

OWNER'S GUIDE

SOLAR UTILITY FAN



DO NOT THROW AWAY!

OWNER'S GUIDE CONTAINS IMPORTANT INFORMATION.

LEAVE WITH HOMEOWNER

Solar Utility Fan Installation Instructions

READ AND FOLLOW ALL INSTRUCTIONS BEFORE OPERATING YOUR SOLAR UTILITY FAN
SAVE THIS MANUAL FOR FUTURE REFERENCE

DESCRIPTION

- Solar Utility Fan for any application imaginable such as:
 - Sheds
 - Portable Restrooms
 - Dog Houses
 - Small Green Houses
 - and more!
- High efficiency brushless motor operates in low light and overcast conditions
- No wiring required completely self-contained unit mount it and forget it!
- Avoid heat build-up in the space you are ventilating

INCLUDED IN THE BOX

- (1) Solar Utility Fan with integrated solar panel
- (1) Installation Manual

SPECIFICATIONS

- Solar Panel: polycrystalline 5.5V, 2.5W
- DC Fan: 5V 2WRPM: 2500 RPM
- Airflow: 33 CFM
- Motor Type: DC Ball BearingNoise Static Pressure: 27 dh

INSTALLATION

The installation of the QuietCool Solar Utility Fan is very easy to do.

Simply cut a 3.25" hole into the roof or wall in which you want to install the fan. We recommend using a hole saw to perform this cut very easily.

Unscrew the holding plate from the back of the fan unit and insert the fan into the hole. Screw the holding plate onto the fan and secure tightly.

The fan unit will run automatically when there is sunlight present.

WEATHERPROOFING

We recommend adding a soft rubber o-ring type material between the roof or wall and the unit to ensure no water can seep through the hole. As an alternative, you can also use any type of roofing grade weatherproof sealant to seal around the fan unit.

OPERATION

The QuietCool Solar Utility Fan will operate continuously when sunlight is between 10,000 and 40,000+ lux. Below 10,000 lux, the fan will operate intermittently.



SOLAR UTILITY FAN LIMITED WARRANTY

This warranty is extended to the original purchaser of this model or, if this unit is purchased and requires installation by a building contractor, to the original owner of the home. No subsequent purchaser of the unit or of a home in which it is installed is entitled to any of the benefits of this warranty. The QuietCool Product that you have purchased has a limited warranty from the date of purchase against defects in workmanship and materials. Please see attached chart below for warranty details. If you believe you received a defective product, call our customer service at 1-888-QUIETCOOL. Have proof of purchase available to validate the warranty. If it's necessary to send the defective part to QC Manufacturing, Inc., freight is paid by the customer. If found to be defective following examinations, any defective part will be replaced free of charge and returned freight prepaid. This warranty does not cover any labor costs, including those required for diagnosis, field repair or replacement or removal of any allegedly defective part. The company reserves the right to require and receive proof of purchase of the date of purchase before undertaking its obligations under this warranty. The right to require and receive proof of purchase of date of purchase extends to all licensed dealers of QC Manufacturing Inc. products.

Limitations

QC Manufacturing, Inc. shall not be liable for, and this warranty does not apply to, any failure, defect or damage resulting from or connected with misuse, abuse, neglect or improper handling or staging, or installation not in strict adherence to QC Manufacturing's written instructions; unauthorized alteration to factory specs, lack of maintenance, lack of proper ventilation transportation damage, impact of foreign objects, fire, flood, earthquake, lightning, hurricane, hail, tornado or other violent storms, force majeure or other act of (g)God; or defects in failure of or damage caused by materials used as roofing base over which the product is installed or by movement, distortion, cracking or settling of walls or the foundation of the building. QC Manufacturing, Inc. reserves the right to discontinue or modify any of its products including, without limitation, color, and shall not be liable as a result of such discontinuation or modification, nor shall QC Manufacturing, Inc. be liable in the event replacement material may vary in color in comparison to the original product as a result of normal weathering.

This warranty does not cover damage caused by standing water. Applications exposed to salt spray or within 2 miles of the seacoast, must be maintained by washing with fresh water at least twice a year. Not doing so could cause warranty to be voided. This warranty is restricted to failures resulting from normal weathering and does not include coating failures caused by scratches, scrapes or any other unnatural damage including; improperly formed, fabricated or embossed material. If QC Manufacturing, Inc. replaces any product under this warranty, it may substitute products designated by QC Manufacturing, Inc. to be of comparable quality or price range in the event the product initially installed has been discontinued or modified.

Even if your product was not properly installed according to QC's published application instructions, this limited warranty remains in effect if your product fails to perform as a result of a manufacturing defect.

However, QC will NOT compensate you for:

- 1. Damage from anything other than an inherent manufacturing defect in your Fan, such as:
 - Improper installation of you Fan, faulty application, or application not in strict accordance with QC's published application instructions.
 - Settlement, movement, or defects in the building, walls, foundation, roof deck, or materials adjacent to or over which the Fan was installed.
- 2. Damage to your Fan or leaking into your building resulting from factor beyond QC's control, including, but not limited to:
 - Acts of nature, such as hail, storms, or winds.
 - Improper storage or handling of your Fan.
- 3. Damage resulting from the application of overlying or adjacent roofing materials.
- 4. Damage resulting from mold growth or condensation.
- 5. Chipping, fading, or peeling paint on your Fan.
- 6. Labor costs for removing or replacing your Fan except as specifically provided for above or for any other roofing or building materials.
- 7. Solar Panel Degradation

Limited Warranty Protection

Solar Utility Fan

QC Manufacturing, Inc. extends this warranty coverage to the original purchaser of the following QuietCool products (see attached for applicable products) for a period of time (varies by product) provided that the product has been installed in strict accordance with QC Manufacturing, Inc.'s written installation instructions. Under this warranty, QC Manufacturing, Inc., at no charge, will repair or replace any product found to be defective during the warranty period as long as proof of purchase is submitted to QC Manufacturing, Inc. (QC Manufacturing, Inc.'s period begins when the product installation is completed). QC Manufacturing, Inc.'s maximum liability under this limited warranty will be equal to the reasonable cost to replace the defective product.



SOLAR UTILITY FAN LIMITED WARRANTY

Products	Model Numbers	Warranty
Solar Utility Fan	UTF-SLR-03	One (1) Year coverage applies to the models indicated.

Other Conditions

This warranty is the entire agreement between you and QC Manufacturing, Inc., and there are no other oral or written warranties, liabilities or obligations of QC Manufacturing except apart from those set forth herein. Pertinent state law shall control for what period of time subsequent to sale a consumer/homeowner may seek a remedy pursuant to the implied warranty of merchantability or fitness for a particular purpose. In no event shall QC Manufacturing, Inc. be liable for consequential or incidental damages of any kind, including any damage to the building, its contents or any persons therein, resulting from the breach of any warranty set forth herein, unless exclusion of these types of damages are specifically prohibited by state law. No field representative of QC Manufacturing, Inc. or any distributor or dealer is authorized to make any change or modifications to this warranty.

How to Start the Warranty Process

To obtain service under this warranty, first contact your dealer where you purchased the equipment. If you are unable to find or reach your dealer, contact Customer Service at QC Manufacturing, Inc. by phone, email or visiting our website at https://quietcoolsystems.com/support/return-merchandise-authorization/ to start the RMA process.

An RMA (Return Merchandise Authorization) form is required for returns to the factory to ensure your return can be processed efficiently and quickly. There is no informal dispute settling mechanism available in the event of a controversy involving this warranty

QC Manufacturing, Inc. Customer Service

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