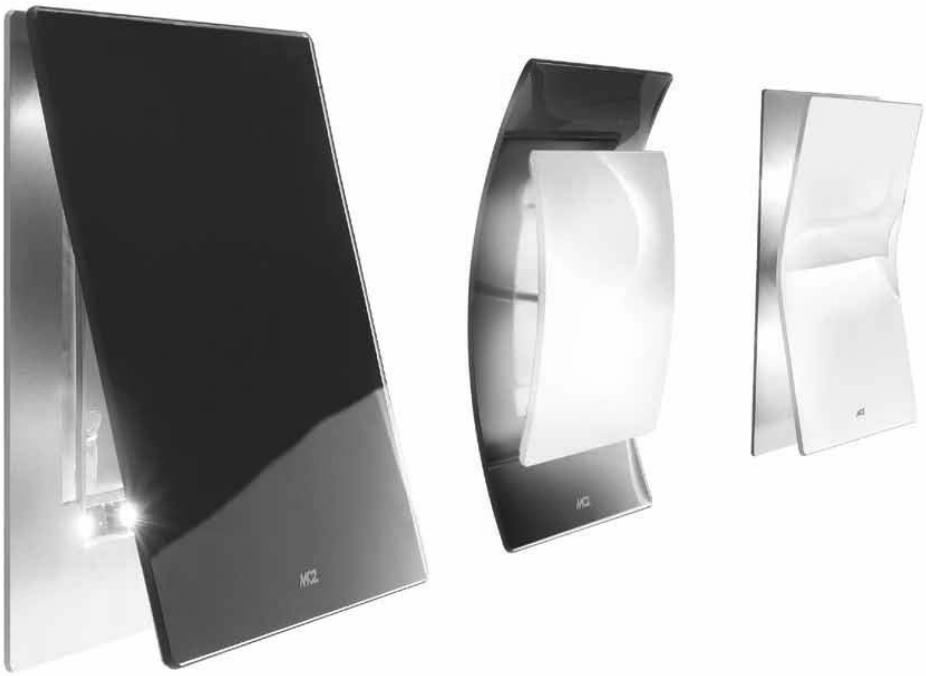
EN

USE AND INSTALLATION MANUAL

KIT COMFORT AIR SLIM



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INTRODUCTION

Dear customer,

Thank you for purchasing this MCZ appliance.

Please read this manual thoroughly and keep it in a safe place: it is a precious tool that will allow you to find out more about the functions and characteristics of this device, and may also be helpful later for future reference.

Please remember that this product **MUST NOT** be used by children, who must always be kept at a safe distance!

Document revisions

In order to improve the product and to update this document, the Manufacturer reserves the right to make any changes without notice. All reproduction, even partial, of this manual without the Manufacturer's authorisation is strictly prohibited.

Care of the manual and how to use it

- Take care of this manual and keep it in a place where it can be easily and quickly accessed.
- Should you misplace or destroy the manual, or should it come to be in poor condition, ask your retailer or the Manufacturer for another copy, specifying the product identification data.
- Any vital topics or those requiring special attention are printed in**"bold text".**
- *"Italic text"* is used to call your attention to other paragraphs in this manual or for any additional explanations.

SYMBOLS USED IN THIS MANUAL

	**CAUTION**! This warning symbol indicates you should read carefully and understand the message it refers to since failure to observe the instructions given could damage the device seriously and also endanger the person using it.
	**INFORMATION**: This symbol is used to highlight information that is deemed important for the correct functioning of the device. Failure to observe the instructions provided will jeopardise the use of the device, the functioning of which may prove unsatisfactory

1. WARNINGS AND GUARANTEE TERMS

1.1. SAFETY WARNINGS

- **Installation, electrical connection, functional check and maintenance of this device must only be performed by qualified or authorised staff.**
- The instructions provided in this manual must always be observed to ensure correct use of the device and to avoid any accidents.
- The product must be used, adjusted and programmed by an adult. Errors or incorrect settings may cause hazardous conditions and/ or malfunction.
- The user (or anybody preparing to operate the device) must read and fully understand the contents of this instruction manual before beginning any operation.
- The device must only be used for its intended purpose. Any other use is considered incorrect and therefore dangerous.
- All liability for the incorrect use of the product lies fully with the user and relieves the manufacturer of any civil and criminal liability.
- Unauthorised tampering of any nature or replacement of spare parts with non-original parts may endanger the operator. MCZ bears no civil or criminal liability for tampering or use of non-original parts.
- Incorrect installation or poor maintenance (not conforming to the instructions provided in this manual) may cause personal injury, harm to animals or damage to property. In this case, the manufacturer is relieved of any civil and criminal liability.

1.2. OPERATIONAL WARNINGS

- Turn the device off in the event of a failure or malfunctioning by cutting off the electricity supply.
- The device must be stored in a dry place sheltered from the weather.

INFORMATION:

- In case of any problems please contact your retailer or the Manufacturer's qualified, authorised personnel.

1.3. GUARANTEE TERMS

The Manufacturer guarantees the product, **with the exception of parts subject to normal wear** specified below, for two years from the date of purchase if the product is installed and tested by a specialised fitter and in accordance with the detailed instructions provided in the instruction manual that accompanies the device.

The guarantee covers the replacement or free repair **of parts recognised as being faulty at source due to manufacturing defects.**

1.3.1. Exclusions

The guarantee does not cover all parts found to be faulty due to negligence or inappropriate use, incorrect maintenance, or installation not performed in compliance with the Manufacturer's instructions (see relevant chapters in this use manual).

The Manufacturer will not be held liable for any damage which may - either directly or indirectly - be caused to property, or personal injury or harm to animals ensuing from failure to observe all the instructions provided herein and specifically concerning the warnings regarding installation, use and maintenance of the device.

Please contact your retailer and/or local importer in the event of product failure.

Damage caused by transport and/ or handling is not covered by the guarantee.

Reference must be made solely to the manual provided for product installation and use.

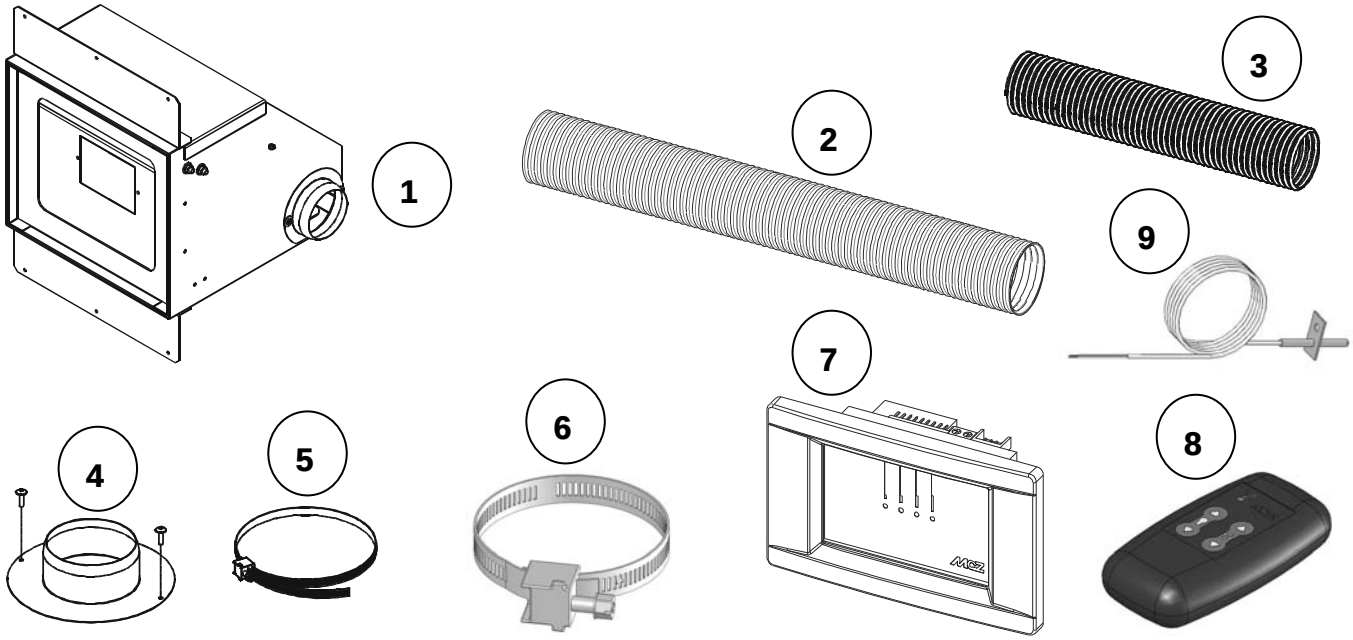
The guarantee is not valid for damage caused by tampering with the device, atmospheric agents, natural disasters, electrical discharges, fires, faults in the electrical system and caused by failure to perform maintenance or by incorrect maintenance in compliance with the Manufacturer's instructions.

1.4. WARNINGS FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EUROPEAN DIRECTIVE 2002/96/EC.

At the end of the product's working life, do not dispose of it together with urban waste.
The product can be delivered to appropriate separated waste collection centres provided by the municipal authorities or to retailers that provide this service.
Disposing of the appliance separately prevents possible negative impacts on the environment and health that are caused by inappropriate disposal. This also allows recovery of the materials that the appliance is composed of to achieve significant energy and resource saving.
As a reminder of the obligation to dispose of appliances separately, the product bears the symbol of a wheeled bin that has been crossed out.

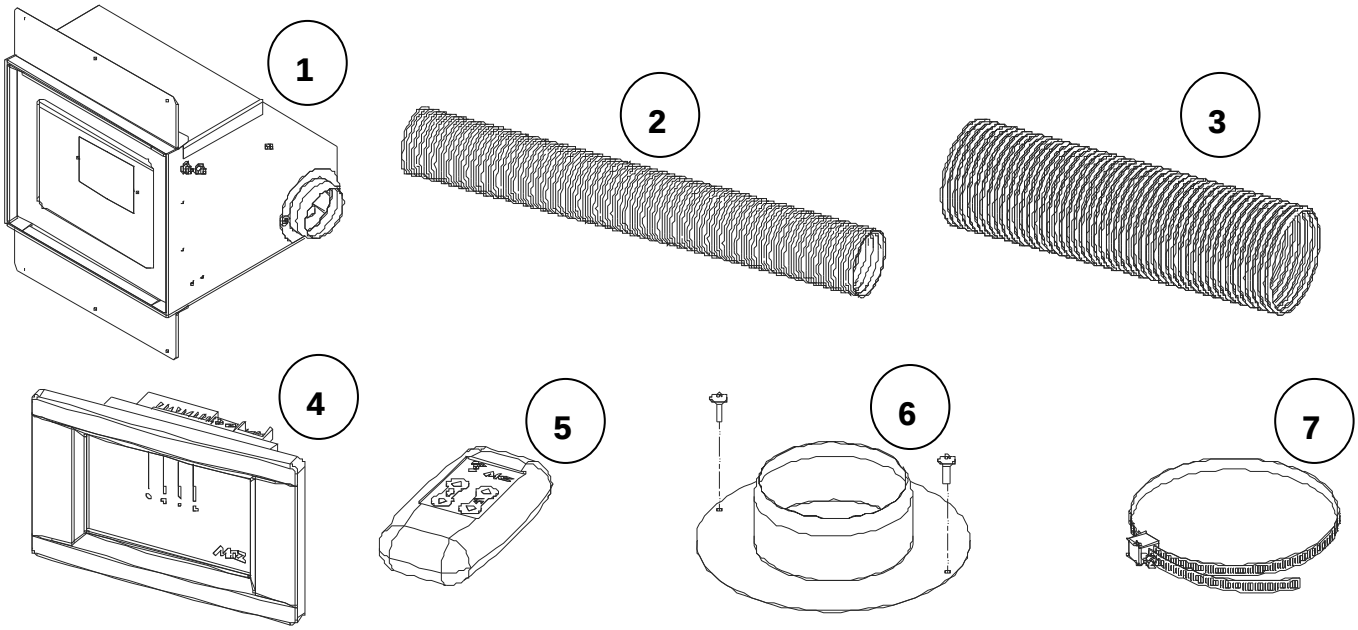
2. SLIM FORCED VENTILATION KIT

2.1.1. Comfort Air Kit Components Slim Wood – Single package



1. Fan kit w/out box (2 pieces)
2. Pipe Diam.60 L=1.5 m (2 pieces)
3. Flexible hose Diam.10 L=1.5 m (2 pieces)
4. Flange Ø 100 (2 pieces)
5. Pipe clamp Diam.60-170 (4 pieces)
6. Pipe clamp Diam.64-76 (4 pieces)
7. Control unit+connection diagram
8. Remote control
9. Sensor
   + Wiring/Screws/Manual
   N.B. control unit + remote control same package

2.1.2. Comfort Air Kit Components Slim Gas – single package



1. Fan kit w/out box (1 piece)
2. Flex hose Diam.6 L=1.5 m (1 piece)
3. Flexible hose Diam.10 L=1.5 m (1 piece)
4. Control unit+connection diagram
5. Remote control
6. Flange Ø 100 (1 piece)
7. Pipe clamp Diam.60-170 (4 pieces)
   N.B. control unit + remote control same package

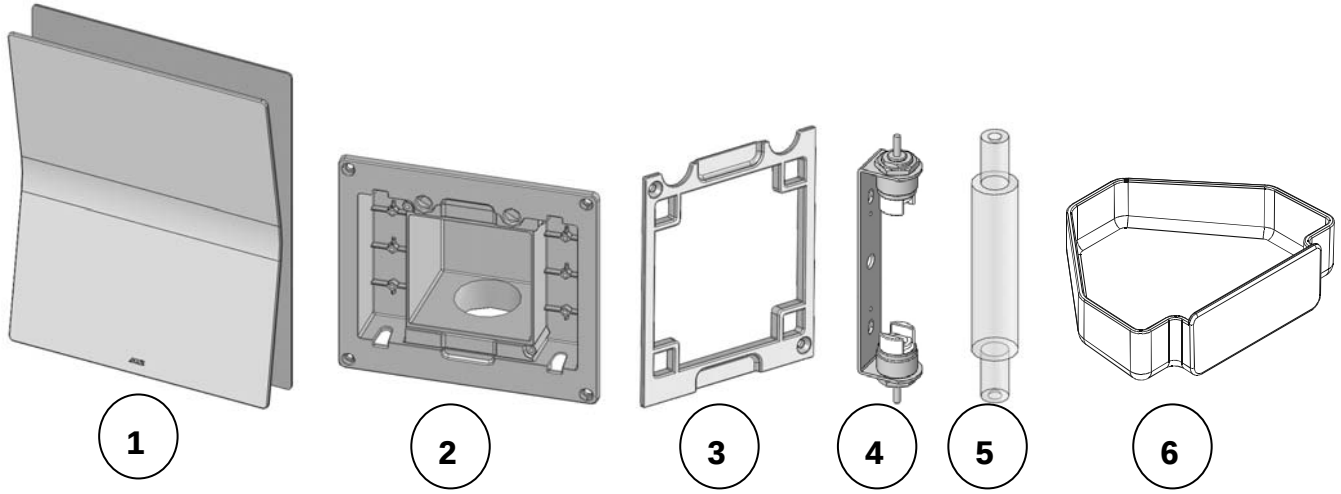
2.1.3. HOT AIR OUTLETS

All the hot air outlets are delivered in two packages:

1 – Package containing glass

2 – rest of the material

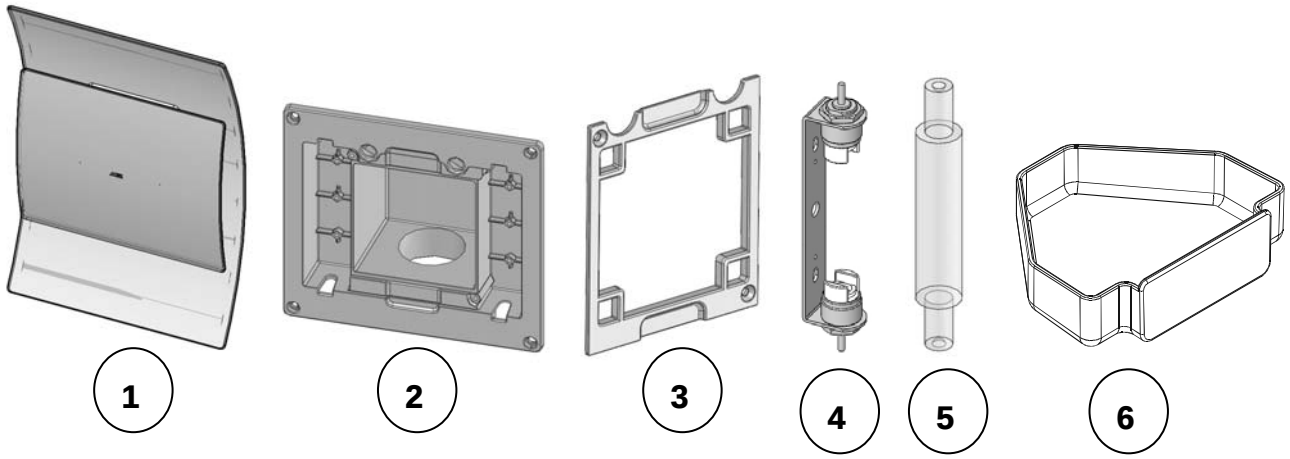
2.1.3.1. FLIP



1. Complete Flip hot air outlet (1 piece)
2. Aluminium hot air outlet support (1 piece)
3. Aluminium hot air outlet frame (1 piece)
4. Lamp holder (2 pieces)
5. Halogen lamp (2 pieces)
6. Black plastic tray (1 piece)

N.B.: pieces 2-3-4 are already assembled

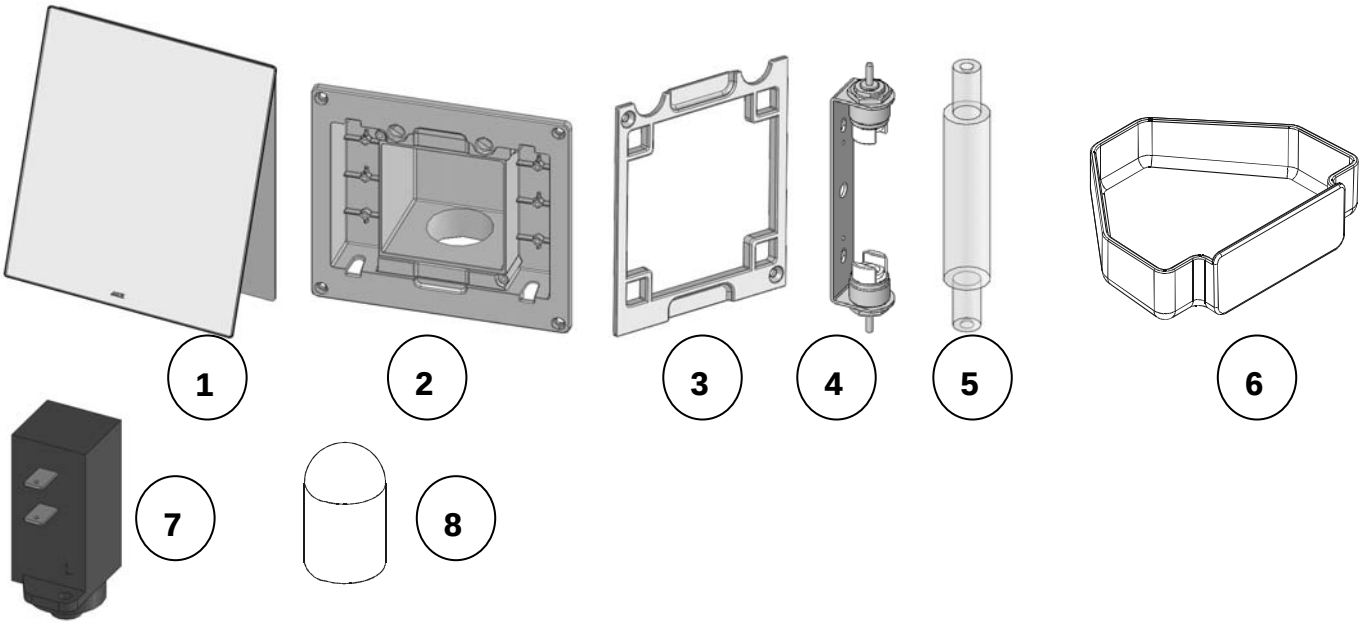
2.1.3.2. FLOAT



1. Complete Float hot air outlet (1 piece)
2. Aluminium hot air outlet support (1 piece)
3. Aluminium hot air outlet frame (1 piece)
4. Lamp holder (2 pieces)
5. Halogen lamp (2 pieces)
6. Black plastic tray (1 piece)

N.B.: pieces 2-3-4 are already assembled

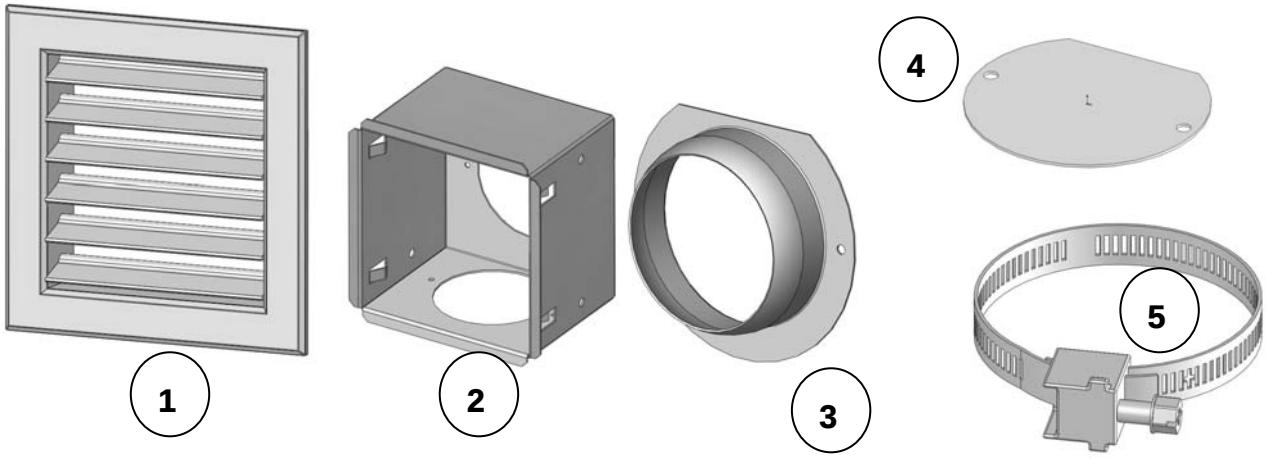
2.1.3.3. GHOST



1. Complete Ghost hot air outlet (1 piece)
2. Aluminium hot air outlet support (1 piece)
3. Aluminium hot air outlet frame (1 piece)
4. Lamp holder (1 piece)
5. Halogen lamp (1 piece)
6. Black plastic tray (1 piece)
7. Thermal actuator (1 piece)
8. Thermal actuator extension (1 piece)

N.B.: pieces 2-3-4-7-8 are already assembled

2.1.3.4. Multi 12 ventilation outlet



1. 120*120 multi-directional diffuser (1 piece)
2. Diffuser frame (1 piece)
3. Air diffuser flange Diam.60 (1 piece)
4. Cover Diam.60 for diffuser (1 piece)
5. Pipe clamp Diam.64-76 (1 piece)

2.2. INSTALLING THE COMFORT AIR SLIM KIT AND HOT AIR OUTLETS

2.2.1. INSTALLING THE FAN KIT

Forced ventilation envisages a Ø 100 pipe so, where envisaged, remove the corresponding pre-perforated panel (Fig.A) and use the flange **"4"** supplied with the kit whereas, for the closed fireplaces designed with the Ø 150 outlet (Fig.B) alone, you will need to purchase accessory code 4008047 (flange). Then connect the pipe **"3"** to the closed fireplace and to the fan kit.

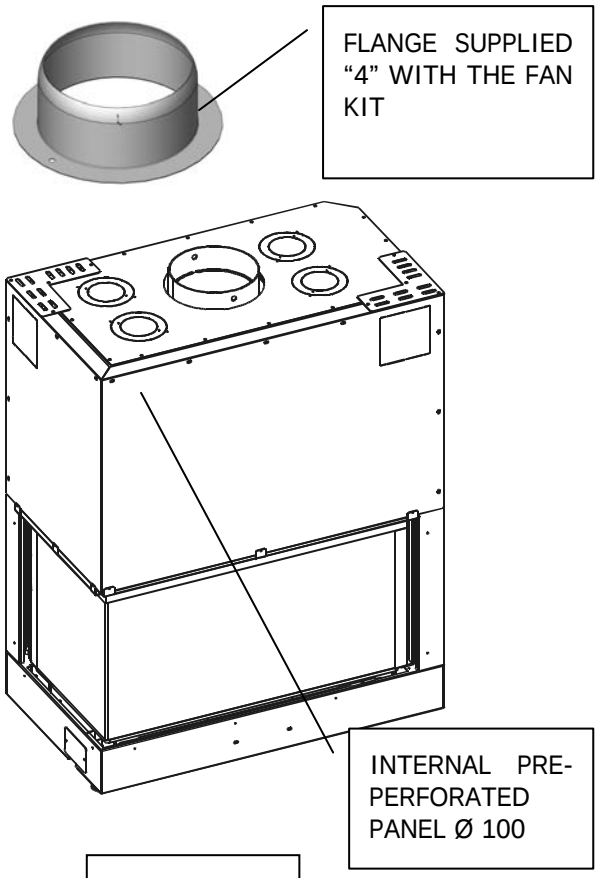


FIGURE A

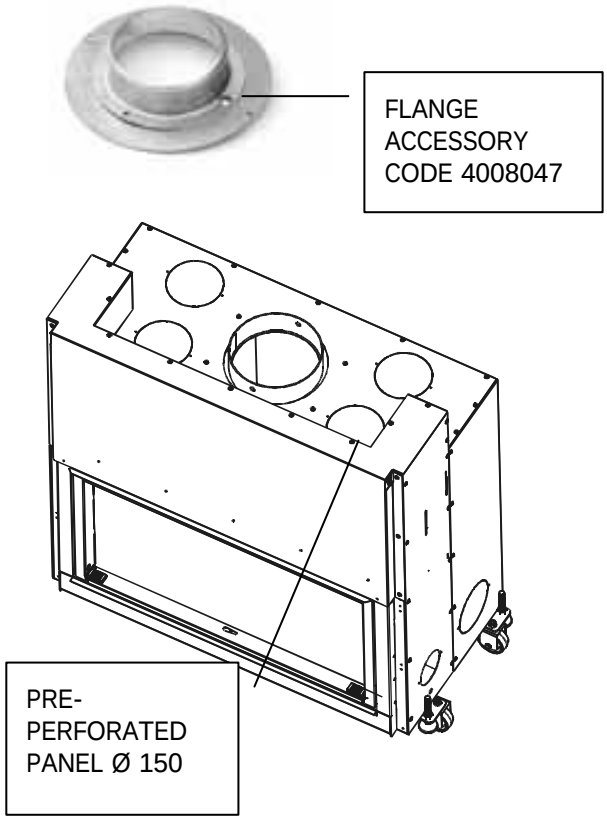
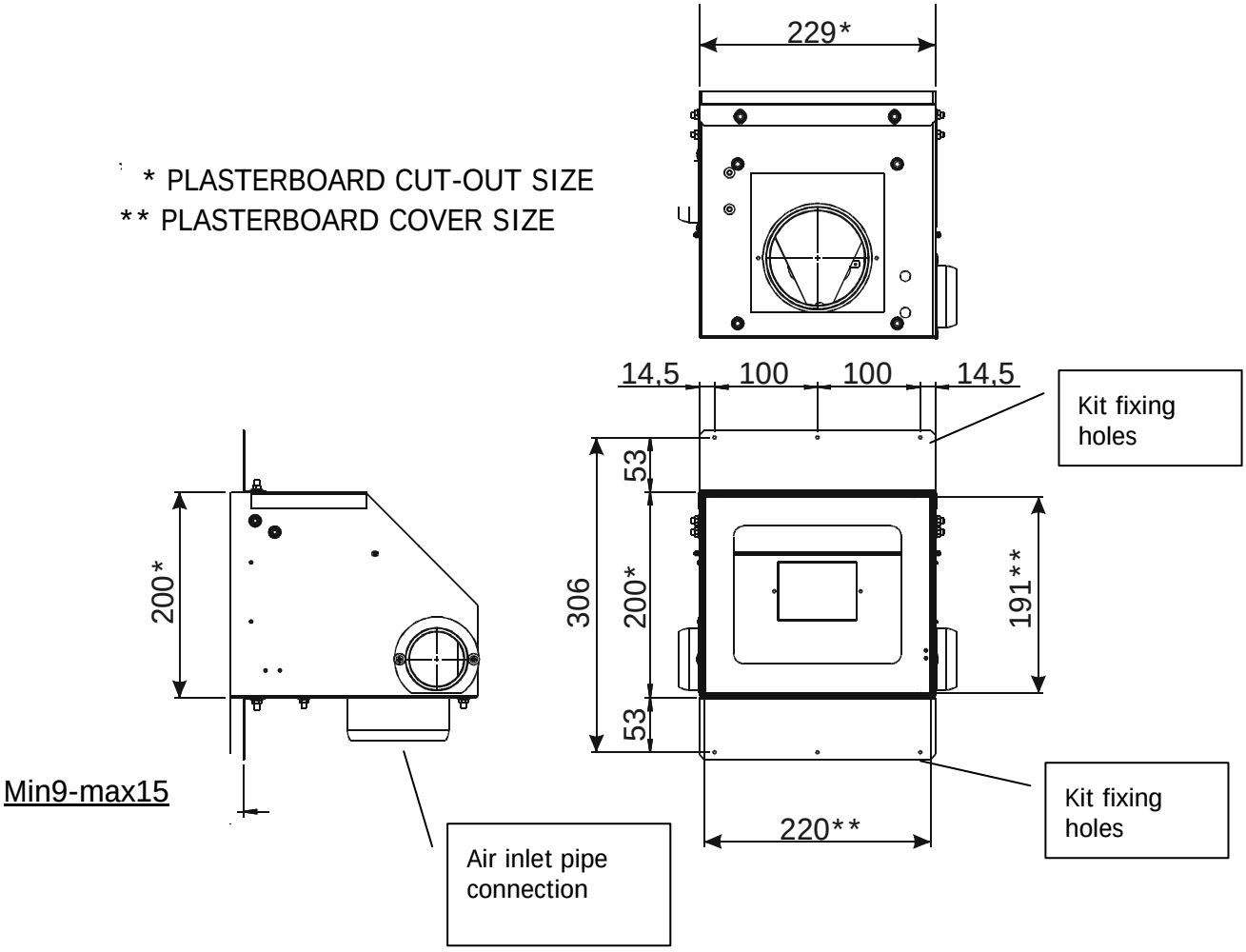
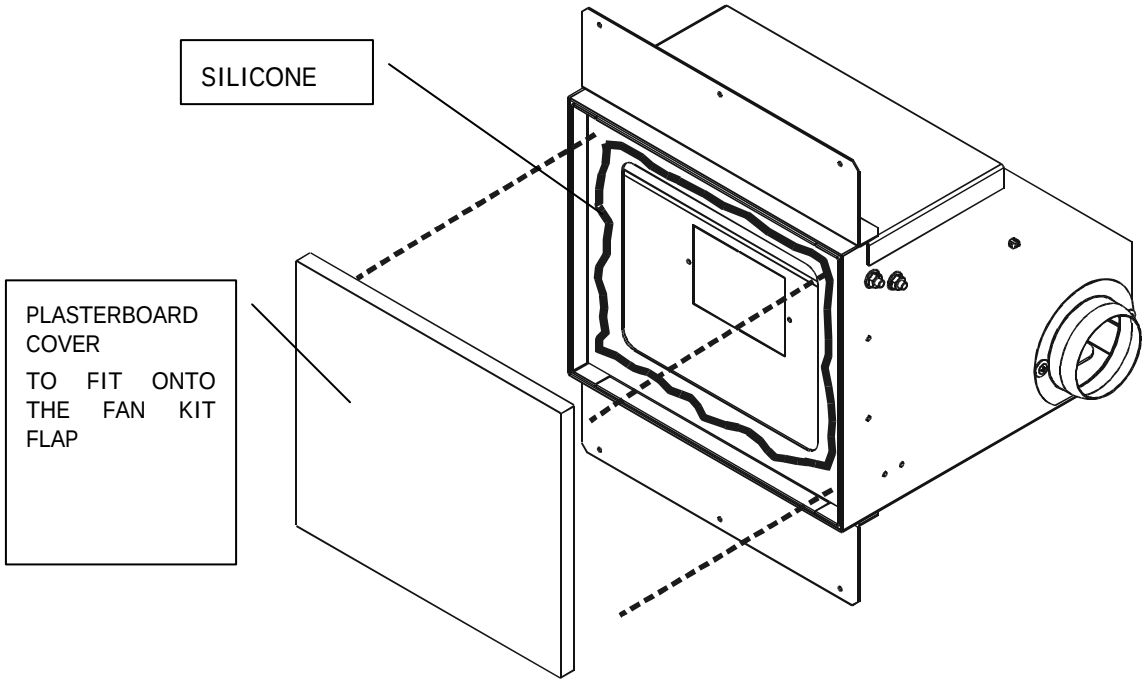


FIGURE B



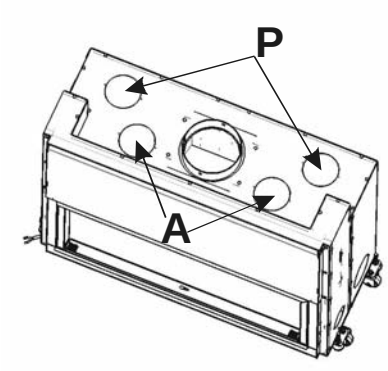
- Prepare the holes to insert the fan kit - measuring 229 mm x 200 mm - on the wall at the desired height
- Insert the structure of the kit from the inside of the wall towards the outside and secure it using the three screws at the top and the 3 at the bottom; remember to do this **before completing the cladding**.
- connect the electrical wires of the fan and secure them onto the cable clamp inserted in the fan kit (to avoid the wires falling into the cladding during fan replacement operations) and make sure the wires do not touch the fan rotor

- prepare a plasterboard shape measuring 220mmx191mm in order to create a cover for the kit flap. This way, once the wall has been plastered and painted, the fan kit will be concealed from view. Secure the plasterboard cover to the flap using silicone.



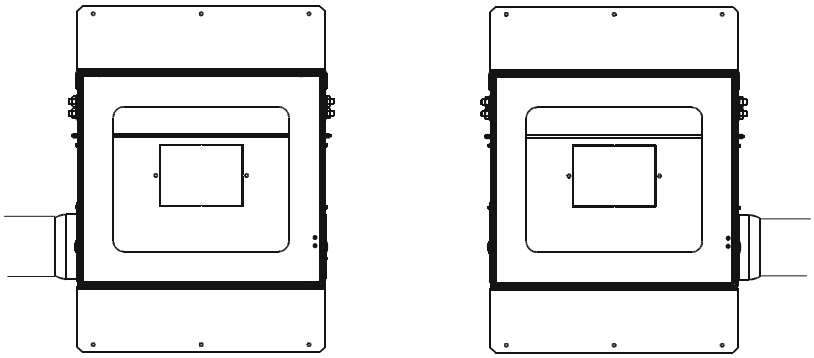
We recommend you:

- **Construct ducting no more than 8 m in length.**
- ensure there is suitable insulation for the ducting so that the heat energy generated is not lost heating the masonry alone.
- **In closed fireplaces with several air inlets, duct the front air outlets (A) where more heat builds up than at the rear outlets (P).**



2.2.1.1. FORCED VENTILATION SLIM KIT INSTALLATION METHODS

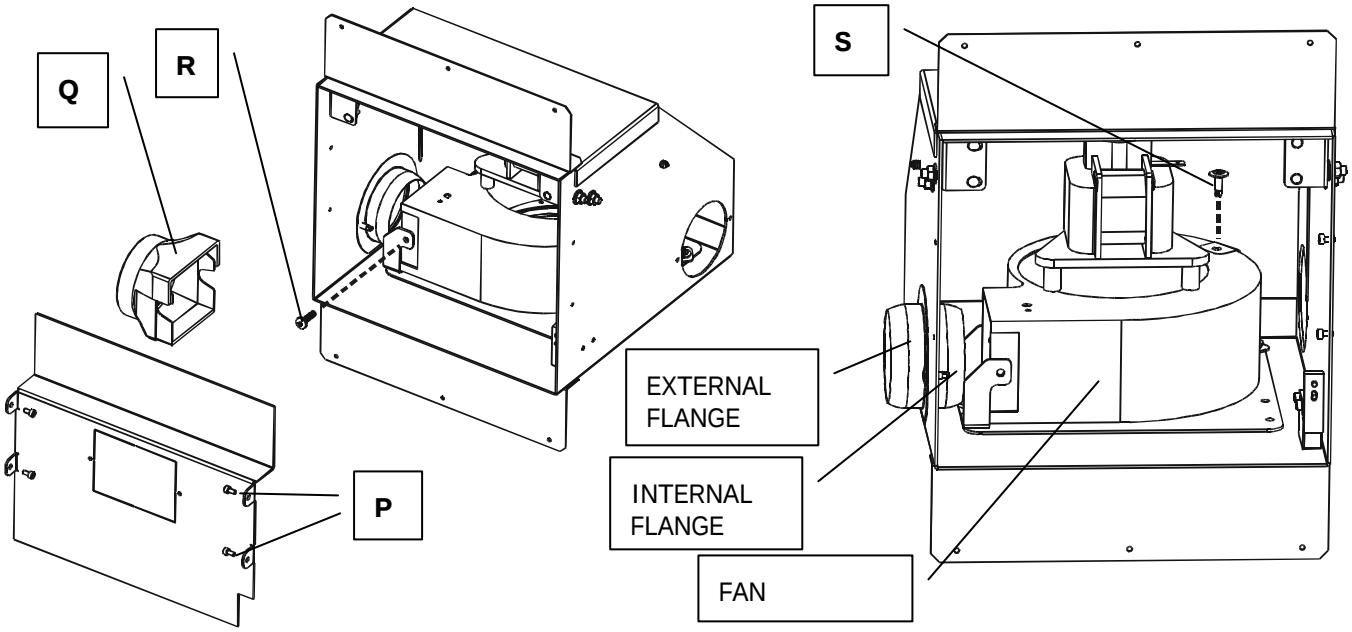
The kit can be installed so that the air outlet is either on the left or right.



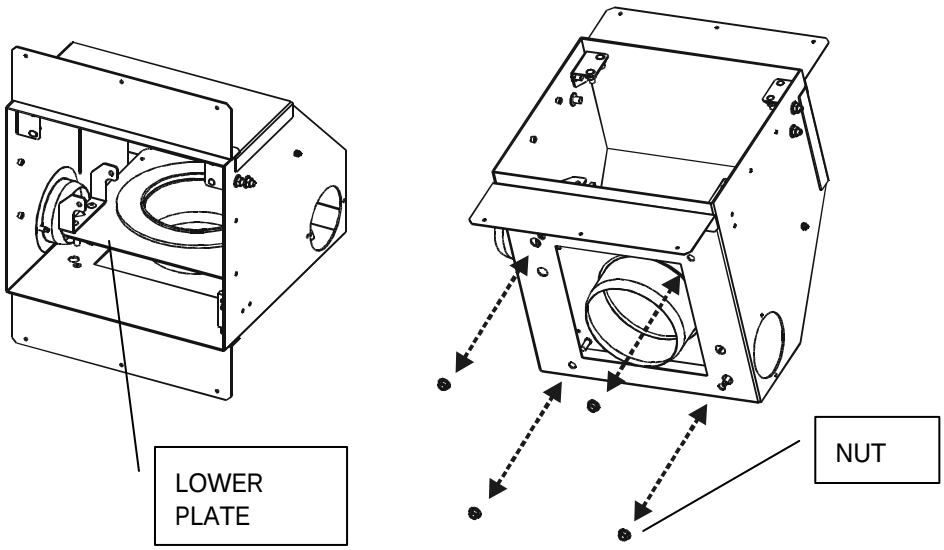
DUCTING ON THE LEFT - STANDARD

DUCTING ON THE RIGHT

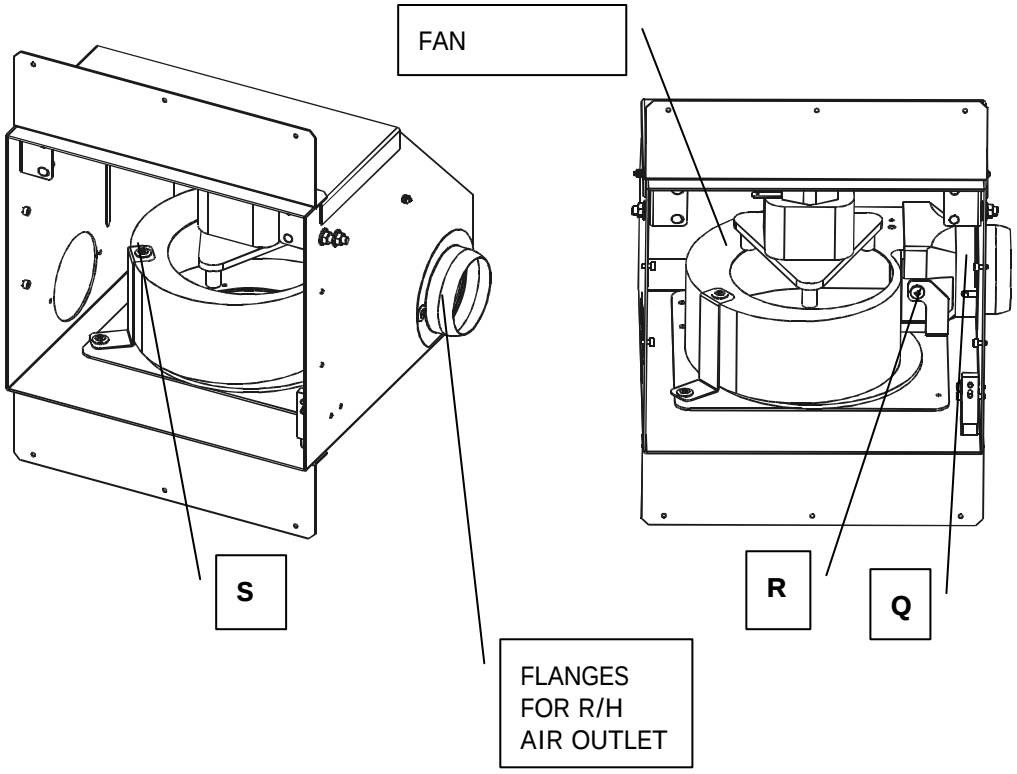
Everything is assembled as standard so that the air ducting is on the left. To duct it on the right, do as follows:



- Lift the external flap and remove the internal flap by unscrewing the four screws **"P"** (two on the left and two on the right).
- Remove the rubber sleeve **"Q".**
- Remove the screw **"R"** situated at the front and the screw **"S"** situated at the rear.
- Remove the fan
- Remove the lower plate by unscrewing the 4 nuts.



- Turn the plate by 180° and secure it back to the kit box.
- Remove the external and internal flange by loosening the two screws and position it opposite the other hole.
- Turn the fan by 180° too and secure it with the screws **"R"** and **"S".**
- Now the fan is secured again.
- Reposition the rubber sleeve **"Q"**
- Reposition the internal flap, close the external flap and proceed with the kit wall installation.

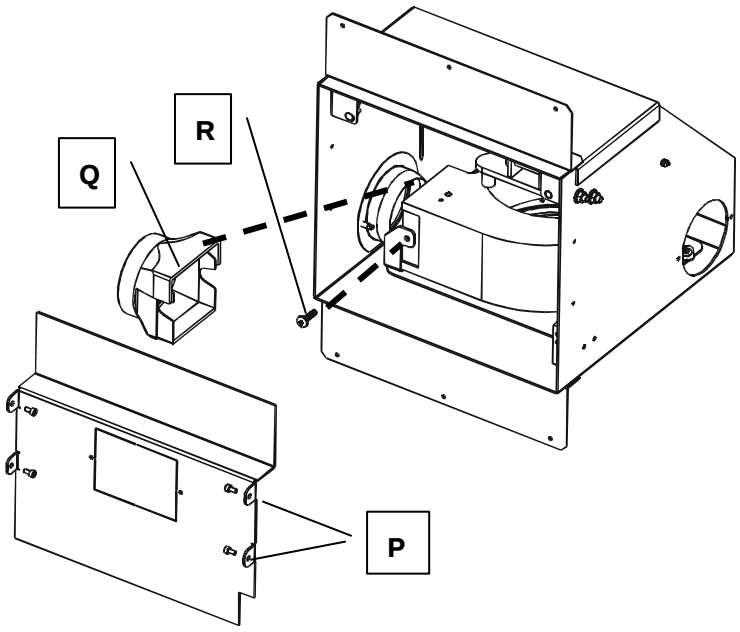


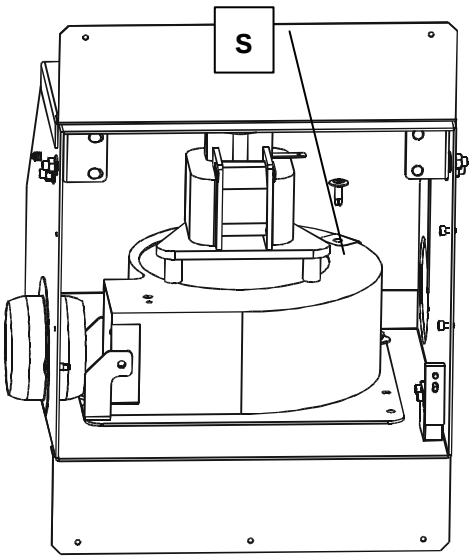
2.2.2. Replacing the fan

CAUTION!

CUT OFF THE 230 V SUPPLY BY DISCONNECTING THE CONTROL UNIT FROM THE MAINS.

- Lift the flap
- If the control unit is seated in the fan kit, remove the fixing screws and disconnect the various electrical connections.
- Loosen the 4 screws **"P"** (two to the left and two to the right) and remove the panel to gain access to the fan
- Remove the rubber sleeve **"Q"**
- Remove the screw **"R"** at the front and the screw at the rear **"S"** opposite the fixing bracket
- Remove the fan connection faston connector
- now the fan can be removed and replaced





CAUTION!

MAKE SURE YOU SECURE ALL WIRES WHEN YOU DISCONNECT THEM.

YOU WILL BE UNABLE TO RETRIEVE THEM IF THEY FALL INTO THE CLADDING.

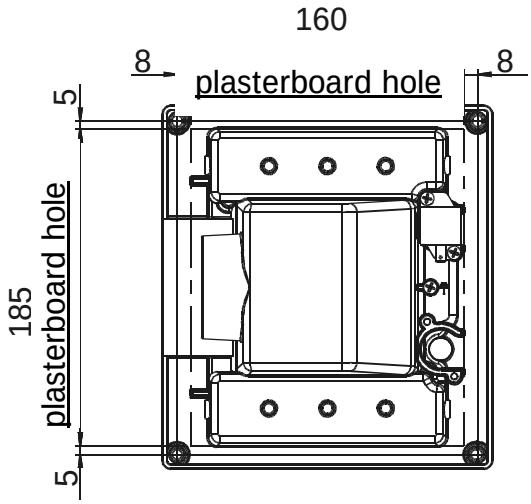
Important!

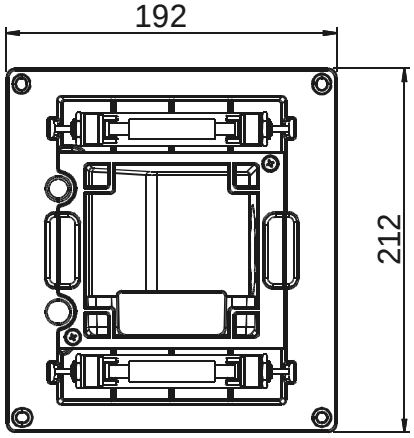
All electrical connections must be made by qualified staff in accordance with the applicable Laws in force in all countries, using suitable equipment and according to the diagram provided in this manual. All operations must be performed with the 230V 50 Hz mains power supply cable disconnected.

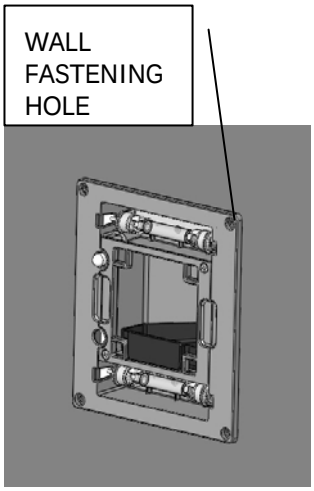
Mcz will not be held liable for personal or property damage due to incorrect connections or improper device use.

2.2.3. INSTALLING THE HOT AIR OUTLET

Once you have installed the fan kit, make a hole in the wall measuring 160x185 in order to secure the hot air outlet support.

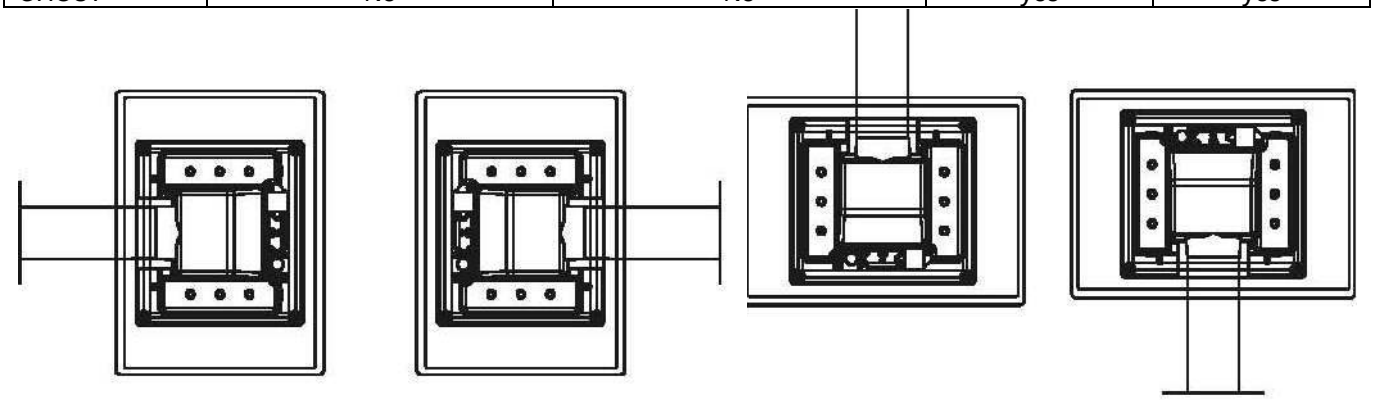






The hot air outlet support can be positioned so that the ducts lead from the top, from the bottom, from the left or from the right for the FLIP and FLOAT models, whereas it can only lead from the left and right for GHOST models. Depending on how you wish the ducting to the positioned, the tray and light can be fitted as illustrated in the table below:

MODEL	DUCTING			
	TOP	BOTTOM	RIGHT	LEFT
FLIP	Yes (no light-no tray)	Yes (no light-no tray)	Yes	Yes
FLOAT	Yes (no tray)	Yes (no tray)	yes	Yes
GHOST	No	No	yes	yes



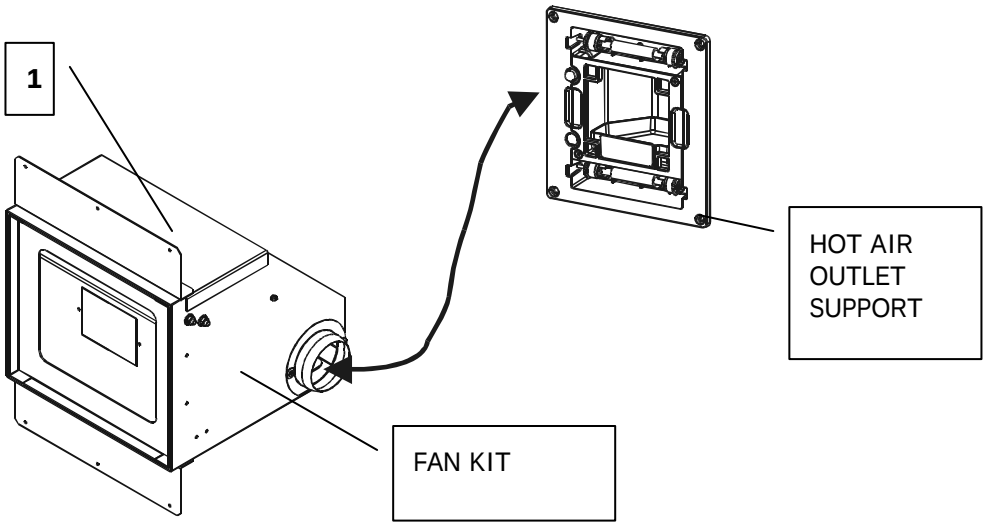
DUCTING ON THE LEFT

DUCTING ON THE RIGHT

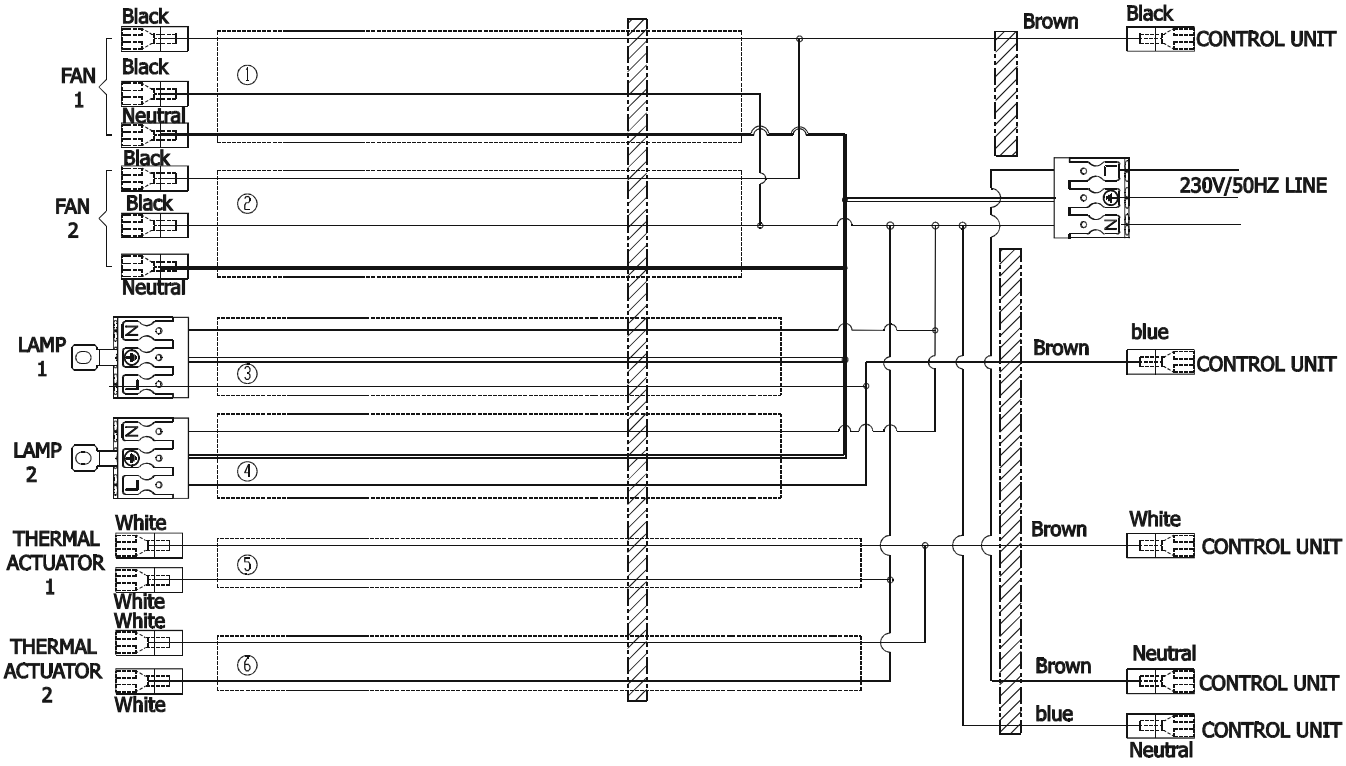
DUCTING AT THE TOP

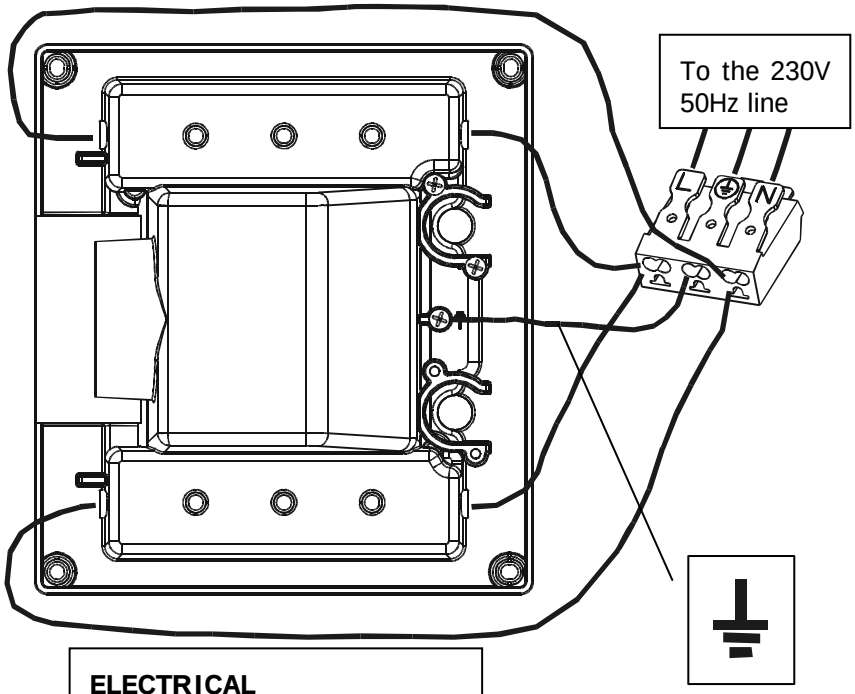
DUCTING AT THE BOTTOM

Make the connection between the fan kit **"1"** and the hot air outlet support **"2"** using the flexible hose Diam.60 **"3"** and pipe clamp **"5"** supplied.

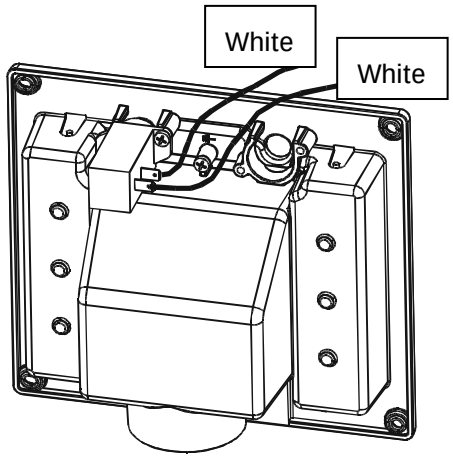


Connect the wires protruding from the lamp holders and connect them to the control unit, according to the diagram shown below.

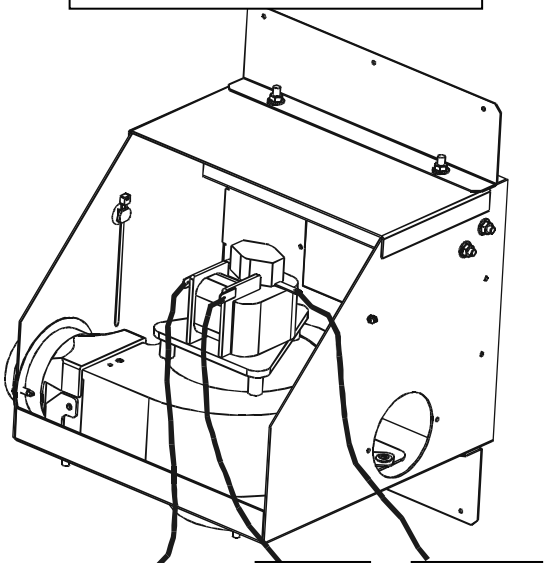




ELECTRICAL CONNECTIONS
LAMPS



ELECTRICAL CONNECTIONS
ACTUATOR



ELECTRICAL CONNECTIONS
FAN

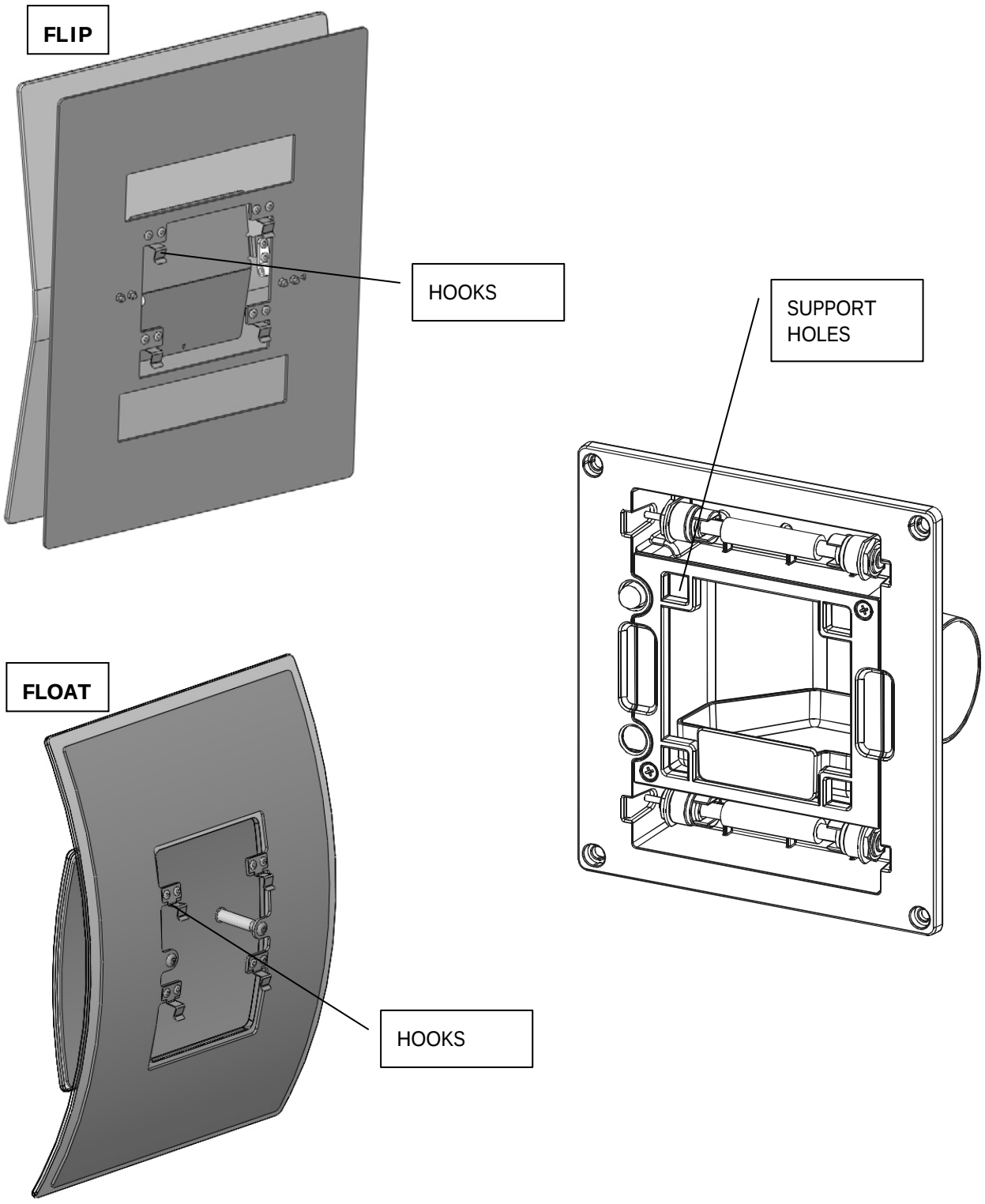
Once you have completed all the various connections (electrical and air diffusion), you can secure the hot air outlet support to the wall according to the measurements shown above.

Insert the lamps supplied **"5"** and the tray **"6"** where envisaged.

2.2.3.1. Glass insertion diagram

- **FLIP-FLOAT glass insertion**

Position the glass by inserting the supporting hooks into the purpose-provided slits, sliding it down. The upper hooks will be inserted into the support holes while the lower ones only at the top.



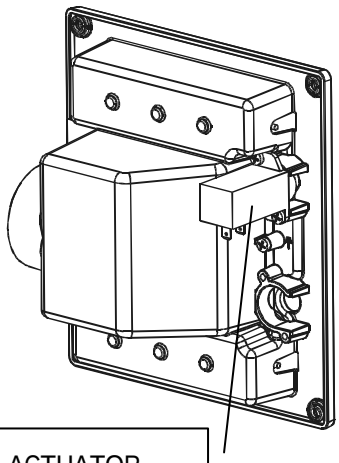
- **GHOST lamp insertion**

As mentioned in paragraph 2.2.3, for this type of hot air outlet, only ducting to the left or right is possible. The glass insertion mechanism is the same as for the Flip and Float lamps.

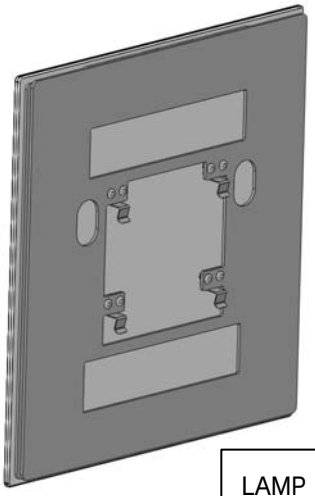
The actuator with the extension - used to open the lamp glass - is fitted onto the hot air outlet support for the Ghost lamp. **The actuator must always be seated at the top**, so if the support is turned, the actuator and the extension need to be moved to the top hole.

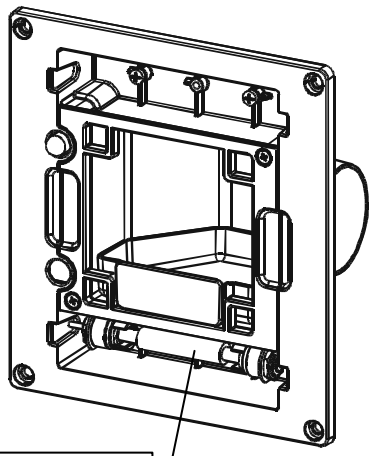
Consequently, for this type of hot air outlet, you need to envisage the electrical connection for the actuator as well, according to the wiring diagram shown above.

In the GHOST hot air outlet, only a single lamp holder with a lamp can be installed at the bottom, where the lamp glass lifts up.

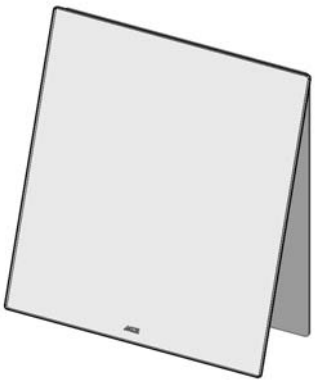


ACTUATOR W/EXTENSION





LAMP HOLDER+LAMP – TO BE FITTED AT THE BOTTOM



GHOST

IMPORTANT!
The cable to connect the lamp/fan is made of silicone to withstand high temperatures. If the cable is extended (to more than 2.5 m) and in any case always make sure the cable does not touch hot parts of the unit, or air connection pipes inside the cladding or structure.

2.2.3.2. Hot air outlet maintenance

CAUTION!

DISCONNECT THE 230 V POWER SUPPLY CABLE BEFORE PERFORMING ANY MAINTENANCE WORK.

- **Lamp replacement**

1. remove the decorative glass by lifting the edge up and pulling it out
2. Remove the malfunctioning lamp by forcing it sideways towards the lamp holder
3. insert a new lamp (max. 230V 80 Watt R7s fitting) taking care not to touch the glass with your fingers (if this happens, wipe thoroughly with a cloth dabbed in alcohol).
4. reposition the glass by inserting the supporting hooks into the purpose-provided slits, sliding it down

Only use halogen lamps of the above type (max. 230V 80 Watt R7s fitting).

- **Cleaning the hot air outlet glass**

1. Detach the glass from its seat by lifting the edge up and pulling it out
2. Only use a damp cloth to clean it.
3. reposition the glass by inserting the supporting hooks into the purpose-provided slits, sliding it down.

IMPORTANT!

CAUTION: RISK OF SCALDING! ONLY TOUCH THE GLASS WHEN IT IS COLD, WITH THE CLOSED FIREPLACE AND LAMPS TURNED OFF

- **Tray**

The essence dispenser tray **"6"** is designed to humidify the air and can only be used if the hot air outlet is directed in a particular way (in other words, with the ducting to the left or right). It can easily be removed from its seat, simply by removing the glass at the front as explained in the previous paragraph.

CAUTION!

Only insert water or room fragrancing essential oils, avoid perfumes containing alcohol at all costs (risk of fire).

IMPORTANT!

Remove the tray from the seat for filling only when the hot air outlet is cold and the closed fireplace is turned off.

2.3. CONTROL UNIT

Important!

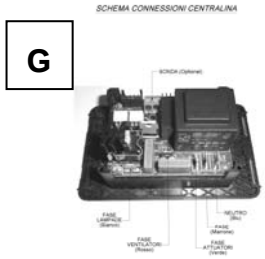
All electrical connections must be made by qualified staff in accordance with the applicable Laws in force in all countries, using suitable equipment and according to the diagram provided in this manual. All operations must be performed with the 230V 50 Hz mains power supply cable disconnected.

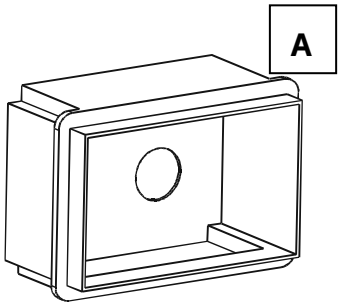
Mcz will not be held liable for personal or property damage due to incorrect connections or improper device use.

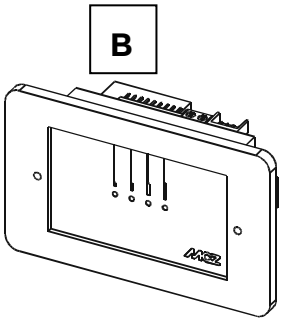
2.3.1. Control unit composition

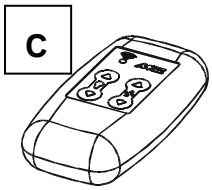
The following items are supplied with the control unit:

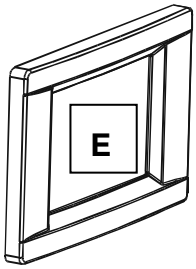
A. Recessed box
B. Control unit
C. Remote control + Batteries
D. Fastening screws
E. Plate
F. Sensor
G. Instructions











General information about the control unit

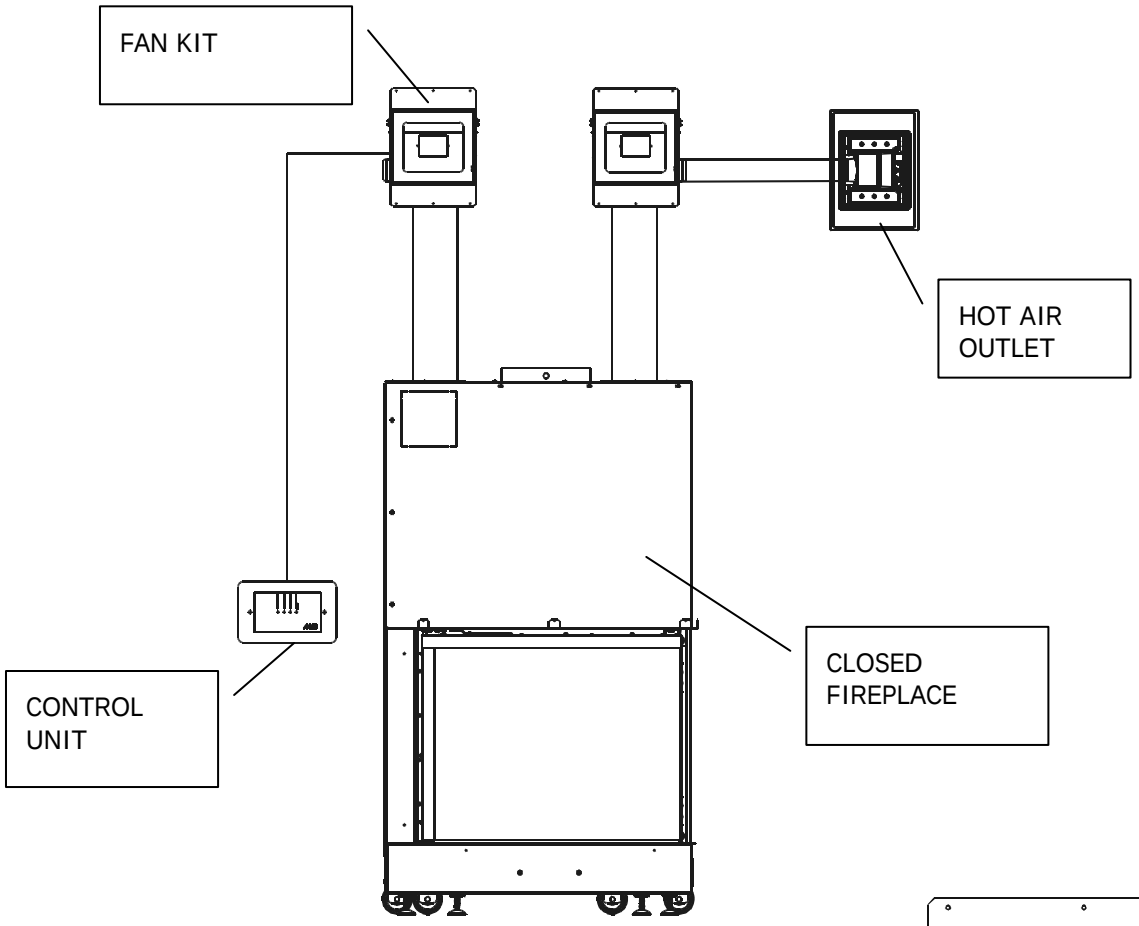
Power supply: 220/240V 50Hz

Fans: max. 2x70W

Lamps: max. 2x70W

2.3.2. Positioning the electronic control unit

Prepare the recessed box **"A"** for the control unit installation, making sure you position it **as far away as possible from the heat source,** taking into account the length of the cables supplied in the kit and of the temperature sensor, if any.



Thread all the cables (power supply, ventilation and actuator) through the recessed box **"A"** so they are available for the connection. Connect them to the terminals on the control unit **(B)** as explained in the paragraph below.

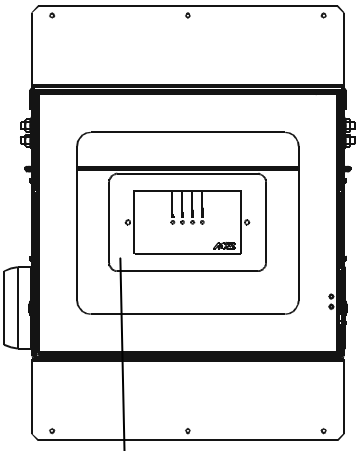
Once the connections have been made, insert the control unit body and secure it to the recessed box **"A"** using the screws provided.

Next, insert the plate provided **"E".**

The control unit body is designed to house AVE plates from the SISTEMA 45 range and VIMAR plates from the IDEA range, of various colours and easily available for purchase.

We advise you install the control unit on the wall as far away as possible from the heat source.

If the control unit cannot be secured to the wall, the motor support can be used, in which case it is preferable to leave the flap open to allow the control unit to cool down and have a visual indication of the ventilation speed set.

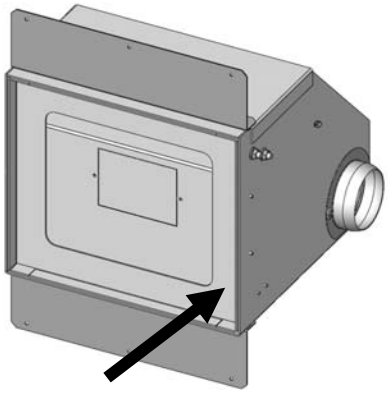


Control unit secured to the motor support

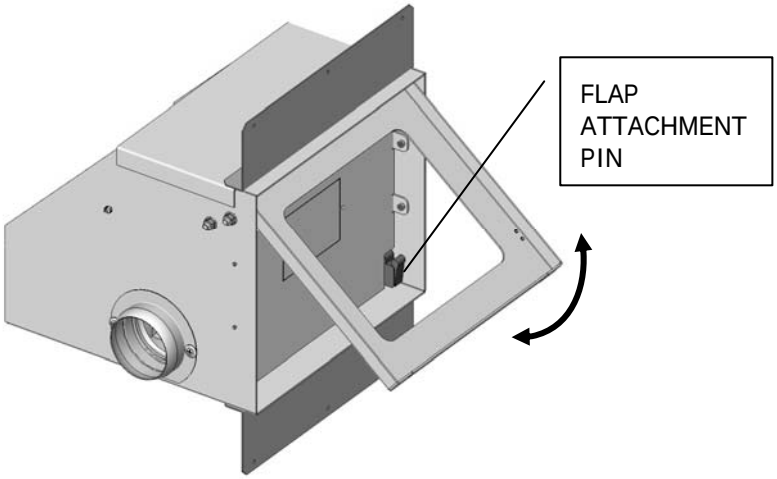
- **Inserting the control unit into the motor support**

  Follow the instructions below to insert the control unit into the motor support:

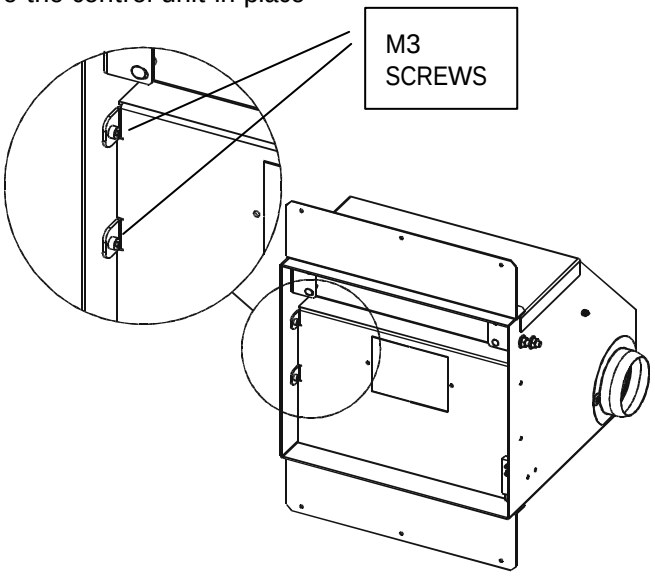
- Push the flap inwards at the bottom right corner of the motor support with force to allow the same to be released from the pin.



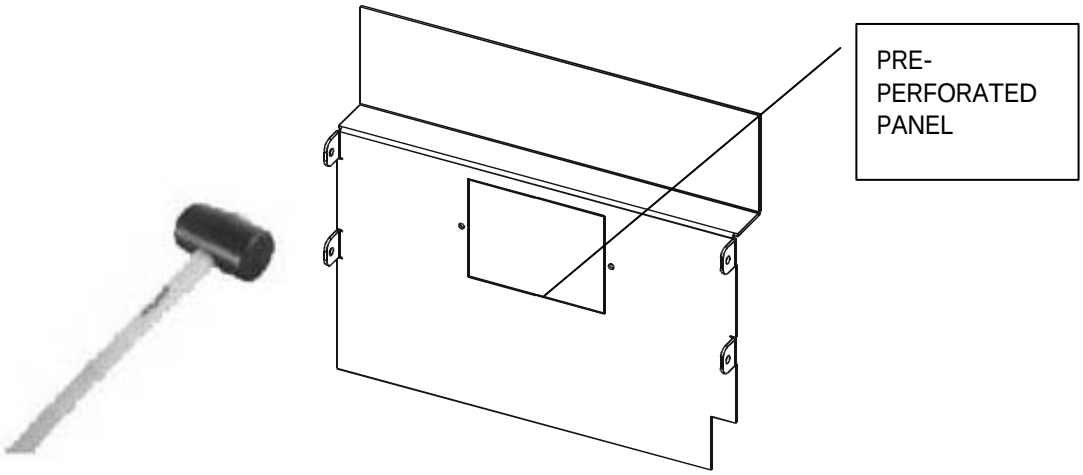
- Lift the flap by 90° and push it in until it is released.



- Now, remove the four M3 screws (two to the left and two to the right) which hold the internal flap necessary to secure the control unit in place

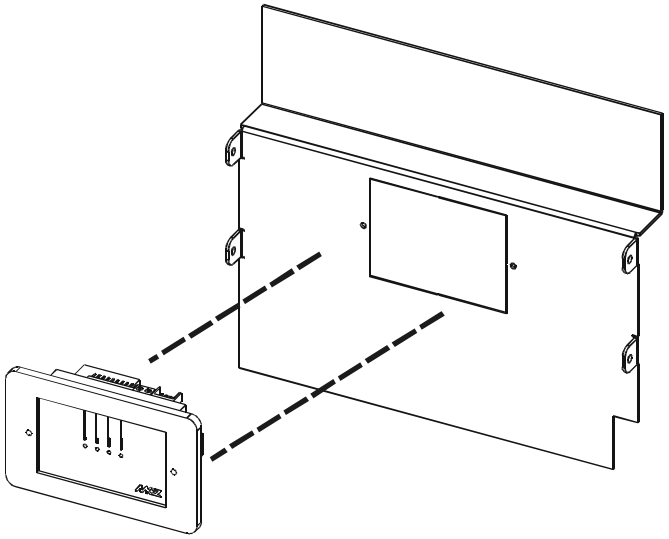


- Remove the flap from the motor support and break the pre-perforated panel (hit it with a hammer and remove it)



- Make all the electrical connections as illustrated in the next paragraph

- Insert the control unit and secure it with the screws provided; fit the plate **"E"**



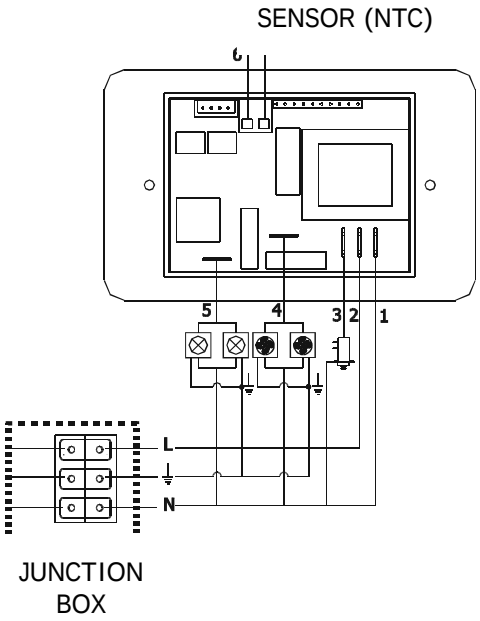
- Next, take the flap and, tilting the top part, insert it back in its seat and secure it with the M3 screws.

2.3.3. Connecting the electronic control unit

The control unit is supplied with faston connectors to connect:

1. 230V power supply (N)
2. 230V power supply (L)
3. Glass actuator (UNL)
4. Fans (FAN)
5. Light (LAMP)

It is also fitted with a screw terminal to connect the temperature sensor (6).



Arrange an insulated junction box in which to make connections to the line according to the diagram shown in the figure.

Connect the phase of fans 1 and 2 to the FAN terminal on the control unit.

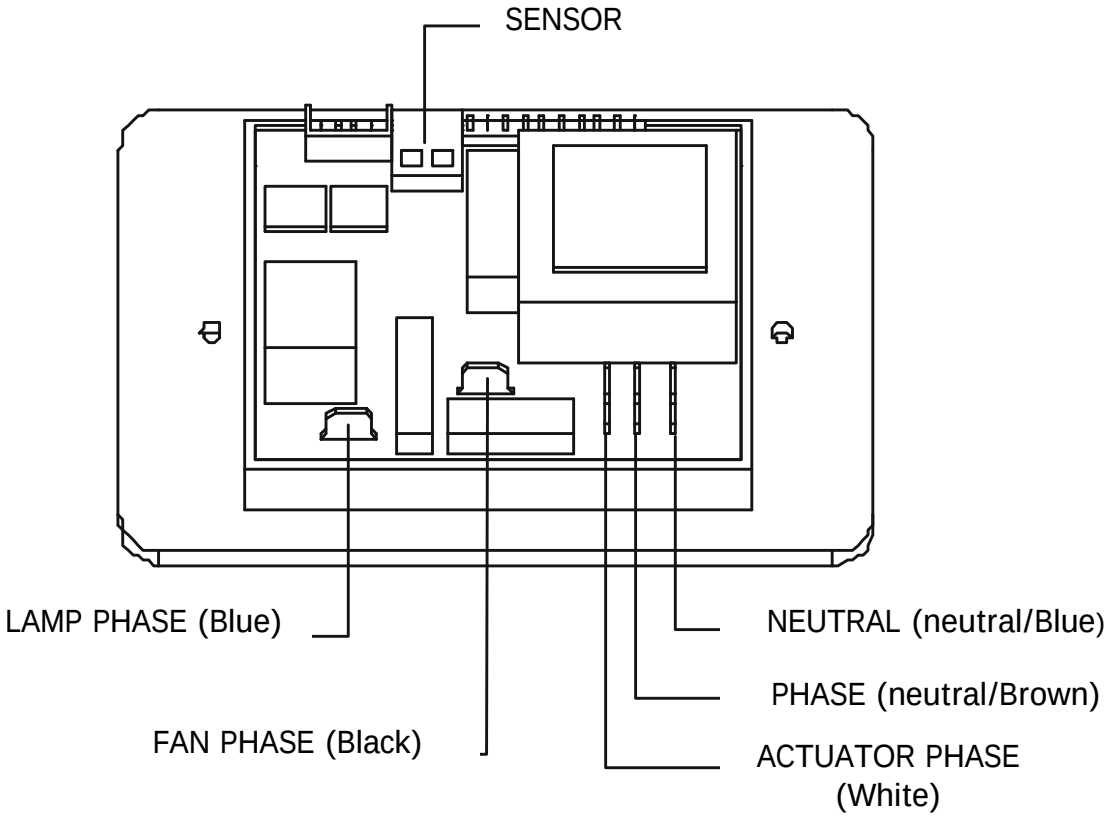
Connect the phase of the lamps to the LAMP terminal on the control unit.

Connect the actuator phase (when envisaged in the hot air outlet) to the UNL terminal on the control unit.

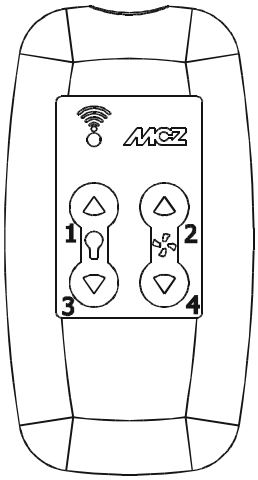
Connect the power supply cable of the control unit (**L N**).

Connect the temperature sensor (if you want automatic operation) to the screw terminal.

Secure the electronic control unit to the recessed box using the screws provided, then power the appliance.



2.4. REMOTE CONTROL



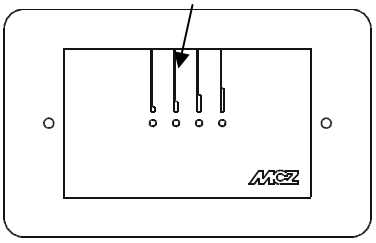
2.4.1. Light operation (keys 1-3)

Turn the lights on by holding down key **"1"** on the remote control; prolonged pressure increases the intensity of brightness, while pressing key **"3"** decreases brightness until the lights go out completely.
The lesser the brightness the lower the electricity consumption.

2.4.2. Fan operation (keys 2-4)

Turn the fans on by holding down key **"2"** on the remote control; prolonged pressure increases the speed, shown by the number of LEDs illuminated on the board. There are 4 different speeds, corresponding to 4 different air flows.
Press key **"4"** to decrease the speed until the fans are turned off completely.
If the temperature sensor (optional) is not connected to the control unit, the operation of the fans is independent from the temperature of the air in the closed fireplace.

FAN SPEED LEDS



2.5. KIT OPERATING MODES

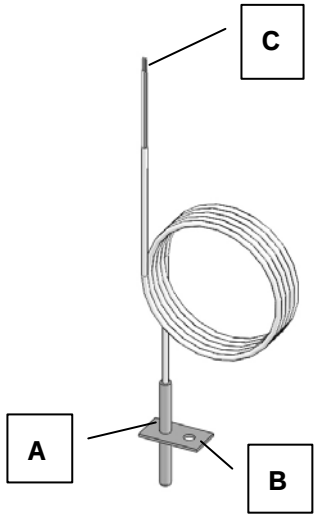
2.5.1. Manual operation

With the temperature sensor not connected, the fans are operated directly from the remote control.

2.5.2. Automatic operation with temperature sensor

- When the temperature sensor is connected, press ON/OFF key **(2)** and, if the closed fireplace is still cold, the 4 LEDs start to flash. The fan starts to rotate at low speed to encourage the flow of air towards the sensor;
- With the closed fireplace warm, when 50°C are reached (the LEDs stay on), the motor is operated at the value requested by the customer; to avoid any inadvertent ON/OFF operations, the reading of the sensor is inhibited during the first 5 minutes of operation
- Shut-down: below 42°C (from 41° to 39.5°C), the motor is operated at minimum speed again and the LEDs begin to flash again. This makes it possible to make the most of all the residual heat from the closed fireplace, as well as immediate restarting when the flame is revived
- Below 39.5°C, the motor and control unit are turned off; the control unit will have to be turned back on for restarting.

2.5.2.1. Fitting the temperature sensor for automatic operation

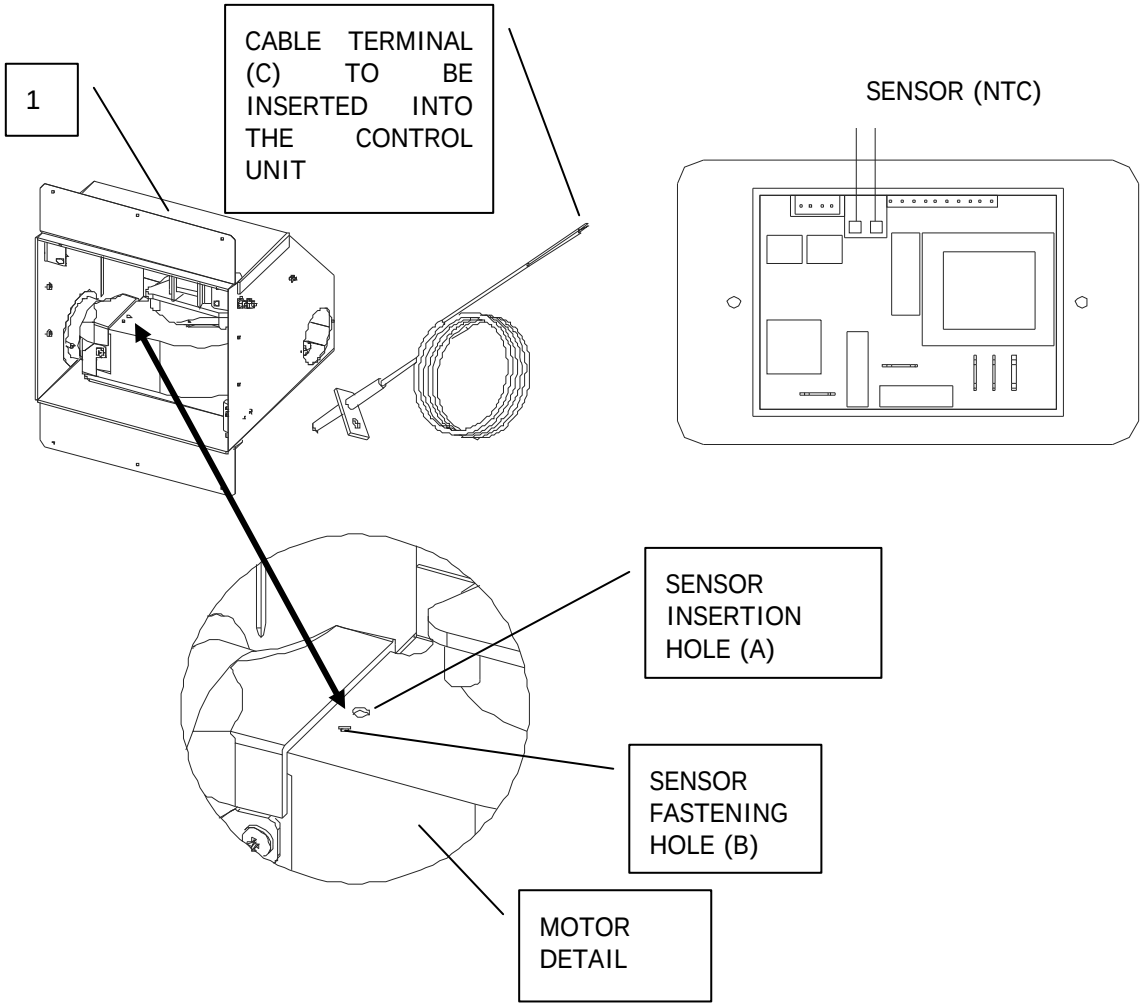


The sensor is supplied as standard with the control unit and the remote control.

The temperature sensor must be connected to the control unit and sensitive parts **(A-B),** to the conveyor (**1**) (see diagram below).

Proceed as follows to fit it:

- Remove the aluminised tape from the motor to gain access to the sensor insertion and fastening holes
- Insert the metal terminal **"A"** into the hole in the motor and secure the flange **"B"** with a self-tapping screw
- Insert the terminals of the sensor cable **"C"** into the control unit terminal



2.5.3. Modifying the transmission / reception channel

If there are two control units within a range of 100-200m, the transmission/reception channel needs to be changed. Here's how.

1. To change channel on the TLC, proceed as follows:
Channel 0 (by default): press the 2 keys at the top concurrently
Channel 1: press the 2 keys on the right concurrently
Channel 2: press the 2 keys at the bottom concurrently
Channel 3: press the 2 keys on the left concurrently
During this operation, the yellow LED flashes, release the keys only after it is turned off.

2. To set the corresponding channel on the control unit:
- Short-circuit the sensor input (make a jumper).
- Power the board
  - On the remote control, press the key for the required channel for a few seconds:
    P1(+ light) = channel 0
    P2(+ fan) = channel 1
    P3(-light) = channel 2
    P4(-fan) = channel 3.

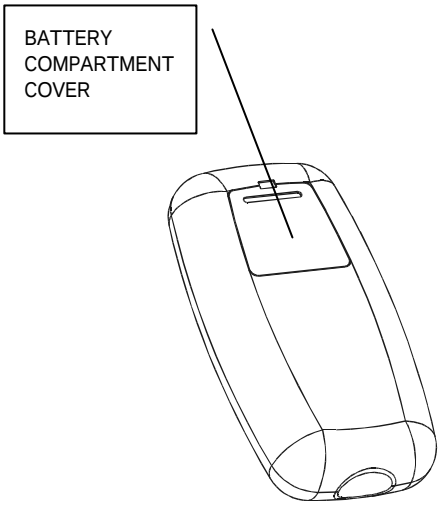
3. remove the jumper from the sensor input.

2.5.4. Replacing the remote control battery

The battery is seated at the rear of the remote control. To replace it, use a sharp item (such as a screwdriver) to prise open the cover. Once the cover has been removed, replace the battery, observing the right polarity (+) and (-). Close the cover of the battery compartment.

An alkaline 23A 12 Volt battery is necessary for operation.

Used batteries contain metals that are harmful to the environment. Therefore, they must be disposed of separately in suitable containers.



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