

# 125mm - Round Ducting

## plus Accessories and Terminals

Ø125mm PVC	Product Code	Free Area = 12,273mm <sup>2</sup>	Static Pressure Drop (in Pa)		
		Components	8l/s	15l/s	30l/s
	<b>8960114</b>	Round Duct - 350mm Long	0.0	0.1	0.3
	<b>8960115</b>	Round Duct - 1.0m Long	0.1	0.2	0.7
	<b>8960120</b>	Round Duct - 1.5m Long	0.1	0.3	1.0
	<b>8960161</b>	Round Duct - 2m Long	0.1	0.4	1.4
	<b>8960148</b>	90° Bend	0.6	2.0	8.4
	<b>8960149</b>	45° Bend	0.2	0.7	2.9
	<b>8960150</b>	Tee Piece	n/a		
	<b>8960184</b>	Adaptor - Ø125mm to Ø100mm	0.4	1.5	5.9
	<b>8960153</b>	Duct Connector	0.1	0.2	0.9
	<b>8960151</b>	Duct Connector with Backdraught Damper	5.2	18.3	31.5
	<b>8960251</b>	Self Seal Connector - Duct to Duct	0.1	0.2	0.9
	<b>8960373</b>	Rapid Self Seal Connector - 90° Bend	0.5	1.3	7.0
	<b>8960374</b>	Rapid Self Seal Connector - T-Piece	n/a		
	<b>8960152</b>	Fixing Bracket	n/a		
	<b>8960188</b>	Jubilee Clip - 55mm to 170mm	n/a		
	<b>*8960230</b>	Ceiling Metal Vent Diffuser - Extract	6.0	12.6	36.4
	<b>*8960232</b>	Ceiling Metal Vent Diffuser - Supply	6.0	12.6	36.4
	<b>*9030001</b>	Ceiling Plastic Vent Diffuser - Extract	5.6	19	76
		Ceiling Plastic Vent Diffuser - Supply	4.5	15	60
	<b>TP520</b>	G3 Conical filter for Metal Extract Diffuser (8960230)	n/a		
	<b>8960001</b>	125mm Condensate Trap Kit	n/a		
	Product Code	Terminations	8l/s	15l/s	30l/s
	<b>8960119</b>	External Louvred Grille (Free Area; 6,123mm <sup>2</sup> ) - White 	1.3	4.6	18.4
	<b>8960116</b>	External Louvred Grille (Free Area; 6,123mm <sup>2</sup> ) - Brown 			
	<b>8960118</b>	External Louvred Grille (Free Area; 6,123mm <sup>2</sup> ) - Terracotta 			
	<b>8960117</b>	External Louvred Grille (Free Area; 6,123mm <sup>2</sup> ) - Beige 			
	<b>8960134</b>	External Cowled Grille (Free Area; 6,560mm <sup>2</sup> ) - White (With non-return flap) 	1.5	5.2	19.8
	<b>8960132</b>	External Cowled Grille (Free Area; 6,560mm <sup>2</sup> ) - Brown (With non-return flap) 			
	<b>8960133</b>	External Cowled Grille (Free Area; 6,560mm <sup>2</sup> ) - Terracotta (With non-return flap) 			

\*Pressure losses with control disc 10mm open.

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Ø125mm PVC	Product Code	Free Area = 12,273mm <sup>2</sup>	Static Pressure Drop (in Pa)		
		Flexible PVC Duct	8l/s	15l/s	30l/s
	<b>8960063</b>	Round – 1m length	n/a		
	<b>8960065</b>	Round – 3m length	n/a		
	<b>8960068</b>	Round – 6m length	n/a		
	<b>8960071</b>	Round – 15m length	n/a		
	<b>Product Code</b>	<b>Insulated Flexible</b>	<b>8l/s</b>	<b>15l/s</b>	<b>30l/s</b>
	<b>8960054</b>	Aluminium – 5m length	n/a		
	<b>8960053</b>	Aluminium - 10m length	n/a		
	<b>Product Code</b>	<b>Fire Protection</b>	<b>8l/s</b>	<b>15l/s</b>	<b>30l/s</b>
	<b>*8960231</b>	Ceiling Metal Vent Diffuser - Extract with Fire Damper (Fire Rating 60 mins)	6.0	12.6	36.4
	<b>*8960233</b>	Ceiling Metal Vent Diffuser - Supply with Fire Damper (Fire Rating 60 mins)	6.0	12.6	36.4
	<b>QRS130</b>	Ø125mm Fire Sleeve (Fire Rating 90 mins)	n/a		
	<b>FSK125W</b>	Intumescent Wrap & Sleeve Kit - for partition walls up to 132mm (Fire Rating 120 mins)	n/a		
	<b>Product Code</b>	<b>Attenuation</b>	<b>8l/s</b>	<b>15l/s</b>	<b>30l/s</b>
	<b>CA125600</b>	Galvanized Attenuator - 0.6m long (Ø235mm OD)	0.1	0.1	0.5
	<b>CA125900</b>	Galvanized Attenuator - 0.9m long (Ø235mm OD)	0.1	0.2	0.7
	<b>CA1251200</b>	Galvanized Attenuator - 1.2m long (Ø235mm OD)	0.1	0.3	0.9
	<b>89720</b>	Flexible Silencer - 0.5m long (Ø175mm OD)	n/a		
	<b>89721</b>	Flexible Silencer - 1.0m long (Ø175mm OD)	n/a		
	<b>Product Code</b>	<b>Insulation</b>	<b>8l/s</b>	<b>15l/s</b>	<b>30l/s</b>
	<b>89701</b>	Insulation Jacket - 25mm Thick (10m Roll)	n/a		
	<b>8960299</b>	Round Thermal Duct with connector - 1.0m Long	0.1	0.2	0.8
	<b>8960300</b>	Round Thermal Duct with connector - 2.0m Long	0.2	0.5	1.7
	<b>8960303</b>	Thermal 90° Bend with connectors	0.4	1.3	4.9
	<b>8960304</b>	Thermal 45° Bend with connectors	0.1	0.4	1.5
	<b>8960305</b>	Thermal Tee Piece with connectors	n/a		
	<b>8960306</b>	Thermal Self Seal Connector - Duct to Duct	0.1	0.2	0.9
	<b>8960307</b>	Thermal Self Seal Connector - Duct to Fitting	0.1	0.2	0.9

\*Pressure losses with control disc 10mm open.