

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

Number ST02310LA

This Certificate issued to B/E Aerospace, Inc.
3355 East La Palma Ave.
Anaheim, CA 92806

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 25 of the Federal Aviation Regulations.*

**Certification basis is set forth in Type Certificate Data Sheet T00001SE. See Continuation Sheet.*

Original Product Type Certificate Number: T00001SE

Make Boeing

Model 777-300ER Series

Description of Type Design Change: Installation of Air Chiller in accordance with the FAA approved B/E Aerospace, Inc. Master Drawing List ECS470-42 Revision "A" dated June 3, 2010, or later FAA approved revision, Instructions for Continued Airworthiness ECS470-43 Revision "C" dated July 9, 2010, or later FAA approved revision.

Limitations and Conditions: This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted aircraft model series only. A copy of this STC must be included in the permanent records of the modified 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: February 24, 2010

Date reissued:

Date of issuance: August 18, 2010

Date amended:



By direction of the Administrator

[Signature]

(Signature)
for Manager, Cabin Safety/Mechanical and
Environmental Systems Branch
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.

Supplemental Type Certificate

(Continuation Sheet)

Number ST02310LA

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101 and the FAA policy in FAA Order 8110.48, the certification basis for the Boeing Model 777-300ER Series as noted above is as shown on TCDS T00001SE for parts changed or affected by the change. Based on 14 CFR § 21.101(g), applicable provisions of 14 CFR part 26 are included in the certification basis. For any future 14 CFR part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulations 14 CFR § 26.11(c)(Amendment No. 26-0).

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