



SLOVENSKI STANDARD
SIST HD 262.4 S1:1992

01-december-1992

Dopolnilo HD 262.4 S1:1990 k HD 262 S1:1977

Modification No. 3 to HD 262 S1

Änderung Nr. 3 zu HD 262 S1

Modification n 3 au HD 262 S1

ITEH STANDARD PREVIEW
(standards.iteh.ai)

Ta slovenski standard je istoveten z: HD 262.4 S1:1990

[SIST HD 262.4 S1:1992](https://standards.iteh.ai/catalog/standards/sist/af15d605-5039-4edf-b88d-0b6410ed3f9b/sist-hd-262-4-s1-1992)

<https://standards.iteh.ai/catalog/standards/sist/af15d605-5039-4edf-b88d-0b6410ed3f9b/sist-hd-262-4-s1-1992>

ICS:

97.040.50 Majhni gospodinjski aparati Small kitchen appliances

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en

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CENELEC

HD 262.4 S1

Rue de Stassart 35
1000 Brussels - Belgium

DATE OF ISSUE: 1990-11-16

CENTRAL SECRETARIAT

doa: 1990-11-01

dop: 1991-05-01

dow: 1993-05-01

ENGLISH VERSION

MODIFICATION No. 3 to HD 262 S1
PARTICULAR SPECIFICATION FOR PORTABLE IMMERSION HEATERS

Modification n° 3 au HD 262 S1: Änderung Nr. 3 zu HD 262 S1
Règles particulières pour les Sonderbestimmung für Tauchsieder
thermoplongeurs

This Modification No. 3 was prepared by CENELEC TC 61 and ratified
by the Technical Board meeting on 11 September 1990.

It modifies the English version of HD 262 S1.

The changes to be made to the HD are given overleaf.

<https://standards.iteh.ai/catalog/standards/sist/af15d605-5039-4edf-b88d-0b6410ed3f9b/sist-hd-262-4-s1-1992>

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FOREWORD

This Modification 3 has been prepared by the Secretariat of CENELEC Technical Committee 61 in accordance with the relevant decisions taken by the committee during its meeting held in Brussels in May 1989. It was decided to circulate a draft for that modification for approval under the unique acceptance procedure (UAP). This procedure started on 14 December 1989.

The text of this draft was ratified by the CENELEC Technical Board on 11 September 1990.

The following dates are applicable:

dor: 1990-09-11

doa: 1990-11-01

dop: 1991-05-01

dow: 1993-05-01

For products which have complied with HD 262 S1 and its current modifications before 1993-05-01, as shown by the manufacturer or by a Certification Body, the previous standard may continue to apply for production until 1998-05-01.

SIST HD 262.4 S1:1992

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ENDORSEMENT NOTICE

The following common modifications amend or supplement those given in HD 262 S1:

CLAUSE	AMENDMENT	REASON
7a	Replace the first paragraph of the requirement by: For immersion heaters intended to be completely immersed a warning against operating whilst not fully immersed shall be given on a label, attached to the heater or in the instruction leaflet.	!This modification is considered to be unnecessary.
71	Add: STANDARD PREVIEW (standards.iteh.ai) Addition of the requirements: The instruction leaflet shall include that care should be taken that the heater is always switched off when not immersed in liquid and that care should be taken when handling the heater after removal from the liquid to avoid the risk of burns or fire.	!This addition is considered to be unnecessary.
19b	Replace the first sentence of the test specification in HD 262.3 S1 by: Portable immersion heaters shall be tested on the floor of the test corner, with their major axis approximately horizontal.	!This modification is considered to be unnecessary.
19	Add a new Sub-clause with the test specifications: 19g * A separate sample of the appliance shall, after completing the test specified in Clause 21, be operated with a supply voltage such that the input is 1.24 times rated input and in accordance with conditions of adequate heat discharge. The water shall be allowed to boil for 10 s.	!This addition is considered to be unnecessary.
	* Note: This test does not apply to aquarium heaters.	

CLAUSE	AMENDMENT	REASON												
	<p>During the next 5 s the appliance, while still energized, shall be removed from the vessel, shaken to remove surplus water and positioned on the floor of the test corner with the major axis approximately horizontal, immediately after which, a 25 mm wide strip of flannelette of suitable length shall be placed over the appliance in the most unfavourable position. After a further 20 s the flannelette strip shall be removed.</p> <p>There shall be no smouldering or ignition of the flannelette strip.</p> <p>Specification for flannelette material:</p> <table data-bbox="555 1111 1193 1435"> <tr> <td>Composition</td> <td>All cotton</td> </tr> <tr> <td>Weight/m²</td> <td>135-152 g</td> </tr> <tr> <td>Foreign matter</td> <td>3% maximum</td> </tr> <tr> <td>Threads per mm</td> <td>warp 2.32 - 2.44 weft 2.28 - 2.40</td> </tr> <tr> <td>Weave</td> <td>plain or 2/2 twill</td> </tr> <tr> <td>Finish</td> <td>Bleached and raised (not sueded)</td> </tr> </table> <p>The flannelette used for testing shall be dry. Since humidity can alter the performance of the material, immediately before making the test the flannelette shall be aired, but not overheated, and then allowed to cool for 10 minutes.</p>	Composition	All cotton	Weight/m ²	135-152 g	Foreign matter	3% maximum	Threads per mm	warp 2.32 - 2.44 weft 2.28 - 2.40	Weave	plain or 2/2 twill	Finish	Bleached and raised (not sueded)	
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Weave	plain or 2/2 twill													
Finish	Bleached and raised (not sueded)													
25c	Delete the Modification.	This modification is considered to be unnecessary.												
25d	Add: Addition of the explanation: For appliances having rated currents up to and incl. 3A, a conductor cross-sectional area of 0.5 mm ² is permitted.	This addition is considered to be necessary.												