# CABIN HEAT DUCT BLOWER KIT



#### **Description:**

Transition ducts and a brushless vane axial blower connect to the existing airplane's rear cabin heater duct.

### **Specifications:**

Bonanza Models: 35-33, 35-A33, 35-B33, 35-C33A, E33,

E33A, E33C, F33, F33A, F33C, G33, H35, G36, J35, K35, M35,

N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC

Flow (tested at 28 volts): 120 CFM @.30" in H2O at .75LB/CUFT air density

Volts: 12/30 VDC Amps: 3/1.5 amps Weight of Entire Assembly: 2.3lbs.

Installation time: Approx. 8 hrs.

#### **Construction:**

Chemical-filmed machined aluminum blower housing with integrated high performance thermoplastic ducts and impeller. 4-Pole Brushless DC motor with sealed ball bearings for low maintenance. Potted electronics to protect against environmental impact with quick disconnect connector. Chemical-filmed aluminum mounting brackets for securing to floor board.

- EASY TO FOLLOW INSTRUCTIONS!
- ALL NECESSARY HARDWARE INCLUDED!
- 8 HOUR INSTALLATION!



## **Testimonials:**

"We were extremely impressed by how easy it was to install the blower in our aircraft...We were amazed by the new blower's ability to distribute heat to the aft part of the cabin. There were many positive comments from the passengers appreciating the additional heat circulation...Thank you for a great product."

D. Todd Duncan, Chairman, Duncan Aviation

"Congratulations to Electromech, I think you have a winner here..."

- Dale Pritz, A36 Bonanza Owner

"We have been very pleased with the installation of the new heat duct blower...The temperature in the cabin has proven to be much more comfortable. I feel that your product is truly a great addition to the Bonanza and hope that others may experience its worth."

- Herbert Schiffer, A36 Bonanza Owner

















