

Installation Instructions for Cessna 210 with Air Conditioning and all P210 models Kit RCS-300-4

(R1180004)

This is a FAA STC'd installation requiring a logbook entry upon completion.

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Installing your Rosen Sunvisor System is easily performed, and should take approximately 15 to 30 minutes.

Please read these short instructions **COMPLETELY** before starting.

Tools required:

Phillips screwdriver 5/32 Allen Key 9/64 Allen Key

<u>Installation Hardware (included):</u>

Qty: (4) MS1699530B #8-32 x 1 Socket Head Cap Screw

(2) PS8C16CPG02NA #8-32x1" Pan Head, Nylon Washered Screw

(4) AN960C8L #8 Washer (2) A8K75 #8-32 Rivnut

- Remove both old visors using a Phillips screwdriver.
- Mount the visor assembly marked "Pilot's Side" on the pilot's side of the aircraft with the two #8-32
 Socket Head Cap Screws and washers (supplied) and the 5/32" hex key (supplied). These mount
 into the original hard points in the aircraft. Slots are provided to allow for miss mounting of the
 original visors.
- Tighten the pilot's side visor securely.
- Repeat the procedure for the co-pilot's side.

Note: If at any point in the future you feel there is too much flex in the bracket when the visor is extended to the rear, an 8-32 rivnut and an 8-32x1" washered fastener are included to mount to the spar using the extra 3/16" hole in the black anodized bracket.

Continued Airworthiness Instructions:

• (On the ground only)

- Periodically clean the lenses with a soft cloth, mild soap and water or an approved aviation grade windscreen cleaner. Do not use abrasives on the lens.
- o Periodically adjust the pivot tensions on the visor assemblies.
- Updates to this continued airworthiness section is available on the Rosen Website. (www.rosenvisor.com)

The most up to date version of this document is available on the Rosen Website. (www.rosenvisor.com)

Airworthiness Limitations:

The Airworthiness Limitations Section is FAA approved and specifies maintenance required under §§43.16 and 91.403 of the Federal Aviation Regulations unless an alternative program has been FAA approved.

There are no airworthiness limitations associated with this installation.