



TIF GB 1536-2  
SAM 40  
M11253

# SOUND POWER LEVEL SAM 40

## A-weighted sound power level according to EN 12102

### dB(A) re 1pW

		Min <sup>1</sup>	Nominal <sup>2</sup>	Max <sup>3</sup>
Product	$L_{W(A)}$	45,0	49,0	50,0
Outdoor air	$L_{W(A)}$	44,5	54,0	59,0
Supply air	$L_{W(A)}$	44,0	56,0	63,0

<sup>1</sup> 90 m<sup>3</sup>/h at 100 Pa

<sup>2</sup> 175 m<sup>3</sup>/h at 150 Pa

<sup>3</sup> 250 m<sup>3</sup>/h at 175 Pa

## Sound power level according to EN 12102

### dB re 1pW

		Min <sup>1</sup>	Nominal <sup>2</sup>	Max <sup>3</sup>
Product	$L_W$	56,0	60,0	60,5
Outdoor air	$L_W$	57,0	66,0	70,0
Supply air	$L_W$	59,0	65,5	70,5

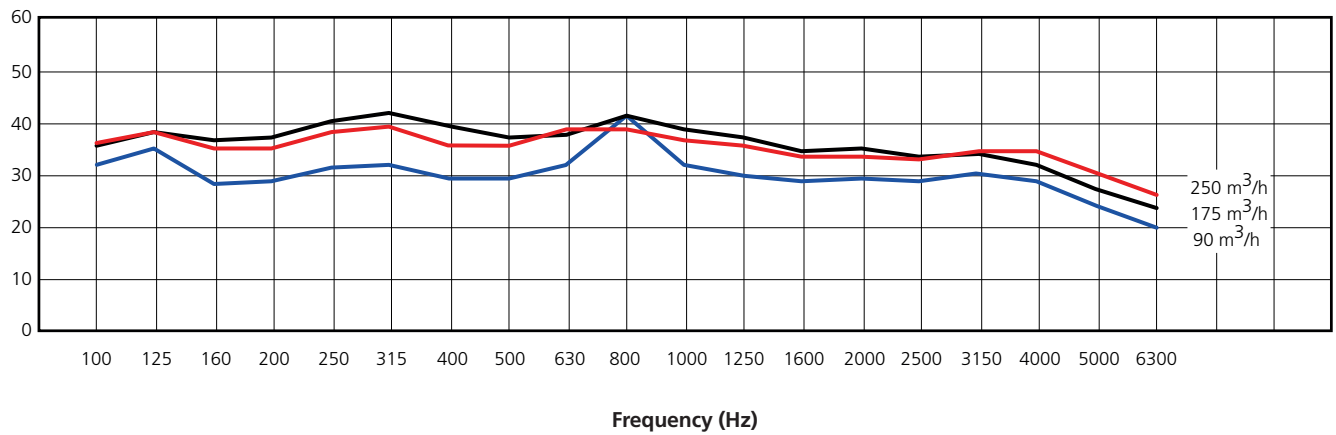
<sup>1</sup> 90 m<sup>3</sup>/h at 100 Pa

<sup>2</sup> 175 m<sup>3</sup>/h at 150 Pa

<sup>3</sup> 250 m<sup>3</sup>/h at 175 Pa

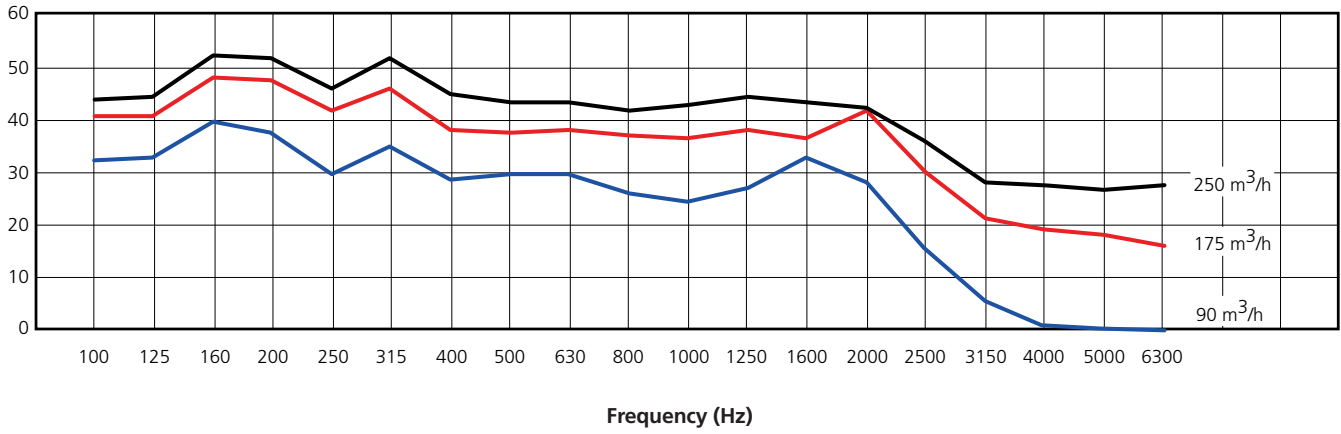
## SAM 40

### Sound power level (dB(A) re 1pW)



### Duct outdoor air

Sound power level  
(dBA re 1pW)



### Duct supply air

Sound power level  
(dBA re 1pW)

