

## RV-10 Air Conditioning

The Airflow Systems air conditioning system installed in your RV-10 adds comfort and safety by reducing fatigue.

Using technology proven over the past seven years on over 85 experimental aircraft, the Airflow Systems kit has been developed with the homebuilder in mind. Easy installation, before or after completion of the aircraft, is made possible by a design that does not require cutting large holes in your airframe.

The unique scoop and condenser combination has been shown in flight testing on multiple RV-10s to have only a zero to 1.5 knot speed penalty. Locating the condenser on the belly of the aircraft reduces the risk of exhaust gasses entering the cabin.

Each kit includes all parts required for installation including the necessary wire, wire terminals, hoses, hose end fittings, anodized aircraft quality aluminum brackets, a lightweight fiberglass overhead duct with 6 high flow air vents and more.

Detailed installation instructions with CAD drawings, photos and clearly labeled parts aid the installer in completing a successful installation. Specialized tools are available on loan from Airflow Systems to finish the job properly.

12 and 24 volt systems are available.

### All Kits Include:

- CNC machined aluminum brackets (hard anodized)
- High efficiency compressor
- Evaporator w/3-speed fan
- Composite evaporator shelf
- Overhead cold air duct
- 6 high-flow air vents
- Receiver/Drier with mounts
- Safety pressure switch
- Detailed documentation
- Belly scoop with condenser
- Complete wiring kit with all terminals and connectors
- All hoses, fittings and belts
- All hardware necessary for installation
- Lower cowl louver kit
- Exhaust tip kit, stainless
- Excellent customer support
- Parts warranty

### Available From:

- RV Aircraft parts dealers
  - Airflow Systems directly
  - OEM/Dealer inquiries invited
  - Contact us directly via Phone: (949)-218-9701 Fax: (949)-218-9705
- [www.Airflow-Systems.com](http://www.Airflow-Systems.com)

# AIRFLOW SYSTEMS

