

DIN EN 60335-2-6 Berichtigung 1 (VDE 0700-6 Berichtigung 1)

This standard - **only the original German version** - is also a **VDE-Bestimmung** according to VDE 0022. After completion of the approval procedure laid down by the VDE Supervisory Board it was introduced in the VDE Specifications Code of safety standards under the VDE number indicated above and announced in the "etz Elektrotechnik + Automation" magazine.

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It is recommended that a note about this corrigendum should be provided on the front page of the relevant standard

ICS 97.040.20

Household and similar electrical appliances –

Safety –

Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances

(IEC 60335-2-6:2002, modified + A1:2004 + A2:2008 + Cor.:2009);

German version EN 60335-2-6:2003 + A1:2005 + Cor.:2007 + A2:2008 + A11:2010 + AC:2012 + A12:2012 + A13:2013,

Corrigendum to DIN EN 60335-2-6 (VDE 0700-6):2013-06

English translation of DIN EN 60335-2-6 Berichtigung 1

(VDE 0700-6 Berichtigung 1):2013-09

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke –

Teil 2-6: Besondere Anforderungen für ortsfeste Herde, Kochmulden, Backöfen und ähnliche Geräte (IEC 60335-2-6:2002, modifiziert + A1:2004 + A2:2008 + Cor.:2009);

Deutsche Fassung EN 60335-2-6:2003 + A1:2005 + Cor.:2007 + A2:2008 + A11:2010 + AC:2012 + A12:2012 + A13:2013,

Berichtigung zu DIN EN 60335-2-6 (VDE 0700-6):2013-06

Englische Übersetzung von DIN EN 60335-2-6 Berichtigung 1 (VDE 0700-6 Berichtigung 1):2013-09

Appareils électrodomestiques et analogues –

Sécurité –

Partie 2-6: Règles particulières pour les cuisinières, les tables de cuisson, les fours et appareils fixes analogues

(CEI 60335-2-6:2002, modifiée + A1:2004 + A2:2008 + Cor.:2009);

Version allemande EN 60335-2-6:2003 + A1:2005 + Cor.:2007 + A2:2008 + A11:2010 + AC:2012 + A12:2012 + A13:2013,

Corrigendum à DIN EN 60335-2-6 (VDE 0700-6):2013-06

Traduction anglaise de DIN EN 60335-2-6 Berichtigung 1 (VDE 0700-6 Berichtigung 1):2013-09

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Translation by VDE language service
In cases of doubt the German original shall prevail

The responsible German body involved in the preparation of this Corrigendum was the DKE Deutsche Kommission Elektrotechnik Elektronik Informationstechnik im DIN und VDE (<http://www.dke.de>), UK 511.2 „Herde und Mikrowellengeräte“

In

DIN EN 60335-2-6 (VDE 0700-6):2013-06

the following corrections were necessary:

Page 15 and page 40

It was noticed that the instruction in EN 60335-2-6:2003/A12:2012 to delete certain paragraphs had been misleading and misinterpreted in the consolidated version of DIN EN 60335-2-6 (VDE 0700-6).

The correction concerns the last three paragraphs of subclause 21.101. However, to avoid misunderstandings the corrected version of the entire subclause is given here as follows:

21.101 Oven shelves and their supports shall have adequate mechanical strength.

Compliance is checked by the following test.

*A vessel filled with sand or shot is placed on the **oven** shelf. The total mass in kilograms is equal to 220 times the volume of the useful **oven** space in cubic metres, or 24 kg, whichever is less.*

*The shelf, with the vessel placed centrally on it, is inserted into the **oven** and moved as close as possible to one of the side walls. It is left in this position for 1 min and then withdrawn. It is then reinserted, moved as close as possible to the other sidewall and left for 1 min.*

The test is repeated for each supporting position of the shelf. The shelf and supports shall show no distortion impairing their further use and the shelf shall not fall from the supports.

Ovens with shelves that can be withdrawn and that are fitted with stops are also tested as follows. The shelves are fully extended to the maximum distance allowed by the stops. An evenly distributed force of 80 N is applied to each shelf, at locations along the front edge of the shelf, using a vessel having side dimensions of 200 mm, one side of the vessel being aligned along the front edge of the shelf.

During this test, the shelf shall not tilt downwards by more than 6°.

Compliance is checked measuring the inclination of the shelf fully inserted inside the oven and without a mass, and then measuring the inclination of the shelf placed in its rest position and the defined mass applied to the shelf. The inclination difference shall not exceed 6°.