



National Standards Authority of Ireland

STANDARD

I.S. EN 14239:2004

ICS 91.140.30

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**VENTILATION FOR BUILDINGS - DUCTWORK  
- MEASUREMENT OF DUCTWORK SURFACE  
AREA**

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English version

## Ventilation for buildings - Ductwork - Measurement of ductwork surface area

Ventilation des bâtiments - Réseau de conduits - Mesurage  
de l'aire superficielle des conduits

Lüftung von Gebäuden - Luftleitungen - Messung von  
Luftleitungsflächen

This European Standard was approved by CEN on 3 November 2003.

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. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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## Contents

	page
Foreword.....	3
Introduction .....	5
1 <b>Scope</b> .....	5
2 <b>Normative references</b> .....	5
3 <b>Terms and definitions</b> .....	5
4 <b>Measurement of circular ductwork</b> .....	5
5 <b>Measurement of rectangular ductwork</b> .....	7
<b>Annex A (informative) Duct surface areas for use in calculations</b> .....	9
<b>Bibliography</b> .....	11

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## Foreword

This document (EN 14239:2004) has been prepared by Technical Committee CEN/TC 156 "Ventilation for buildings", the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by July 2004, and conflicting national standards shall be withdrawn at the latest by July 2004.

The standard is one of a series of standards for ductwork used for ventilation and air conditioning of buildings for human occupancy.

The position of this standard in the field of mechanical building services is shown in Figure 1.

Annex A is informative.

This document includes a bibliography.

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

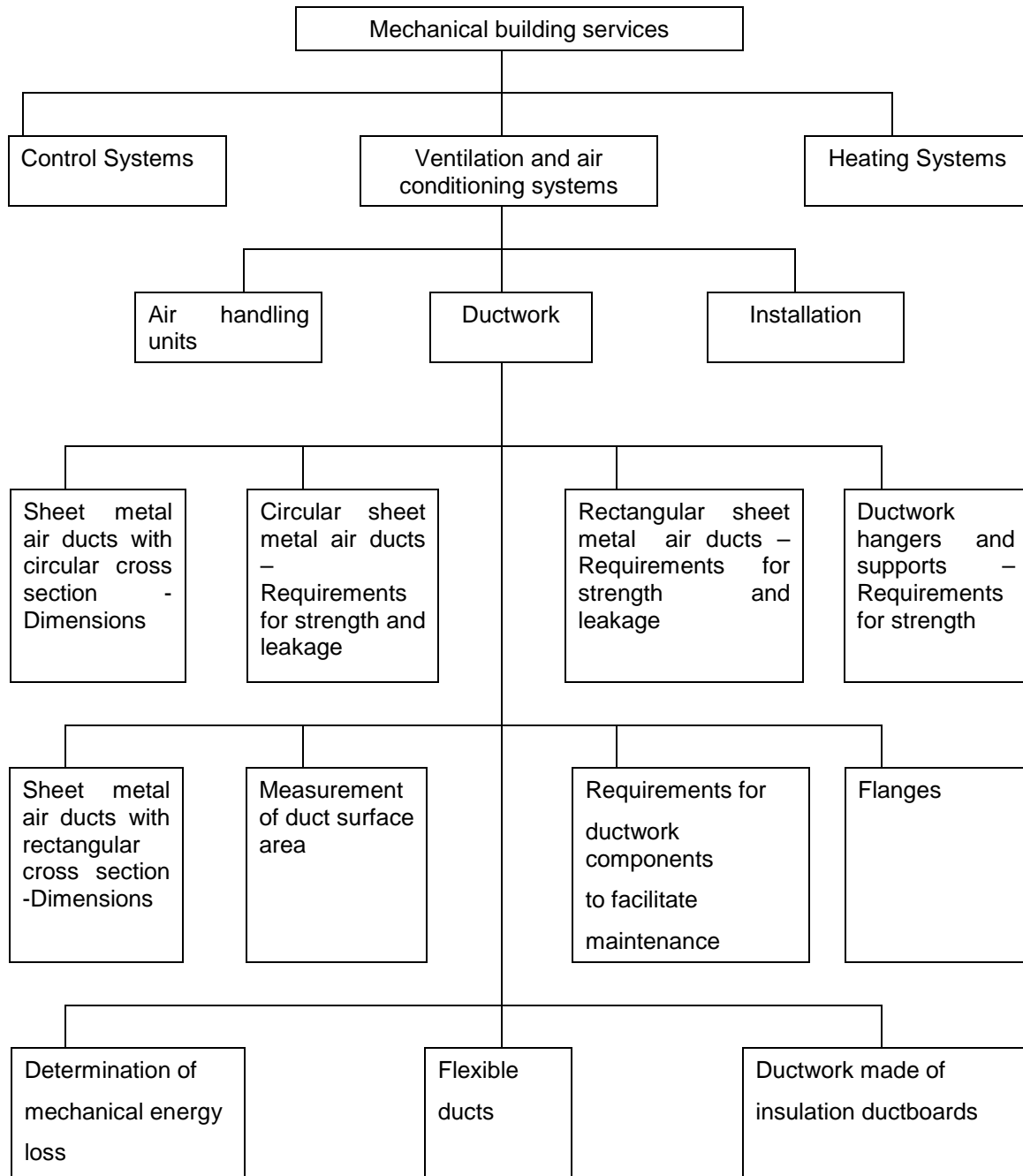


Figure 1 – Position of EN 14239 in the field of mechanical building services

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