

SLOVENSKI STANDARD
kSIST FprEN ISO 11855-2:2015
01-junij-2015

Okoljsko primerno načrtovanje stavb - Načrtovanje, dimenzioniranje, vgradnja in kontrola vgrajenih sevalnih ogrevalnih in hladilnih sistemov - 2. del: Določevanje načrtovane grelne in hladilne moči (ISO 11855-2:2012)

Building environment design - Design, dimensioning, installation and control of embedded radiant heating and cooling systems - Part 2: Determination of the design heating and cooling capacity (ISO 11855-2:2012)

Umweltgerechte Gebäudeplanung - Planung, Auslegung, Installation und Steuerung flächenintegrierter Strahlheizungs- und -kühlsysteme - Teil 2: Bestimmung der Auslegungs-Heiz- bzw. Kühlleistung (ISO 11855-2:2012)

Conception de l'environnement des bâtiments - Conception, dimensionnement, installation et contrôle des systèmes intégrés de chauffage et de refroidissement par rayonnement - Partie 2 : Détermination de la puissance calorifique et frigorifique à la conception (ISO 11855-2:2012)

Ta slovenski standard je istoveten z: FprEN ISO 11855-2

ICS:

91.140.10	Sistemi centralnega ogrevanja	Central heating systems
91.140.30	Prezračevalni in klimatski sistemi	Ventilation and air-conditioning

kSIST FprEN ISO 11855-2:2015 **en,fr,de**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

FINAL DRAFT
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ICS 91.140.10; 91.140.30

English Version

**Building environment design - Design, dimensioning, installation
and control of embedded radiant heating and cooling systems -
Part 2: Determination of the design heating and cooling capacity
(ISO 11855-2:2012)**

Conception de l'environnement des bâtiments - Conception,
dimensionnement, installation et contrôle des systèmes
intégrés de chauffage et de refroidissement par
rayonnement - Partie 2 : Détermination de la puissance
calorifique et frigorifique à la conception (ISO 11855-
2:2012)

Umweltgerechte Gebäudeplanung - Planung, Auslegung,
Installation und Steuerung flächenintegrierter
Strahlheizungs- und -kühlsysteme - Teil 2: Bestimmung der
Auslegungs-Heiz- bzw. Kühlleistung (ISO 11855-
2:2012)012)

This draft European Standard is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 228.

If this draft becomes a European Standard, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

The text of ISO 11855-2:2012 has been prepared by Technical Committee ISO/TC 205 “Building environment design” of the International Organization for Standardization (ISO) and has been taken over as FprEN ISO 11855-2:2015 by Technical Committee CEN/TC 228 “Heating systems and water based cooling systems in buildings” the secretariat of which is held by DIN.

This document is currently submitted to the Unique Acceptance Procedure.

This standard is applicable for design, construction and operation of radiant heating and cooling systems. The methods defined in part 2 are intended to determine the design heating or cooling capacity used for the design and evaluation of the performance of the system.

For identifying product characteristics by testing and proving the thermal output of heating and cooling surfaces embedded in floors, ceilings and walls the standard series EN 1264 can be used.

Endorsement notice

The text of ISO 11855-2:2012 has been approved by CEN as FprEN ISO 11855-2:2015 without any modification.

