, war, hostilities of any kind, blockades).
- Missing seals if provided by the user’s manual.
- Failure to submit the user’s manual with the unit purchase date stamp.
- Missing payment document certifying the unit purchase.
## ACCEPTANCE CERTIFICATE

<table>
<thead>
<tr>
<th>Unit Type</th>
<th>The single-room reversible energy regeneration ventilator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>TwinFresh Comfo ___________________</td>
</tr>
<tr>
<td>Serial Number</td>
<td></td>
</tr>
<tr>
<td>Manufacture Date</td>
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<table>
<thead>
<tr>
<th>Quality Inspector's Stamp</th>
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</table>

## SELLER INFORMATION

<table>
<thead>
<tr>
<th>Outlet Name</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Phone Number</td>
<td></td>
</tr>
<tr>
<td>E-mail</td>
<td></td>
</tr>
<tr>
<td>Purchase Date</td>
<td></td>
</tr>
</tbody>
</table>

This is to certify acceptance of the complete ventilator delivery with the user's manual. The warranty terms are acknowledged and accepted.

Customer's Signature

## INSTALLATION CERTIFICATE

The single-room reversible energy regeneration ventilator TwinFresh Comfo ______ has been connected to power mains pursuant to the requirements stated in the present user's manual.

<table>
<thead>
<tr>
<th>Company Name</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td></td>
</tr>
<tr>
<td>Phone Number</td>
<td></td>
</tr>
</tbody>
</table>

Installation Technician's Full Name

<table>
<thead>
<tr>
<th>Installation Date:</th>
<th>Signature:</th>
</tr>
</thead>
</table>

The ventilator has been installed in accordance with the provisions of all the applicable local and national construction, electrical and technical codes and standards. The ventilator operates normally as intended by the manufacturer.

Signature:

## WARRANTY CARD

<table>
<thead>
<tr>
<th>Unit Type</th>
<th>The single-room reversible energy regeneration ventilator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>TwinFresh Comfo ___________________</td>
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<td>Warranty Period</td>
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