

Reason:



Many manufacturers use heating plates of ceramic material for their appliances and use Polyvinyl chloride sheathed cords. The temperature rise at the heating plates is in general above 130 K. with a negligent placing of the equipment as represented in the pictures a contact between hot parts and the power supply cord may happen. By this the power supply cord may become damaged.

If the temperature rise of the hot parts is not above limit value of 130K, then it is further valid that the temperature rise 5 min after switching off the appliance must have dropped to 75K for allowing the use of Polyvinyl chloride sheathed cords.

Entscheidung

Decision

**Der Lösungsvorschlag ist angenommen 2010-09-14
Für die Umsetzung gilt Kategorie A nach AD06.**

***Proposal of solution is accepted 2010-09-14
For implement the category A according to AD 06 is essential.***