

Heat exchangers — Water-to-water heat exchangers for district heating — Test procedures for establishing the performance data

The European Standard EN 1148:1998, with the incorporation of amendment A1:2005, has the status of a British Standard

ICS 91.140.10

National foreword

This British Standard is the official English language version of EN 1148:1998, including amendment A1:2005. It supersedes DD ENV 1148:1994, which is withdrawn.

The start and finish of text introduced or altered by CEN amendment is indicated in the text by tags **A1** **A1**. Tags indicating changes to CEN text carry the number of the CEN amendment. For example, text altered by CEN amendment A1 is indicated by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee RHE/30, Heat exchangers, which has the responsibility to:

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- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep UK interests informed;
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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 9 and a back cover.

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English version

Heat exchangers — Water-to-water heat exchangers for district heating — Test procedures for establishing the performance data

(includes amendment A1:2005)

Echangeurs thermiques — Echangeurs eau/eau pour chauffage urbain — Procédures d'essai pour la détermination des performances
(inclut l'amendement A1:2005)

Wärmeaustauscher — Wasser/Wasser-Wärmeaustauscher für Fernheizung — Prüfverfahren zur Feststellung des Leistungsdaten
(enthält Änderung A1:2005)

This European Standard was approved by CEN on 3 September 1998. Amendment A1:2005 was approved by CEN on 25 May 2005.

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CEN

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Foreword

This European Standard has been prepared by Technical Committee CEN/TC 110, Heat exchangers, the Secretariat of which is held by BSI.

This European Standard supersedes ENV 1148:1993.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 1999, and conflicting national standards shall be withdrawn at the latest by March 1999.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

Foreword to amendment A1

This European Standard (EN 1148:1998/A1:2005) has been prepared by Technical Committee CEN/TC 110 “Heat exchangers”, the secretariat of which is held by BSI.

This Amendment to the European Standard EN 1148:1998 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2006, and conflicting national standards shall be withdrawn at the latest by January 2006.

This amendment is introduced to delete any reference to conformity assessment.

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