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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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**ENVIRONMENTAL TESTING –**

The text of this standard is based on the following documents:

FDIS	Report on voting
104/412/FDIS	104/430/RVD

Full information on the voting for the approval of this standard can be found in the [nef6 n-12\(07\)](#)–







#### **4.3 Application of tests with sudden change of temperature versus tests with gradual change of temperature**

In Tests Bb, Bd and Be with gradual change of temperature, the specimen is introduced into the test chamber, the latter being at the laboratory temperature. The temperature in the chamber is then increased gradually so as to cause no detrimental effects on the test specimen due to the temperature change.

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#### **5.4.2 General description**

If necessary, a test is performed to determine if the test facility fulfils the requirements of a low air velocity chamber or not. The specimen is introduced into the chamber, which is at the temperature of the laboratory. The specimen shall then be switched on or electrically loaded and checked to ascertain whether it is capable of functioning in accordance with the relevant specification.

#### 6.4 Mounting

The thermal conduction and other relevant characteristics of the mounting and connections of the test specimen should be specified in the relevant specification. When the test specimen is intended for use with specific mounting devices, tlt5 6( u)h,all(ng 2(s)-8bs)4,(2(s)-82(r)-6( u)1e)12(nde)12(d f

**6.8.2 Absolute humidity**

The absolute humidity shall not exceed 20 g of water vapour per cubic metre of air

## **7 Information to be given in the relevant specification**









## INTRODUCTION

ALIGNEMENT DES INDICES DES ESSAIS A: FROID,

**ESSAIS D'ENVIRONNEMENT -**













### **6.8.2 Humidité absolue**

L'humidité absolue ne doit pas dépasser 20 g de vapeur d'eau par mètre cube d'air (correspondant approximativement à 50 % d'humidité relative à 35 °C) l'humidité relative ne doit pas dépasser 50 %.

## 7 Renseignements que doit fournir la spécification particulière

Lorsque cet essai est inclus dans la spécification particulière, les précisions suivantes doivent être spécifiées, dans la mesure où elles sont applicables:

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