

**DIN EN ISO 15927-6**

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**Hygrothermal performance of buildings –  
Calculation and presentation of climatic data –  
Part 6: Accumulated temperature differences (degree-days)  
(ISO 15927-6:2007)  
English version of DIN EN ISO 15927-6:2007-11**

Wärme- und feuchteschutztechnisches Verhalten von Gebäuden –  
Berechnung und Darstellung von Klimadaten –  
Teil 6: Akkumulierte Temperaturdifferenzen (Gradtage) (ISO 15927-6:2007)  
Englische Fassung DIN EN ISO 15927-6:2007-11

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## National foreword

This standard has been prepared by Technical Committee ISO/TC 163 “Thermal performance and energy use in the built environment” in collaboration with Technical Committee CEN/TC 89 “Thermal performance of buildings and building components” (Secretariat: SIS, Sweden).

The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Technical Committee NA 005-56-99 AA *Feuchte*.

For the International Standard referred to in clause 2 of this standard there is no DIN Standard available.

DIN EN ISO 15927 consists of the following parts under the general title *Hygrothermal performance of buildings — Calculation and presentation of climatic data*:

- *Part 1: Monthly and annual means of single meteorological elements*
- *Part 2: Hourly data for design cooling load*
- *Part 3: Calculation of a driving rain index for vertical surfaces from hourly wind and rain data*
- *Part 4: Hourly data for assessing the annual energy use for heating and cooling*
- *Part 5: Data for design heat load for space heating*
- *Part 6: Accumulated temperature differences (degree days)*

English Version

Hygrothermal performance of buildings - Calculation and  
presentation of climatic data - Part 6: Accumulated temperature  
differences (degree-days) (ISO 15927-6:2007)

Performance hygrothermique des bâtiments - Calcul et  
présentation des données climatiques - Partie 6: Écarts de  
température cumulés (degrés-jour) (ISO 15927-6:2007)

Wärme- und feuchteschutztechnisches Verhalten von  
Gebäuden - Berechnung und Darstellung von Klimadaten -  
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