



# AWV39

## Acoustic wall ventilator



### Physical specification

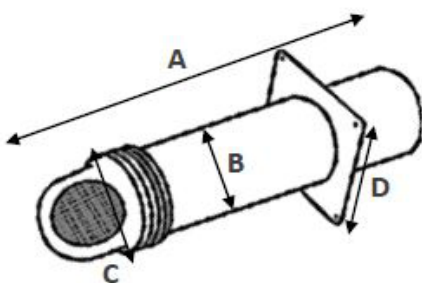
All measurements in millimetres unless otherwise indicated

**Weight:** 0.74kg

**Materials:** PVC



External grille (supplied separately)

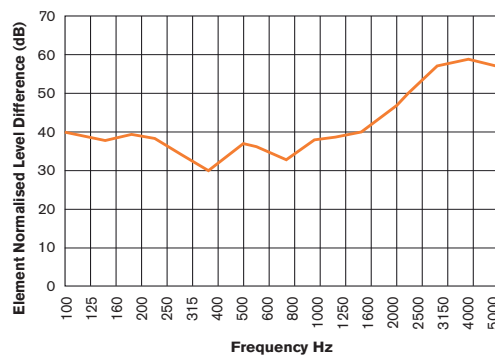


A	B	C	D
415	102	108	154

### Features and benefits

- Designed for use in refurbishment applications
- Provides acoustic attenuation to  $D_{n,e,w}$  39dB
- 2500mm<sup>2</sup> equivalent area performance
- Suitable for wall thicknesses 255–370mm

### Performance



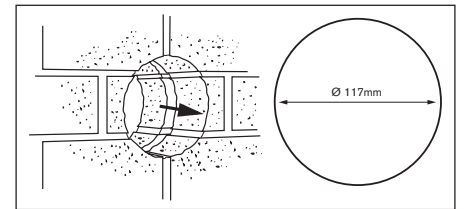
### Acoustic performance

**$D_{n,e,w}$ :** Average weighted performance across frequency range

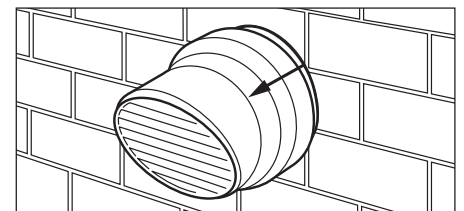
**C:** Pink noise

**Ctr:** Road noise

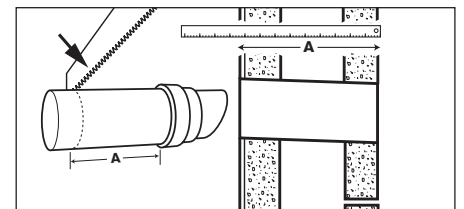
### Installation



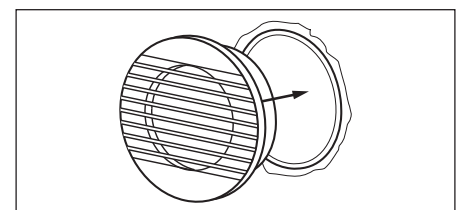
Using a 117mm core drill, cut a hole through wall.



Measure wall thickness and cut down plastic sleeve as required.



Push the sleeve through the wall. The seal will automatically sit between the sleeve and the external grille, providing a watertight fit.



Push fit internal grille.

### Models, control options and key data

Product code	External grille colour	Acoustic performance			Equivalent area mm <sup>2</sup>
		$D_{n,e,w}$	$D_{n,e,w}$ (C)	$D_{n,e,w}$ (Ctr)	
AWV39B *	Brown	39dB	39dB	37dB	2500
AWV39W *	White	39dB	39dB	37dB	2500