

KES

Air Heater

KES D-A861

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1. Purpose

This standard aims at securing proper quality by standardizing specifications.

2. Scope of Application

This standard specifies the air heater used in the air heater system for automobile.

3. Relation with specification

This standard describes the test method, judgment standard employed as a standard. In case of requiring other method, they shall be indicated in the specification. In this case, the specification shall govern.

4. Environment Condition of Test Place and Test Voltage

Unless otherwise specified, the test shall be performed at normal temperature, normal humidity and at the rated voltage.

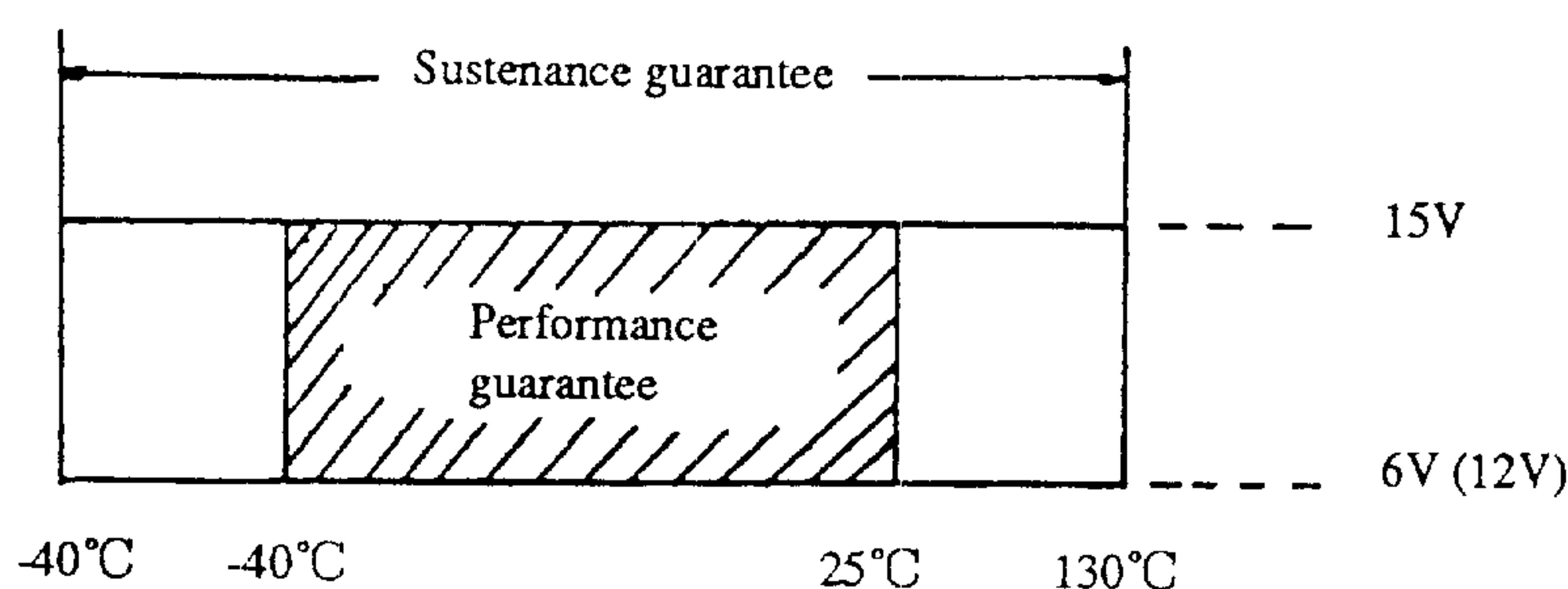
— Rated voltage : 11V (22V)

— Rated current : 190A (95A)

— Normal temperature and normal humidity : temperature class 15 and humidity class 20 according to KS A 0006 (Standard atmospheric conditions for testing)

5. Basic Condition

The environmental range of test conditions for the guarantee quality shall be as shown in follows;



6. Test Item, Method, Judgment Standard, and Inspection Method

The test item, method, judgment standard, and inspection method shall be as shown in the Attached Table 1.

Standard Quoted

KS A 0006 (Standard atmospheric conditions for testing)