

SAFETY INSTRUCTION

Please study the instruction manual and below information carefully before installing or using this product.
Please keep this user manual for further reference

1. The luminaires may only be installed by authorized and qualified technicians according to the valid regulations for electrical installation.
2. Maintenance of the luminaires is limited to their surfaces. During maintenance no moisture can come into contact with any areas of the terminal connections or voltage control parts.
3. The electrical supply must be switched off at the outset, preferably by means of a switch in the distribution box, before any installation, maintenance or repair work is undertaken.
4. Exterior lighting must not be installed during rain.
5. Take account of the minimal separation distance from other objects and the room required around the fitting.
6. If in any doubt, consult a professional, taking local installation requirements into account. Some countries stipulate that lighting may be installed only by registered installers.
7. Clamping screws in electrical connections must be adequately tightened. This is particularly the case with 12V low voltage conductors.
8. Clean with a clean, dry cloth or brush, use no solvents or abrasives. Avoid dampness on all electrical components
9. Take account of all available technical information.
10. Meaning of symbols:



For indoor use only, where direct contact with water is impossible



This icon indicates the level of water-proof and dust-proof



Protection Class I: the fitting must be earthed



Protection Class II: the fitting is doubled insulated and does not require earthing



Protection Class III: the fitting is low voltage



Minimum distance from lighted objects (meters)



The type of lamp and maximum size and wattage indicated in each lighting unit must not be exceeded; different items require different kind of light sources with different bulb icons



The armature is designed to work only with the indicated voltage. Different items require different working voltage.



The luminaire can be used in combination with a dimmer

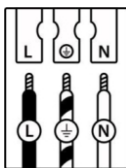


The reference light angle and light space of the luminaire



This luminaire cannot be disposed together with normal domestic waste in standard rubbish can, but you have to bring it to a staging area for electrical waste

11. Take note of the symbols when connecting wires:



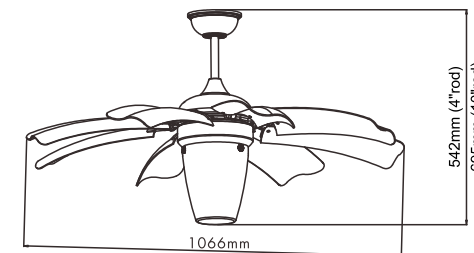
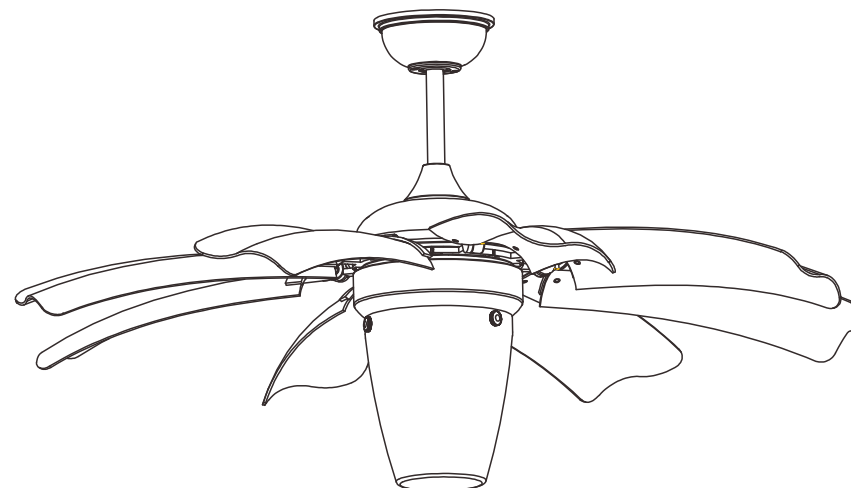
	(DE)	(GB)	(FR)	(NL)	(PL)	(NO)	(DK)
L	Stromführender Leiter	Live conductor	Conducteur	Spanningvoerende draad	Przewód prądowy	Strømførende leder	Strømførende leder
	Schutzleiter	Earth conductor	Conducteur de protection (terre)	Aardkabel	Przewód uziemiający	Jordledningen	Jordledningen
N	Neutraleiter	Neutral conductor	Conducteur neutre	Nulleider	Przewód zerowy	Nøytralleder	Neutralleder

	(SE)	(FI)	(IT)	(ES)	(CZ)	(PT)	(GR)
L	Strömförande ledare	Virtajohdin	Conduttore sotto tensione	Conductor de corriente	Vodič pod napětím	Condutor vivo	Ρευματοφόρος αγωγός
	Skyddsledare	Suojajohdin	Conduttore di terra	Conductor de protección	Ochranný vodič	Condutor de terra	Αγωγός γείωσης
N	Neutraleidare	Nollajohdin	Conduttore neutro	Conductor neutro	Neutrální vodič	Condutor neutro	Ουδέτερος αγωγός

INSTRUCTION MANUAL



Wings Fan 42 E27 105688/105689/105690



E27	SOCKET
2x20	Max.W



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CEILING FAN REMOTE CONTROL MANUAL

DIAGRAM OF TRANSMITTER

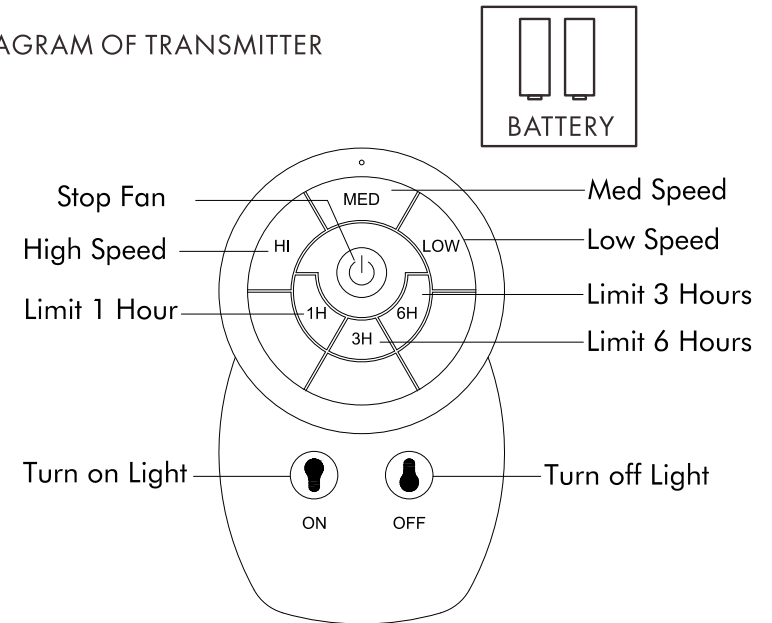
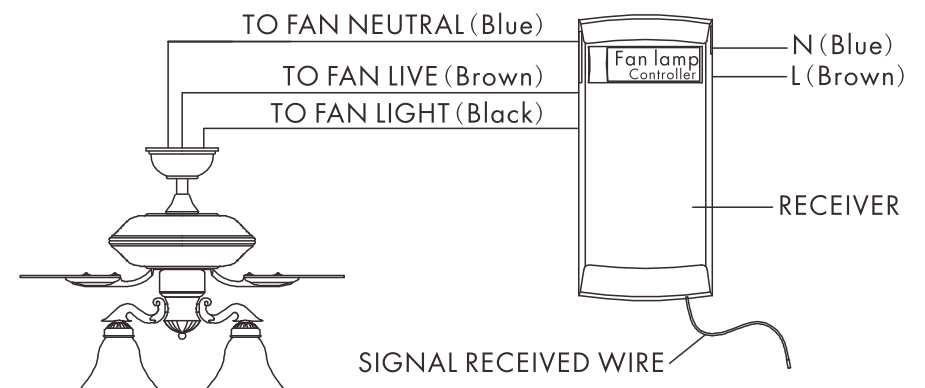


DIAGRAM OF RECEIVER



MAINTENANCE TIPS:

1. Because of the fan's natural movement, some connections may be loose. To check the support connections, brackets and blades attachments 2 times a year. Make sure they are all secured (It is not necessary to dismantle the entire fan from ceiling).
2. Clean your fan periodically to help maintain its appearance over the years. Do not use water when cleaning, use only a soft brush or lint-free cloth to avoid scratching the finish. The plating is coated with a lacquer to minimize the ratio of discoloration or tarnishing which would damage the motor or the wood or possibly cause an electric shock.
3. You can apply a light coat of furniture varnishing to the wood for additional protection and enhance its beauty. Surface scratched mark can be touch-up with a light coat of shoe polish.
4. There is no need to oil your fan. The motor is created with lubricated sealed ball bearings.

WARNING

MAKE SURE THE POWER IS SWITCH OFF AT THE ELECTRICAL PANEL BOX BEFORE YOU ATTEMPT TO ANY REPAIRS (REFER TO THIS SECTION), MAKING ELECTRICAL CONNECTIONS.



SAFETY PRECAUTION:

IMPORTANT: PLEASE READ BEFORE INSTALLATION

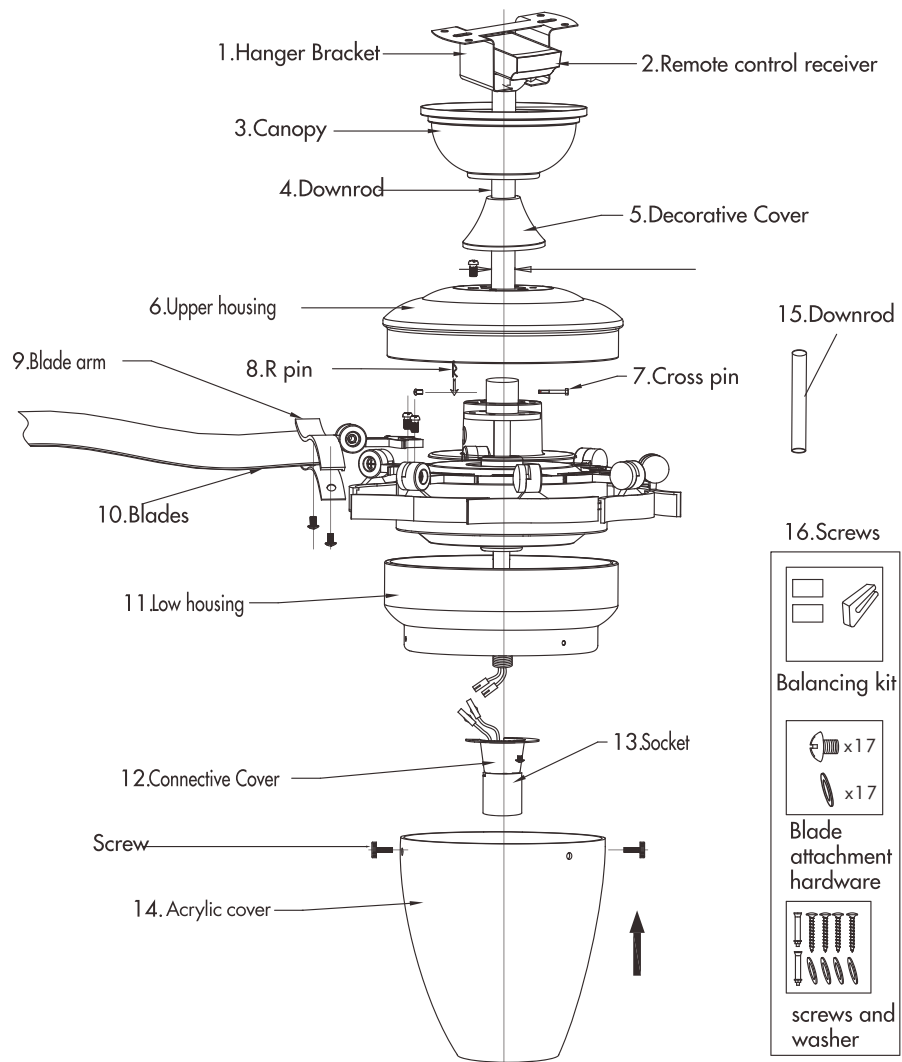
1. The installation work must be carried out by a qualified wiring installer.
2. Turn off the Electrical Main Switch at the circuit breaker fuse box.
3. Using power supply 220-240V/50Hz.
4. When mounting the fan, to ensure the safety cable is loop across the ceiling mounting "J" hook.
5. The ceiling mounting hook must be able to with hold a min. of 35 pounds.
6. The ceiling fan must be mounted at a min. height of 2.3 meters of clearance from the floor.
7. Do not insert any objects in the path of the blades.
8. When all electrical connections are done, store all wires neatly.
9. Make sure all screws and connections are tightly screwed and secured.
10. The supply wires live and neutral must be connected to a double pole switch having a contact of at least 3mm in all poles.

WARNING

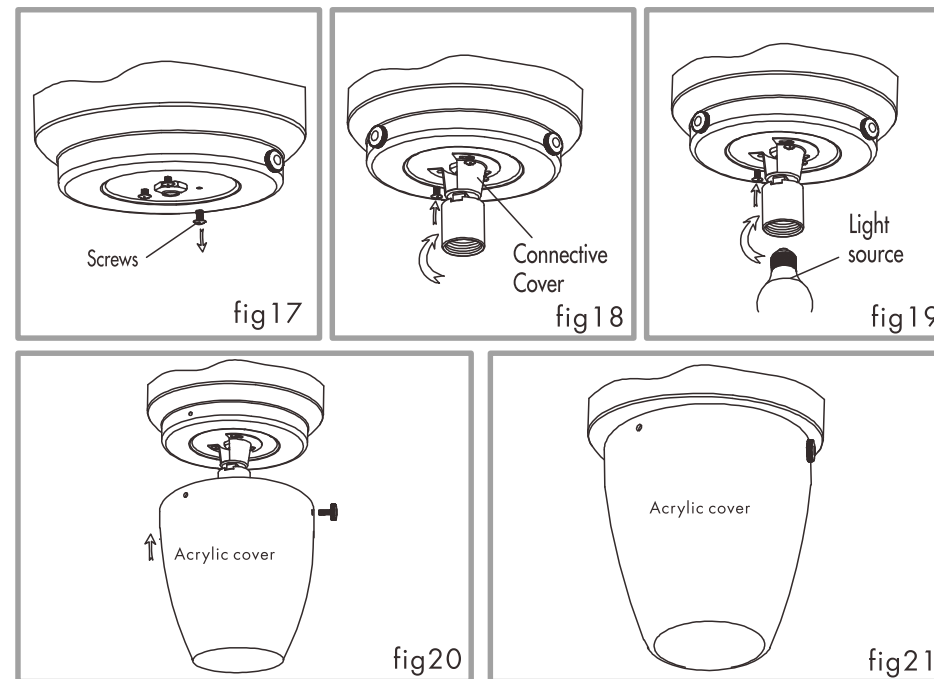
TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADES BRACKETS DURING ASSEMBLY OR AFTER INSTALLATION. DO NOT INSERT ANY OBJECTS IN THE PATH OF THE BLADES. TO REDUCE THE RISK OF SHOCK, THIS FAN MUST BE INSTALLED WITH AN ISOLATION WALL CONTROL/SWITCH.



FAN STRUCTURE DRAWING:

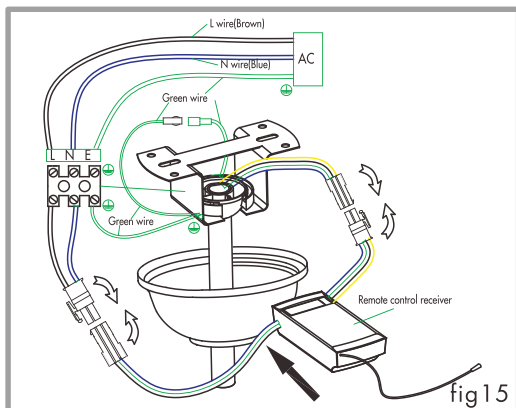


INSTALLATION OF LIGHTKIT:



- 1.Remove one screw,other two screws out of 3/4.
- 2.Connect the lightkit wire to the motor wire ,fasten the lightkit to the motor by the three screws.
- 3.Install 1*20W E27 bulb .
- 4.Remove the screw on the under housing,align the Acrylic cover to the housing hole,fasten it by the screws.

WIRING OF CEILING FAN:



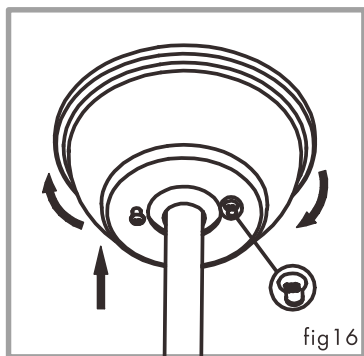
Total four colors of wires connected from the top of the motor:

- * Brown: Live wire for fan
- * Black: Live wire for light
- * Blue: Neutral wire
- * Yellow & Green: Earth wire

- 1) Connect the bracket single male end (yellow & green wire) to the motor single female end (yellow & green wire).
- 2) Connect the remote control output 4 male end to the motor 4 female end.
- 3) Connect the remote control input 4 female end to the bracket output 4 male end.

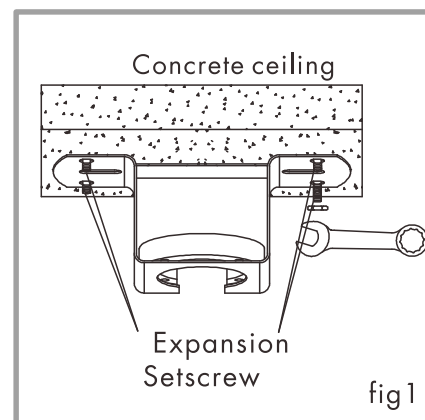
NOTE: ALL THE MALE END AND FEMALE END MUST BE CONNECTED WELL TO ENSURE THE MOTOR AND REMOTE CONTROL WORK NORMALLY.

INSTALLATION OF CANOPY:

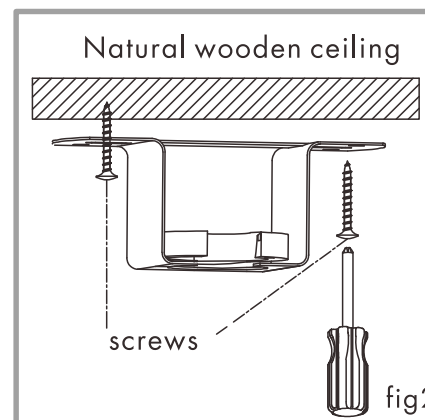


- 1) After done up the wiring, attach canopy to the hanger bracket by pushing up and twist to locate screws in the two key holes.
- 2) Tighten the two screws firmly. (fig 16)

INSTALLATION OF HANGER BRACKET:

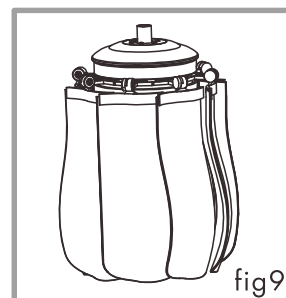
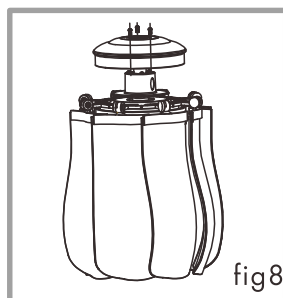
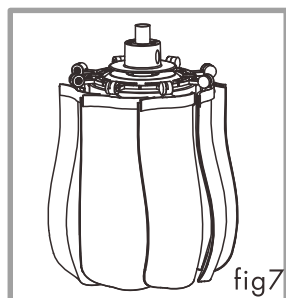
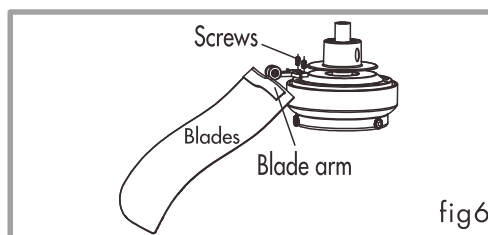
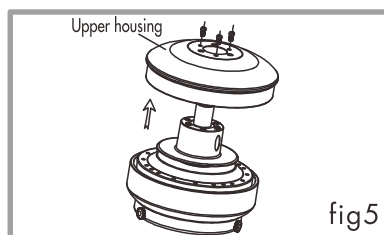
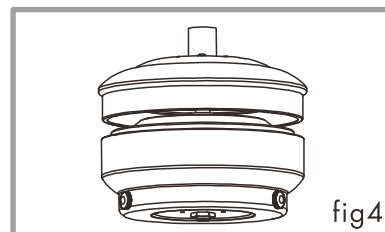
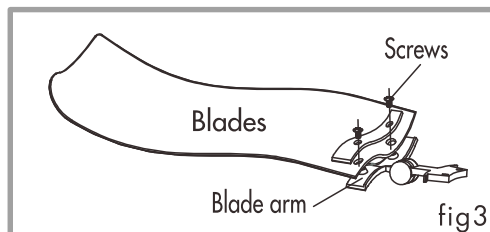


- 1) To use two Expansion Setscrew to install the hanger bracket firmly.



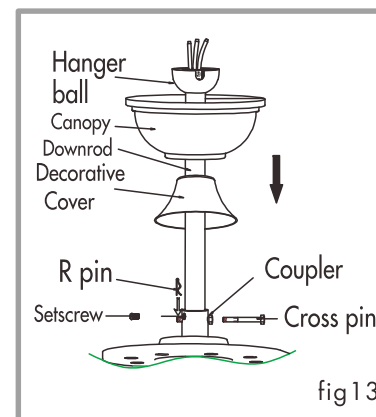
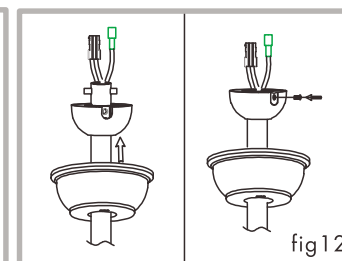
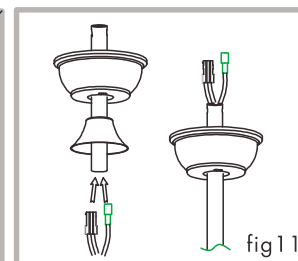
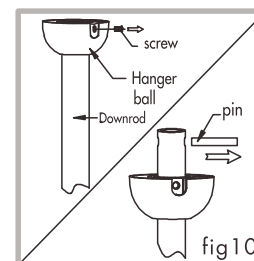
- 2) To use four long screws to install the hanger firmly.

INSTALLATION OF FAN BLADES:



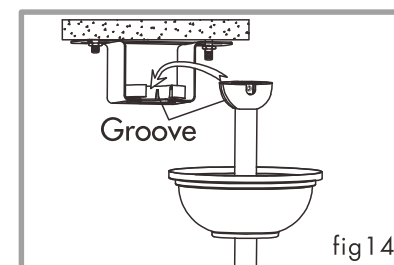
1. Attach the blade assembly to arms using the screws and washer provided. Tighten the screws securely. (fig 3)
2. Remove the three screws on the housing so that the housing out of the motor (fig 5). Then take out all the screws on the motor (fig 6).
3. Attach the blade to the motor using the screws from the motor. Then finished as fig 7.
4. Install the housing back to the motor, tighten the screws securely. Then finished as fig 9.

INSTALLATION OF DOWNROD/HANGER BALL:



1. Remove the screw and bolt from the hanger ball as fig 10; Remove the "R" pin and cross pin from the downrod.
Notice: The downrod with hanger ball is 4 inch, if it's not enough, please use the 10 inch rod before next step.
2. Put the canopy and the decorative cover into the downrod, then thread the wire through the downrod.
3. Install back the screws and bolt to the hanger ball, ensure to fasten the screws.
4. Insert the downrod into the connector, loosen the two setscrews in the downrod support. Install back the cross pin and secured with the "R" pin. Fasten back the two setscrews.
5. The "R" pin must be properly installed to prevent the cross pin from working loose.

HANGING OF CEILING FAN:



1. Carefully lift the fan and assembly into hanger bracket which is attached to the outlet box.
2. Ensure the rod ball's groove is lined up with tab on the hanger bracket.