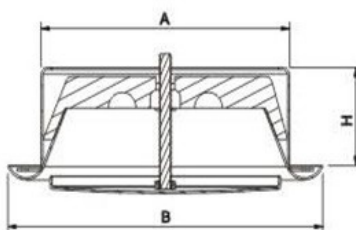


SUPPLY & EXTRACT AIR VALVE

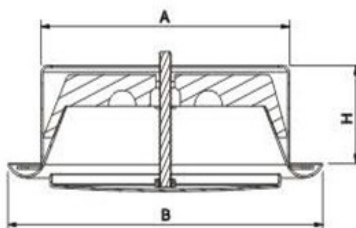
Supply Air Valve - AV-S

- Steel air supply valves for wall or ceiling installation, suitable for air supply and exhaust inside buildings.
- Pressed steel valve/grille with an adjustable core, with galvanised steel mounting components.
- Adjustable core for simple airflow regulation, supplied with a 42 mm mounting frame.
- Mounting & finish: Fixes directly into the mounting frame. Standard colours RAL 9010 and RAL 9016.



Extract Air Valve - AV-E

- Steel air extract valves for wall or ceiling installation, suitable for air supply and exhaust inside buildings.
- Pressed steel valve/grille with an adjustable core, with galvanised steel mounting components.
- Adjustable core for simple airflow regulation, supplied with a 42 mm mounting frame.
- Mounting & finish: Fixes directly into the mounting frame. Standard colours RAL 9010 and RAL 9016.



Materials	Steel
Construction	Pressed steel grille with adjustable core with galvanised steel mounting.
Mounting	Fixing in the mounting frame.
Colour	RAL 9010 (Standard) other RAL colours available on request.

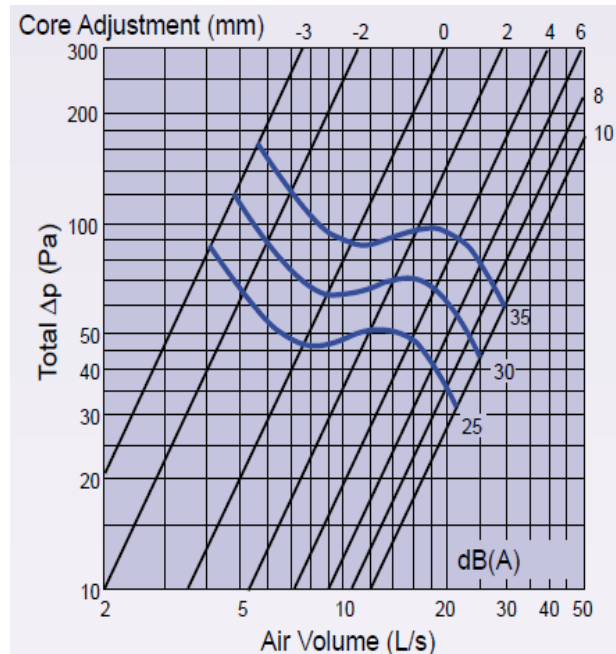
Item Code	Type	Size (mm)	Neck A (mm)	Face B (mm)	Height H (mm)
237210	Supply	100mm	98mm	150mm	42mm
237210E	Extract	100mm	98mm	150mm	42mm
237212	Supply	125mm	123mm	175mm	42mm
237212E	Extract	125mm	123mm	175mm	42mm
237215	Supply	150mm	148mm	200mm	42mm
237215E	Extract	150mm	148mm	200mm	42mm
237216	Supply	160mm	159mm	210mm	42mm
237216E	Extract	160mm	159mm	210mm	42mm
237220	Supply	200mm	198mm	250mm	42mm
237220E	Extract	200mm	198mm	250mm	42mm

Performance Data - Supply Valve

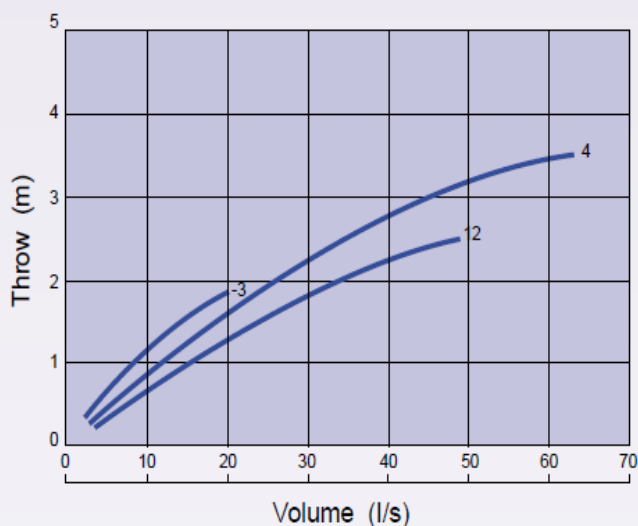
Key: The blue line indicates terminal velocity of 0.2m/s. The corresponding number is the adjustable core position in mm

Noise Reduction

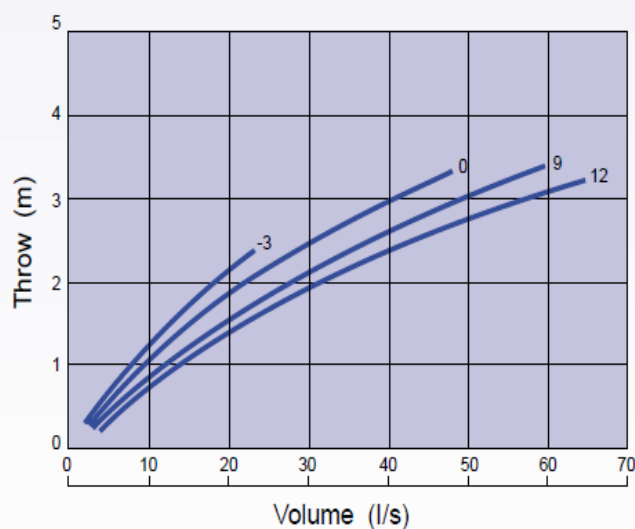
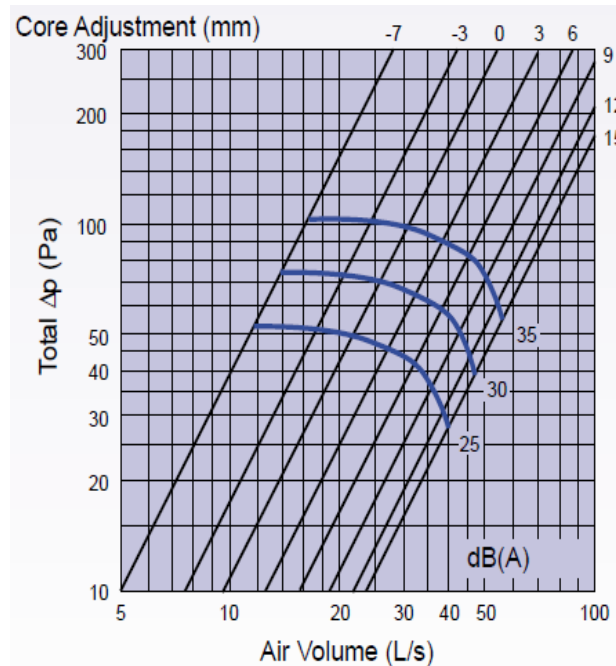
100mm



Throw

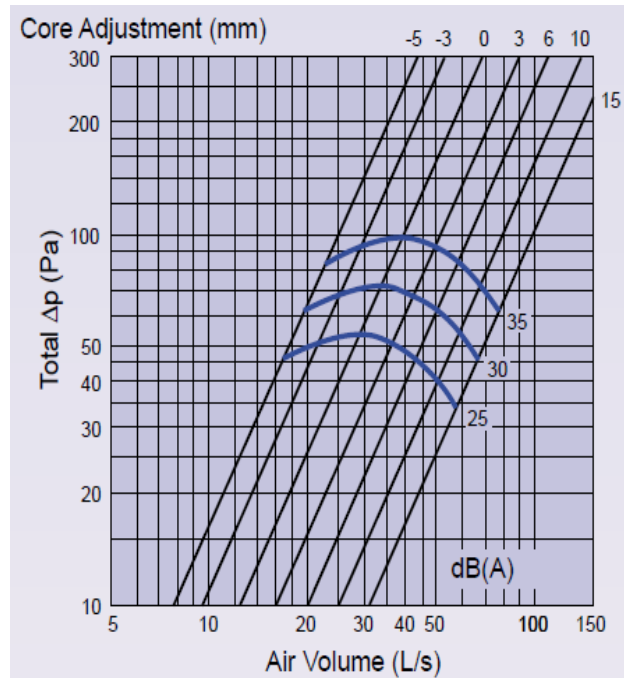


125mm

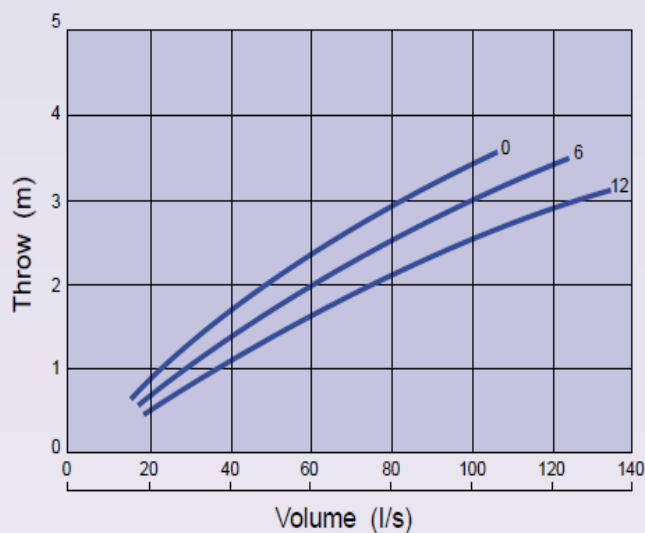


Noise Reduction

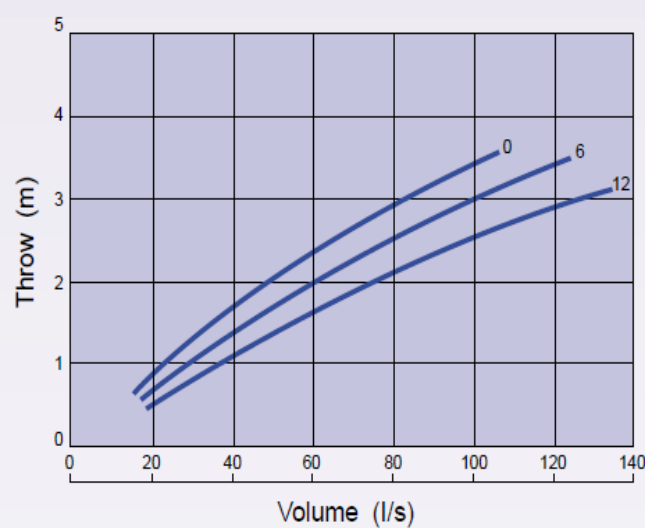
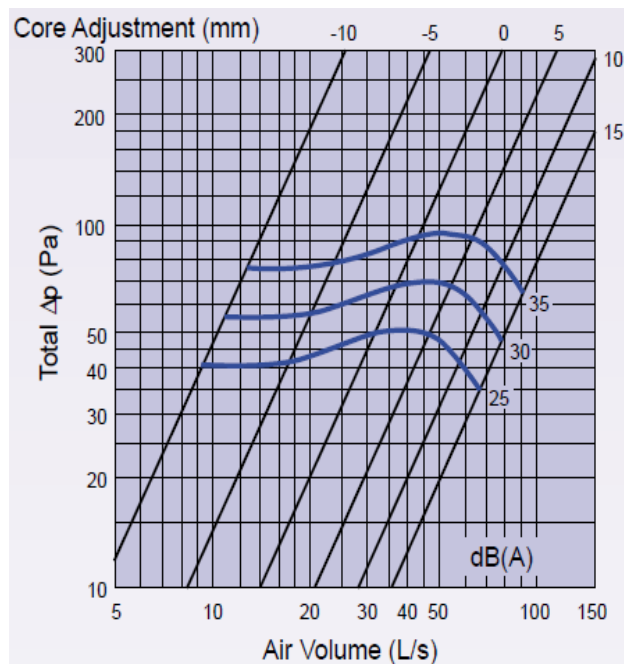
150mm



Throw

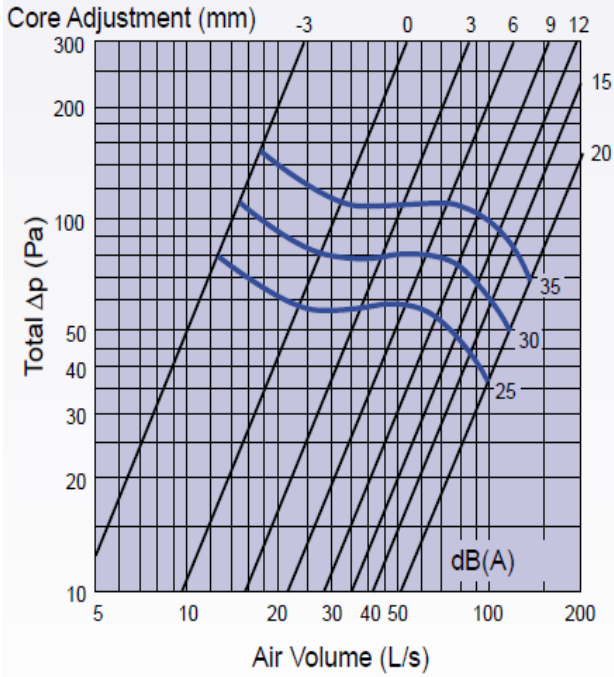


160mm

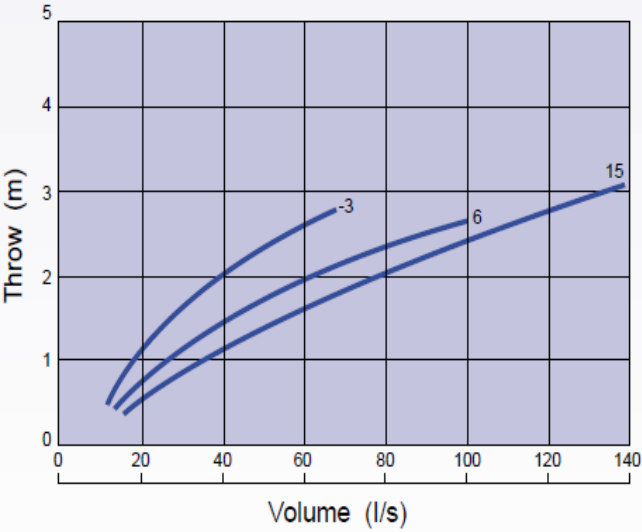


Noise Reduction

200mm

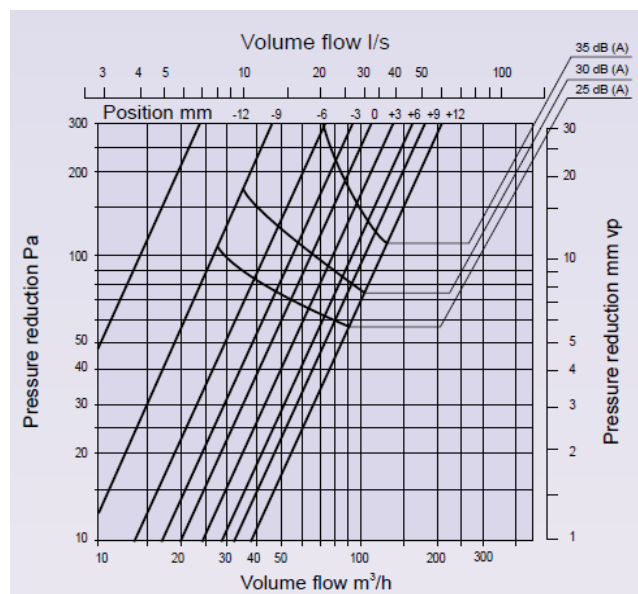


Throw

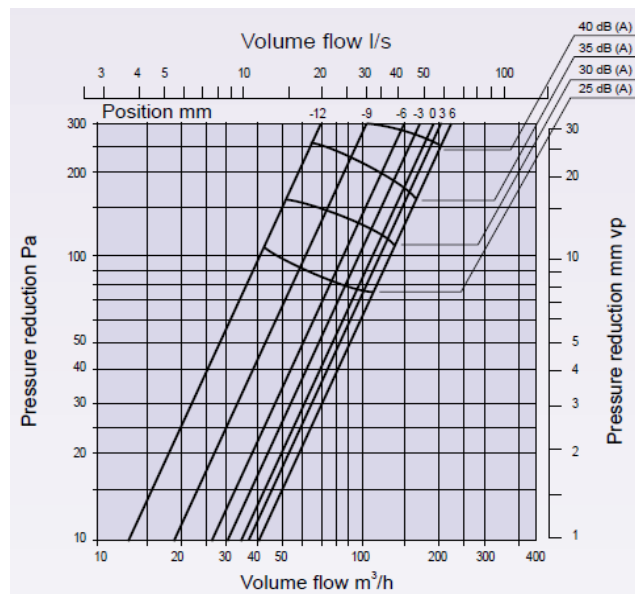


Performance Date - Extract Valve

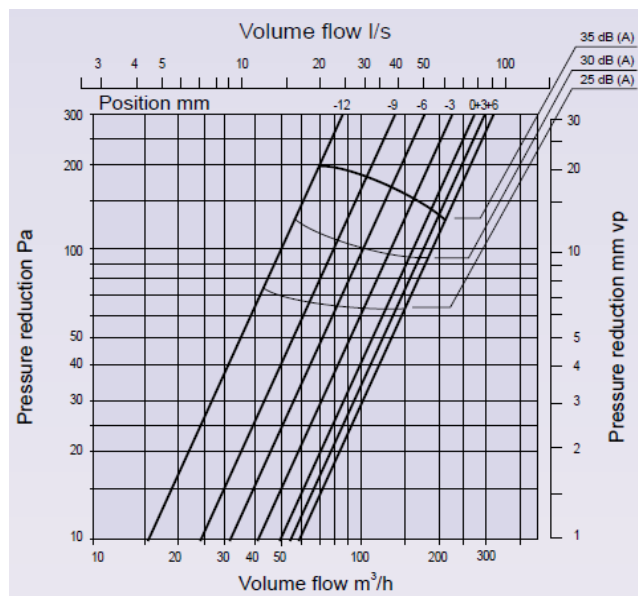
100mm



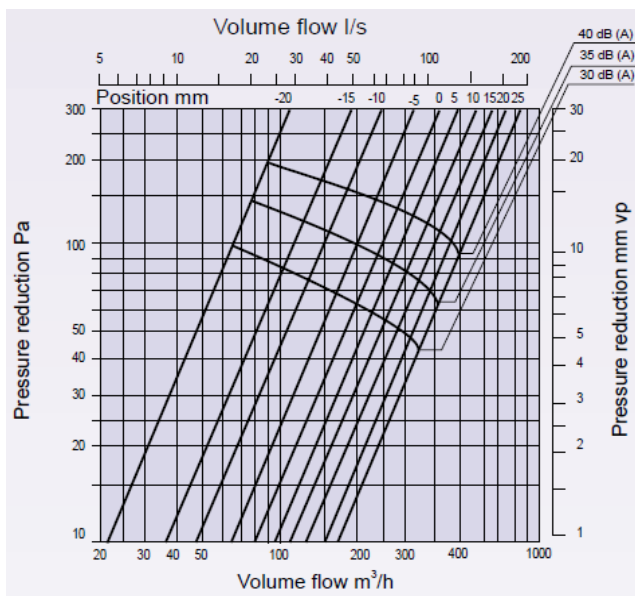
125mm



150 & 160 mm



200mm



Please contact our Sales Office on for selection guidance on the above:

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E sales@polyaire.co.uk