CIBSE Guide B Tables

Return

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

Typical applications	Typical noise	Velocity / m·s·1				
	rating (NR)*	Main ducts	Branch	Rumourts		
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	55.00		

* See CIBSE Guide A⁽⁸⁰⁾, 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	1.1		
0.5-1.5	1.1	1.5		
> 1.5	11:5	20		

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

Supply or Permitted air velocity / m·s⁻¹

Critical Normal Uncritical Supply 1.5 2.5 3

34

22

Table 344	Clarificher to	is improved procedurely	chancet:	sentiment titles i	im.	rissers and ceiti	Progress (AL)
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Duct location	Duct type	Maximum air velocity / m·s· ¹ for stated room type			
		Critical	Normal	Non-critical	
Riser or above plasterboard ceiling	Rectangular Circular	5 7	7.5 10	10 15	
Above suspended ceiling	Rectangular Circular	3 5	5 7	6	

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