

CIBSE Guide B Tables

Table 3.2 Recommended maximum duct velocities for low pressure ductwork systems where noise generation is the controlling factor

Typical applications	Typical noise rating (NR) [*]	Velocity / m.s ⁻¹		
		Main ducts	Branch	Runoffs
Domestic buildings (bedrooms)	25	3.0	2.5	< 2.0
Theatres, concert halls	20-25	4.0	2.5	< 2.0
Auditoria, lecture halls, cinemas	25-30	4.0	3.5	< 2.0
Bedrooms (non-domestic buildings)	20-30	5.0	4.5	2.5
Private offices, libraries	30-35	6.0	5.5	3.0
General offices, restaurants, banks	35-40	7.5	6.0	3.5
Department stores, supermarkets, shops, cafeterias	40-45	9.0	7.0	4.5
Industrial buildings	45-55	10.0	8.0	5.0

^{*} See CIBSE Guide A⁽²⁰⁾, Table 1.1, and Table 1.17

Table 3.3 Recommended maximum duct velocities for medium and high pressure systems

Volume flow in duct / m ³ .s ⁻¹	Velocity / m.s ⁻¹	
	Medium pressure systems	High pressure systems
< 0.1	8	9
0.1-0.5	9	11
0.5-1.5	11	15
> 1.5	15	20

Table 3.5 Maximum velocity for supply and return air openings (grilles and terminals)⁽¹⁰⁾

Supply or return air	Permitted air velocity / m.s ⁻¹		
	Critical	Normal	Uncritical
Supply	1.5	2.5	3
Return	2	3	4

Table 3.4 Guide to maximum duct velocities in risers and ceilings⁽¹¹⁾

Duct location	Duct type	Maximum air velocity / m.s ⁻¹ for stated room type		
		Critical	Normal	Non-critical
Riser or above plasterboard ceiling	Rectangular	5	7.5	10
	Circular	7	10	15
Above suspended ceiling	Rectangular	3	5	6
	Circular	5	7	10

Cibse Guide E

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CIBSE GUIDE E, 2019 Now in its fourth edition CIBSE Guide E has been fully updated to take into account new knowledge and latest techniques Written by experienced fire engineers it is intended to give useful practical advice on fire safety engineering A new chapter on facade fire safety is included in this edition Contents 1 Introduction 2 Legislation 3 Building designation 4 Performance based design principles 5 Application of risk assessment to fire engineering designs 6 Fire dynamics 7 Means of escape and human factors 8 Fire detection and alarm 9 Emergency lighting 10 Smoke ventilation 11 Fire suppression 12 Fire resistance structural robustness in fire and fire spread 13 Firefighting 14 Fire safety management 15 Fire safety on construction sites 16 Fire safety of building facades **Fire Safety Engineering**, 2010

Building Services Engineering David V. Chadderton, 2013-01-25 Engineering services within buildings account for ongoing energy use greenhouse gas contribution and life safety provisions This fully updated sixth edition of David Chadderton's leading textbook is the perfect preparation for those intending to enter this increasingly important field Chapters addressing heating climate change air conditioning transportation systems water gas electricity drainage and room acoustics cover all the key responsibilities of the building services engineer As well as introductory material and the underpinning theory practical guidance is provided in the form of sample calculations and spreadsheets New material includes trends and recent applications in lowering the energy use by mechanical and electrical services systems heating cooling and lighting of buildings case studies modelled from post occupancy reports to provide realistic discussion topics examples of the use of photovoltaic solar panels chilled beams under floor air distribution labyrinths ground sourced heat pumps district heating and cooling energy performance certificates energy auditing and wind turbines outlines of the concepts of global warming carbon trading and zero carbon buildings exercises in each chapter and online self study questions A significantly expanded companion site offers over 1 000 self test questions powerpoint slides for lecturers and an instructors manual enabling the rapid generation of lectures assignments and tests This is the ideal textbook for students of building services engineering as well as a comprehensive guide for those about to start work **European Building Construction Illustrated** Francis D. K. Ching, Mark Mulville, 2014-02-10 The first European edition of Francis DK Ching's classic visual guide to the basics of building construction For nearly four decades the US publication Building Construction Illustrated has offered an outstanding introduction to the principles of building construction This new European edition focuses on the construction methods most commonly used in Europe referring largely to UK Building Regulations overlaid with British and European while applying Francis DK Ching's clear graphic signature style It provides a coherent and essential primer presenting all of the basic concepts underlying building construction and equipping readers with useful guidelines for approaching any new materials or techniques they may encounter European Building Construction Illustrated provides a comprehensive and lucid presentation of everything from foundations and floor systems to finish work Laying out

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Faber & Kell's Heating and Air-Conditioning of Buildings Doug Oughton, Steve

Hodkinson, Richard Brailsford, 2014-11-27 For over 70 years Faber Kell's has been the definitive reference text in its field It provides an understanding of the principles of heating and air conditioning of buildings in a concise manner illustrating practical information with simple easy to use diagrams now in full colour This new look 11th edition has been re organised for ease of use and includes fully updated chapters on sustainability and renewable energy sources as well as information on the new Building Regulations Parts F and L As well as extensive updates to regulations and codes it now includes an introduction that explains the role of the building services engineer in the construction process Its coverage of design calculations advice on using the latest technologies building management systems operation and maintenance makes this an essential reference for all building services professionals

HVAC and Building Services Rules of Thumb Vahid

Vakiloroaya, 2026-02-10 This comprehensive guide to HVAC design and project management covers all critical aspects of the field from foundational principles to advanced applications It introduces the use of rules of thumb in HVAC design outlines key steps in briefing procedures and provides a clear framework for addressing design challenges Readers will learn best practices for managing projects and supervising HVAC installations as well as how to calculate load components and select appropriate systems and equipment The book includes practical examples design principles for air and water distribution systems and planning considerations for plant space It also features checklists for design specifications installation and commissioning an overview of international HVAC standards and a discussion on the role of software tools in modern HVAC management This text serves as an essential reference for both newcomers and seasoned professionals in the HVAC industry

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ASHRAE Handbook, 2007

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Indoor Air Quality Handbook
John D. Spengler,John F. McCarthy,Jonathan M. Samet,2001-01-09 Tackles the complex environmental issue of Indoor Air
Quality IAQ for industrial hygienists HVAC engineers architects and anyone else concerned with the air quality of interiors
Infused with charts tables and all the major formulas and calculations necessary to monitor and characterize a particular
environment Includes all relevant codes standards and guidelines **An Introduction to Fire Dynamics** Dougal
Drysdale,1997-03-06 An Introduction to Fire Dynamics Second Edition Dougal Drysdale University of Edinburgh UK Fire
Safety Engineering identified in the original edition as a relatively new discipline has since grown significantly in stature as
Fire Safety Engineers around the world begin to apply their skills to complex issues that defy solution by the old prescriptive
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