



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 2W
- RPM: 2500 RPM
- Airflow: 33 CFM
- Motor Type: DC Ball Bearing
- Noise 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.

UTF SLR-03 LIMITED WARRANTY

QC Manufacturing Inc. extends this warranty to the original purchaser of the following - UTF SLR-03 - installed and used in a residence under normal conditions within the United States:

A. One year coverage applies to the UTF SLR-03 fan. At our option we will repair or replace any part which fails as a result of defective material or workmanship during the first year from the original date of purchase.

B. This warranty does not cover any of the following:

1. Accidental or consequential damage resulting from the operation of our equipment or any malfunction thereof.
2. Cost of service calls to diagnose the cause of problems or the labor charge to un-install any components.
3. Product failure or damage due to faulty installation, abuse, misuse, unauthorized alteration to factory specs, lack of maintenance, or transportation damage.
4. Shipping or postage for warranty claims.

D. To obtain service under this warranty, first contact the dealer where you purchased the equipment. If you are unable to find or reach your dealer, contact Customer Service at QC Manufacturing, Inc. at the number below.

This warranty is the only warranty extended by QC Manufacturing, Inc. to purchasers or suppliers of our equipment. QC Manufacturing Inc. disclaims all other warranties, express or implied, that arise by operation of the law. Where consumer may have additional warranty rights in accordance with federal and state law, such rights shall supersede those stated herein.

QC Manufacturing, Inc. Customer Service

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