

United States of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* **SR03173CH**

*This certificate, issued to*

**Isolair Inc.  
27600 SE Hwy 212  
Boring, OR 97009**

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 6 of the Civil Air Regulations.*  
(For Certification Basis, see Type Certificate Data Sheet H1CE)

*Original Product—Type Certificate Number:* H1CE  
*Make:* Enstrom  
*Model:* 280C, 280F, 280FX, F-28C, and F-28F

*Description of the Type Design Change:* Installation of Isolair Innovator 11 Model 3900-280 Spray System in accordance with Isolair, Inc. Installation Manual No. 3900-280INS, Revision B, dated September 5, 2012, or later Federal Aviation Administration (FAA) approved revision.

*Limitations and Conditions:* Rotorcraft must be operated in accordance with FAA-approved Isolair, Inc. Rotorcraft Flight Manual Supplement Document No. 3900-280FMS, No Revision, dated October 1, 2012, or later FAA-approved revision. Modified rotorcraft must be maintained in accordance with Isolair, Inc. Instructions for Continued Airworthiness, ICA Manual No. 3900-2801CA, Revision B, dated August 1, 2012, or later FAA accepted revision. The installer must determine whether this design change is compatible with previously approved modifications.

If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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:* January 23, 2009      *Date reissued:* March 20, 2013  
*Date of issuance:* December 6, 2012      *Date amended:*



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
Acting Manager, Seattle 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.**

**This certificate may be transferred in accordance with FAR 21.47.**