

European Aviation Safety Agency

European Technical Standard Order

Subject: COMBUSTION HEATERS

1 - Applicability

This ETSO gives the requirements which combustion heaters that are manufactured on or after the date of this ETSO, must meet in order to be identified with the applicable ETSO marking.

2 - Procedures

2.1 - General

Applicable procedures are detailed in CS-ETSO Subpart A.

2.2 - Specific

None.

3 - Technical Conditions

3.1 - Basic

3.1.1 - Minimum Performance Standard

Standards set forth in the Society of Automotive Engineers, Inc ., (SAE) Aerospace Standard AS 143B „HEATERS, AIRPLANE, INTERNAL COMBUSTION HEAT EXCHANGER TYPE“, issued January 11, 1943, revised January 1949.

3.1.2 - Environmental Standard

As indicated in AS 143B.

3.1.3 – Computer Software

None

3.2 - Specific

None

4 - Marking

4.1 - General

Marking is detailed in CS-ETSO Subpart A paragraph 1.2.

4.2 - Specific

None.

5 - Availability of Referenced Document

See CS-ETSO Subpart A paragraph 3.

