

## 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) <sup>*</sup>	Velocity / m.s <sup>-1</sup>		
		Main ducts	Branch	Runouts
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

<sup>\*</sup> See CIBSE Guide A<sup>(20)</sup>, 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 <sup>3</sup> .s <sup>-1</sup>	Velocity / m.s <sup>-1</sup>	
	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)<sup>(1)</sup>

Supply or return air	Permitted air velocity / m.s <sup>-1</sup>		
	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<sup>(1)</sup>

Duct location	Duct type	Maximum air velocity / m.s <sup>-1</sup> 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

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**Building Services Design for Energy Efficient Buildings** Paul Tymkow, Savvas Tassou, Maria Kolokotroni, Hussam Jouhara, 2020-07-12 The role and influence of building services engineers are undergoing rapid change and are pivotal to achieving low carbon buildings However textbooks in the field have tended to remain fairly traditional with a detailed focus on the technicalities of heating ventilation and air conditioning HVAC systems often with little wider context This book addresses that need by embracing a contemporary understanding of the urgent challenge to address climate change together with practical approaches to energy efficiency and carbon

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Arthur James Wells, 2005 *CIBSE Guide B: 2016*, 2016 Combined index to CIBSE Guides 2016 B1 Heating including hot water systems and an appendix on hydronic systems which is also applicable to chilled water systems B2 Ventilation and ductwork B3 Air conditioning and refrigeration B4 Noise and vibration control for building services systems applicable to all systems Each chapter has an individual index but to facilitate cross referencing this combined index allows for navigation of topics across the complete Guide Page references are indicated by a prefix defining the chapter and a suffix referring to the

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kriegsschäden ist sie weitestgehend verschont geblieben sodass bewohner und touristen die historische innenstadt und  
eleganten stadtviertel aus der gründerzeit bestaunen können

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