

United States Of America  
Department of Transportation - Federal Aviation Administration  
Certificate re-issued to replace one reported lost

# Supplemental Type Certificate

*Number* SE3765NM

*This Certificate issued to* Flightcool, Inc.  
999 Deerhaven Court  
Redding, California 96003

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 13 of the Civil Air Regulations.*

*Original Product Type Certificate Number :* E-273

*Make :* Continental

*Model :* O-470-U

*Description of Type Design Change:* Installation of Freon compressor in Accordance with PACO Engineering Report PAT 1010 dated 12-24-1987 or later FAA approved revision dated July 6, 1988, or later FAA approved revision.

*Limitations and Conditions:* The approval of this change in type design applies to the basic of the specified model that is otherwise unmodified. This approval should not be extended to other of this model on which other previously approved modification are incorporated, unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* December 24, 1988

*Date reissued:* April 26, 2001; March 14, 2007

*Date amended::*

*Date of issuance :* February 11, 1988

*By direction of the Administrator*

*Carlton K. Woo*  
(Signature)

Manager, Technical & Administrative Support  
Staff, Los Angeles Aircraft Certification Office  
(Title)



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.