

COLLECTION OF CIG-OSM/IN DECISIONS

Standard: EN 60 730-1:1995	Sub clause: 14.5.2 17.3.1	Sheet no. OSM/IN 080 Page 1(1)
Subject: T-marked independently mounted controls.	Key words: T-marked	Meeting no. 4 5 10 Item 6.7 4.6.7 6.12
<p>Question: Sub-clause 14.5.2 requires independently mounted controls (etc) to be tested at room temperature in the range of 15°C to 30°C with the results being corrects to a 25°C reference value. However independently mounted controls often have a rated T-max above normal room ambient, for use in warm environment as clothes airing cupboards, near to central heating boilers, etc.</p> <p>Decision: When an independently mounted control are marked with T-max the test should be conducted a T-max as being higher than normal room ambient temperature. According to CLC/TC 72 interpretation, delete in clause 14.5.2: “In line cord controls and independently Mounted controls and”.</p> <p>Explanatory notes: See OSM/IN 058.</p> <ol style="list-style-type: none"> 1) Decision transferred from EN 60730-1:1991 2) It has been amended previous OSM/IN Decision in order to enlarge its scope to plug-in controls and carry out the endurance test (sub-clause 17.3.1) under the same ambient conditions. 		