

## Smart Controller

Features smart programming that not only has basic temperature and humidity triggers, but also allows you to set dynamic fan speeds that would respond based on their changes. Go even further by setting a minimum speed that the fan will run at constantly and would only increase when triggered. Timer, cycle, and schedule modes add custom ondemand activation for a variety of uses. Securely connect with the AC Infinity App Bluetooth to access your fan remotely, unlock advance programs, set notifications, view historical climate charts, and export CSV data. This controller can connect to two AC Infinity fans with EC Motors including other AIRLIFT fan sizes, and CLOUDLINE inline duct fans.





## **Product Description**

A high-airflow exhaust fan designed to cool and ventilate greenhouses, garages, attics, workshops, and sheds. The system automatically eliminate can dust from moisture. odor. and enclosures. and buildings. rooms Features an LCD display with remote smart temperature and humidity sensors, as well as customizable fan speeds. Innovative EC-motor with PWM-control maximizes airflow while reducing energy consumption and noise levels. Heavyduty build features aluminum blades, steel wire guards, and galvanized-steel shutters. Includes everything needed to mount the fan unit and power it through an outlet.

## **Heavy-Duty Performance**

Features steel shutters that are weather corrosion resistant. and and automatically closes when not in use. The blades and impeller are constructed lightweight aluminum, balanced to reduce vibrations. Utilizing an innovative EC motor that is controlled electronically using PWM (Pulse Width Modulation), the fans can maximize airflow while reducing noise and power consumption. The fully-enclosed motor is also permanently lubricated and houses dual-ball bearings that are rated at 67,000 hours. The unit is IP-44 rated to be highly resistant to dust and liquids performs well even in environments.