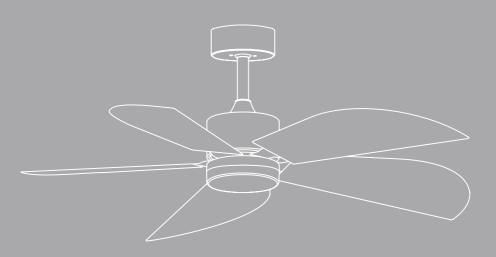
MANUAL ASSEMBLY

CEILING FAN WITH DC MOTOR





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EN

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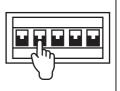


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ATTENTION! Before starting the assembly, remember to disconnect the light from the electrical box to avoid suffering an electric shock.



BOX CONTENTS



STEP 1. WOOD ROOF

PARTS AND TOOLS





MOUNTING BRACKET

WOODEN ROOF SCREWS



Mark on the ceiling with a pencil the 4 holes of the piece \mathbf{M} .

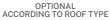


Place the washer and then the screw **Q**.



Repeat the previous step for the remaining holes.

EQUIPMENT NOT INCLUDED

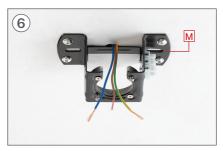




If necessary, depending on the type of roof, you will need to use a drill to make the hole in the wood.



With the help of the screwdriver tighten the screw ${\bf Q}.$



Make sure the part ${\bf M}$ It is perfectly fixed to the ceiling and that no cable is trapped.

STEP 1. FALSE CEILING

PARTS AND TOOLS

M





Mark on the ceiling with a pencil the 2 central holes of the piece M using the piece as a guide.



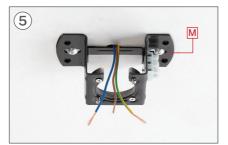
Insert the set screws into the holes and make sure the lever opens.



With the help of a drill, make the two corresponding holes.



Place the piece M and screw the fixing screws to the false ceiling.



Make sure the part **M** is perfectly attached to the ceiling to continue with the assembly.

STEP 1. CONCRETE ROOF

PARTS AND TOOLS EQUIPMENT NOT INCLUDED MOUNTING BRACKET PI P2 P3 P4 Disassemble the part P separating it into pieces. EXPANSION Disassemble the part P separating it into pieces.



Mark on the ceiling with a pencil the 2 central holes of the piece M, using the same piece as a guide.



With the help of a drill, make the two corresponding holes with a Ø8 mm bit.



Place the pieces $\ensuremath{\text{P1}}$ in the holes in the ceiling.



Only the part of the thread should pro-trude.



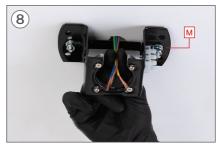
Place the piece m matching their holes with the screws P1. Make sure the ceiling cables are on one side of the piece M.



Introduce the part in order P2, P3 and then the nut Q4.

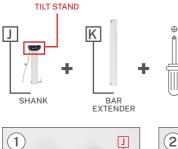


Tighten the part **P4** with a no. 10 spanner, until you feel it is secure.



Make sure the part M It is perfectly attached to the ceiling and no cable is trapped.

CHOICE OF HEIGHT



Before you start, choose the desired height. $_{(10\mbox{cm +/-})}$

You must choose between the height of the piece I wave $\ensuremath{\text{J}}.$

 \cdot If you choose the height of the piece J, you should follow the instructions below.

• If you choose the height of the piece I, go directly to step 2 (page 12).





With the help of a screwdriver, remove the two screws from the tilt bar bracket ${\bf J}_{\cdot}$



Slide the tilt stand down.



Remove the tilt bracket pin.



Remove the tilt bracket from the bar J.



Remove the locking piece from the bar pin J.



Carefully remove the pin from the bar J.



Attach the tilt bracket to the bar ${\bf K}.$



Place the tilt bracket pin on the bar **K**.



Snap the tilt bracket onto the pin.



Tighten the two tilt bracket screws with the screwdriver.



Put the pin back in the piece \mathbf{K} .



Secure the pin with the locking piece so that it does not come out.



The piece ${\bf K}$ that's it ready to use.

STEP 2. ASSEMBLY OF THE MAIN BODY

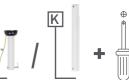




THE MOTOR

ENGINE

+



CHOOSE THE HEIGHT YOU NEED



Remove the pin from the part J either K, according to the chosen height.





Enter the chosen bar through the hole in the part A.



insert the piece ${\bf h}$ As shown in the picture.





Once the pieces are inserted A and H, you must insert the wires of the part Y_0 inside the bar. If you want, you can tape the wires together to make it easier to route them inside the bar.



With the help of a screwdriver, remove the 2 screws from the top of the piece I.



Insert the bar at the top of the piece I and make sure no wires are pinched.



Once the bar is inserted, place the pin of the piece I/J so that it coincides with the hole in the bar.



Place the blocking piece on the pin so that it does not come off.



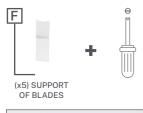
Then replace the two screws so that the bar is fully attached.





Once the bar is well anchored to the piece I, slide piece H down. The main structure of the fan motor will be assembled.

STEP 3. MOUNTING OF THE BLADE SUPPORT





Unscrew the screws at the bottom of the motor in order to mount the blade support (part F).





place the piece F squaring it with the holes in the lower part of the engine. With the help of a screwdriver, screw the piece F to the motor using the previously unscrewed screws.



Repeat the same step with the rest of the blade support pieces to be able to assemble them later.



Make sure that the supports are perfectly screwed.

STEP 4. DRIVER CONNECTION





SPLICE



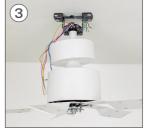
e



Place the tilt support in the groove of the workpiece **M**.



Remember to position the notch on the tilt bracket to the rear so that the part fits snugly.



Before proceeding, check that the central structure is securely positioned so that it does not fall.



5

Join the connections of the part **B**. with the motor connections, each one with its corresponding color.



Once the cables are connected, insert the part **B**. inside the piece **K**, As shown in the picture.



Select and connect all ground wires, including the one for your installation.



Once connected, place the piece **O** screwing it in until it is secure.



You will need to join the remaining wires of the part **B**, and the phase and neutral cables of its installation in the strip of the piece **k**, as it's shown in the following.



Connect the L cable of the driver to the PHASE cable of your installation.



Connect the N cable of the driver to the NEUTRAL cable of your installation.



Make sure there are no pinched wires.



the part M.

Slide piece A upwards to fit the screws that protrude from





Once fitted, turn the piece A to the right.



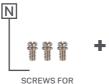
Finally, with the help of a screwdriver, tighten the screws so that the part is well fixed.

STEP 5. ASSEMBLY OF THE BLADES

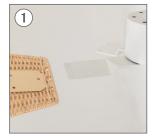
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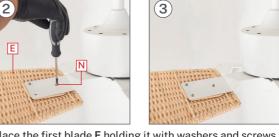
(x5) BLADES



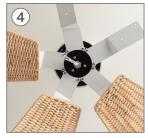
SCREWS FO BLADES



With the motor well placed, we will begin the assembly of the blades. E.



Place the first blade ${\sf E}$ holding it with washers and screws ${\sf N}$ with the help of the screwdriver, without tightening them too much, to be able to put the rest.





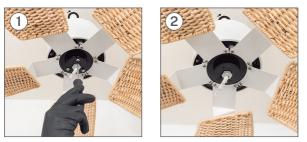
Do the same step with the rest of the blades **E**. Remember not to tighten the screws to the maximum.



Once all the blades are in place E, tighten all the screws well N so that the blades are well attached.

STEP 6. PLACEMENT OF THE TRIM





Using a screwdriver, remove the center motor screws to use later to fit the trim.



Pass the motor cables through the center hole of the part L.



Place the piece L lining up its holes with the holes in the motor.



Firmly tighten the screws removed in step 1 so that the part L is properly attached.

STEP 7. LED BOARD CONNECTION



LIGHT PLATE



Connect the wires of the part ${\bf D}$ to those of the fan joining the connections, each cable with its same color.



Then attach the part D to the piece L with the help of magnets to hold it.

STEP 8. ATTACHING THE LAMP COVER





Place the piece **G** on the fan by fitting it to the motor and fix it by turning it to the right. Don't forget to check that the part **G** it stays well attached. Once verified, you will be able to connect the electricity and enjoy your new fan with light.



BLADE BALANCING KIT



Your ceiling fan may have blade swinging issues when it is running due to irregularities in the blades or brackets. Also, incorrect mounting of the system or crooked bearings could cause additional problems. The following procedure is recommended to remedy these problems:

- 1. Make sure the blades are firmly bolted to their brackets.
- 2. Make sure all blades are securely attached to the center swivel housing and check the pitch of the blade holders, they should all be the same.
- 3. Standing under the fan and looking up, check that none of the blade brackets are bent so that none of the blades are misplaced. You can correct the position of the blade holders by gently bending them into the correct position.
- 4. You can check the height of the blades with a simple school ruler. Place the ruler against the ceiling vertically and level with the outside of the blade tip. Check the distance from the tip of the blade to the ceiling, rotate the blades carefully by hand and check the rest of the blades. If the blades are not aligned, you can carefully bend the blade bracket up or down slightly to align with each other.

If the balance problem is not resolved even by following the steps above, you should perform dynamic balancing using the provided kit. Follow the procedure below:

- 1. Turn on the fan and adjust the speed at which the most rocking is created (normally occurs at the highest speed).
- 2. Turn off the fan. Select a blade and place the balance clip, halfway between the bracket and the tip, on the trailing edge of the blade.
- 3. Turn on the fan. Wait to see if the sway has improved or worsened. Turn the fan off again and place the clip on another blade to recheck. Repeat this process with all the blades and see which one has improved the most.
- 4. Place the clip on the blade that has improved the most. Move it in or out of the blade and crank the fan to find the best position where the clip offers the most balance improvement.
- 5. Then remove the clip and install a balance weight on top of the blade on the centerline near the point where the clip was attached. Use a knife or blade if necessary to separate the weights.

Careful: Stand at a safe distance from the blades. If the clip has not been secured correctly, for whatever reason, you could be injured.

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