

CTL DECISION SHEET

Standard(s): IEC 60335-1:2001	Sub clause(s): 11	Sheet n°: DSH- 601
Subject: Heating	Key words: Ambient temperature	Decision approved by the CTL in the 44th meeting 2007
<p>Question: How are heating tests performed for an appliance which in accordance to the manufacturer's instructions may be used at high temperature, for example 45 °C.</p> <p>Decision: If a manufacturer declares an ambient temperature exceeding 25°C, all the heating tests shall be conducted at an ambient temperature of 23± 2 °C. The allowable temperature rise shall be reduced by the difference between the declared temperature and 25 °C. This decision is based on the note 2 of Table 3, clause 11 of IEC 60335-1.</p> <p>Explanatory Notes: The same decision (n.353) is present in the OSM/HA decision list.</p>		