



First In Class Solar Powered Fan Built For Industrial Applications

Transform Your Facility
with Industrial Strength
Eco-Friendly Ventilation



Easy, Low Cost Installation



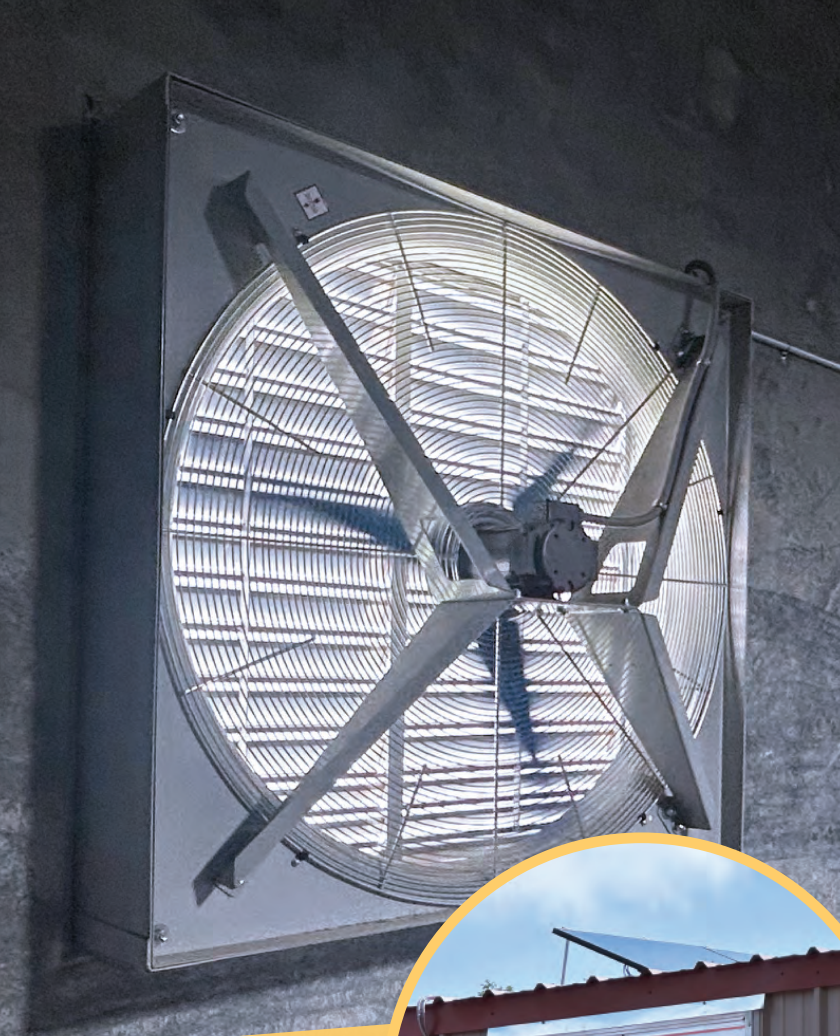
Zero Utility Costs



Stand Alone System;
No Grid Power Required



Robust, Low Maintenance
Design for Industrial
Applications



DIRECT DRIVE ESF48 EASY SOLAR FAN

FEATURES & BENEFITS

GRP (polypropylene) blades

Heavy gauge fan, factory installed shutter and mounting box

Unit can be built for supply or exhaust configurations

Baked polyester powder coated finish

48" direct drive rated to 7,000 cfm

High efficiency 1/3 HP TENV DC motor

Battery capacity to run 8 – 9 hours without direct sunlight

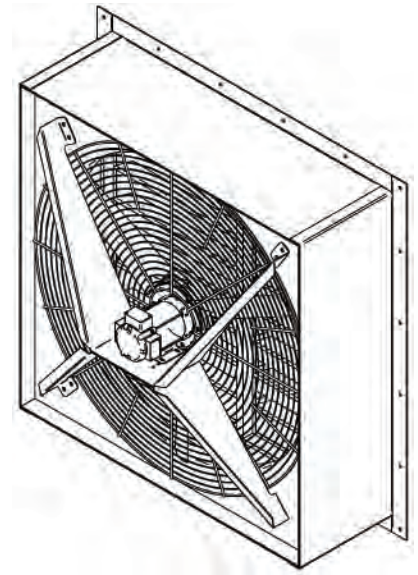
All aluminum gravity shutter for exhaust

Power System – 300 W, 60 cell solar panel

Electrical Control Box – Fully assembled, ready to wire from solar panel(s) with all components required to operate fan

Design for easy mounting in block, concrete, or metal walls

In Stock - for immediate shipment (subject to prior sale)



APPLICATIONS

- General ventilation
- Warehouse ventilation
- Industrial ventilation
- Appropriate for retrofit or replacement
- New construction
- Facilities with limited power access

READY-TO-INSTALL KIT

- Fan, shutter and mounting box
- Two 12 volt batteries
- Solar panel(s)
- Vented electrical enclosure
- Controller settings configured at the factory
- Simple field connections for motor and solar panel(s)

ACCESSORIES & OPTIONS

- Configurable for supply or exhaust
- Optional weather hood with bird screen
- Extended life systems available