

# norm

# NEN-EN-ISO 13349

Ventilatoren - Woordenlijst en  
definities van categorieën (ISO/DIS  
13349:2008, IDT)

Publicatie uitsluitend voor commentaar

Fans - Vocabulary and definitions of categories

december 2008  
ICS 01.040.23; 23.120

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**prEN ISO 13349**

November 2008

ICS 01.040.23; 23.120

Will supersede EN ISO 13349:2008

English Version

## Fans - Vocabulary and definitions of categories (ISO/DIS 13349:2008)

Ventilateurs industriels - Vocabulaire et définitions des catégories (ISO/DIS 13349:2008)

This draft European Standard is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/TC 156.

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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## Foreword

This document (prEN ISO 13349:2008) has been prepared by Technical Committee ISO/TC 117 "Industrial fans" in collaboration with Technical Committee CEN/TC 156 "Ventilation for buildings" the secretariat of which is held by BSI.

This document is currently submitted to the parallel Enquiry.

This document will supersede EN ISO 13349:2008.

## Endorsement notice

The text of ISO/DIS 13349:2008 has been approved by CEN as a prEN ISO 13349:2008 without any modification.

Orb  
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## Fans — Vocabulary and definitions of categories

*Ventilateurs — Vocabulaire et définitions des catégories*

[Revision of first edition (ISO 13349:1999)]

ICS 01.040.23; 23.120

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## Foreword

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ISO 13349 was prepared by Technical Committee ISO/TC 117, *Fans*, Subcommittee SC , .

This second/third/... edition cancels and replaces the first/second/... edition (ISO 13349:1999), [clause(s) / subclause(s) / table(s) / figure(s) / annex(es)] of which [has / have] been technically revised.

## Introduction

This International Standard reflects the importance of a standardized approach to the terminology of fans.

The need for an International Standard has been evident for some considerable time. To take just one example, the coding of driving arrangements differs from manufacturer to manufacturer. What one currently calls Arrangement 1 may be known by another as Arrangement 3. The confusion for the customer is only too apparent. For similar reasons, it is essential to use standardized nomenclature to identify particular parts of a fan.

Wherever possible, in the interests of international comprehension, this International Standard is in agreement with similar documents produced by Eurovent, AMCA, VDMA (Germany), AFNOR (France) and UNI (Italy). They have, however, been built on where the need for amplification was apparent.

Use of this International Standard will lead to greater understanding among all parts of the air-moving industry. It is hoped that manufacturers, consultants, contractors and users will adopt and refer to this International Standard as soon as possible.

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