

**A-weighted sound power level in accordance with ISO 5136:2009**

dB(A) re. 1pW

		Min <sup>1</sup>	Nomin-al <sup>2</sup>	High <sup>3</sup>	Max <sup>4</sup>
Exhaust air duct	L <sub>W(A)</sub>	51.1	58.1	58.7	63.1
Extract air duct	L <sub>W(A)</sub>	62.6	67.1	70.2	75.5
Supply air duct	L <sub>W(A)</sub>	63.6	68.0	73.00	75.8
Outdoor air duct	L <sub>W(A)</sub>	52.9	56.5	60.5	63.0

- 1 35 l/s (126 m<sup>3</sup>/h) at 70 Pa
- 2 45 l/s (162 m<sup>3</sup>/h) at 100 Pa
- 3 60 l/s (216 m<sup>3</sup>/h) at 100 Pa
- 4 69 l/s (250 m<sup>3</sup>/h) at 200 Pa

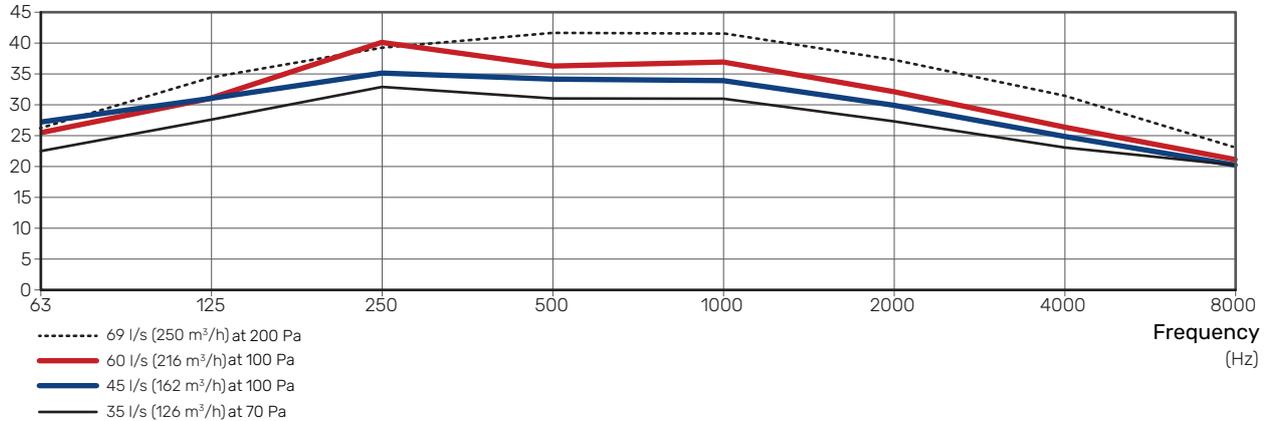
**A-weighted sound pressure level according with ISO 3744**

dB(A) @1 m

		Min <sup>1</sup>	Nomin-al <sup>2</sup>	High <sup>3</sup>	Max <sup>4</sup>
Product	L <sub>P(A)</sub>	36.8	39.3	42.5	46.2

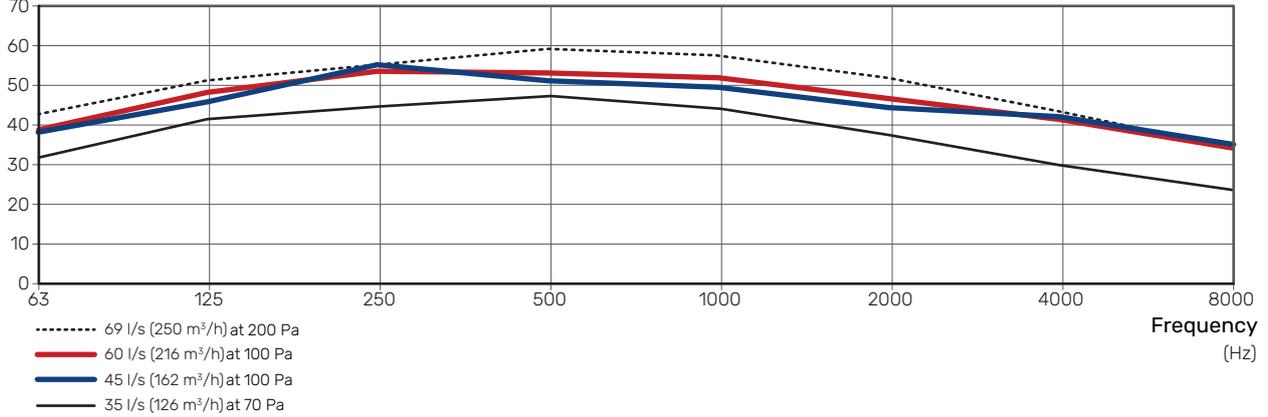
**ERS S40**

Sound pressure level (L<sub>p</sub> dB(A) @1 m)



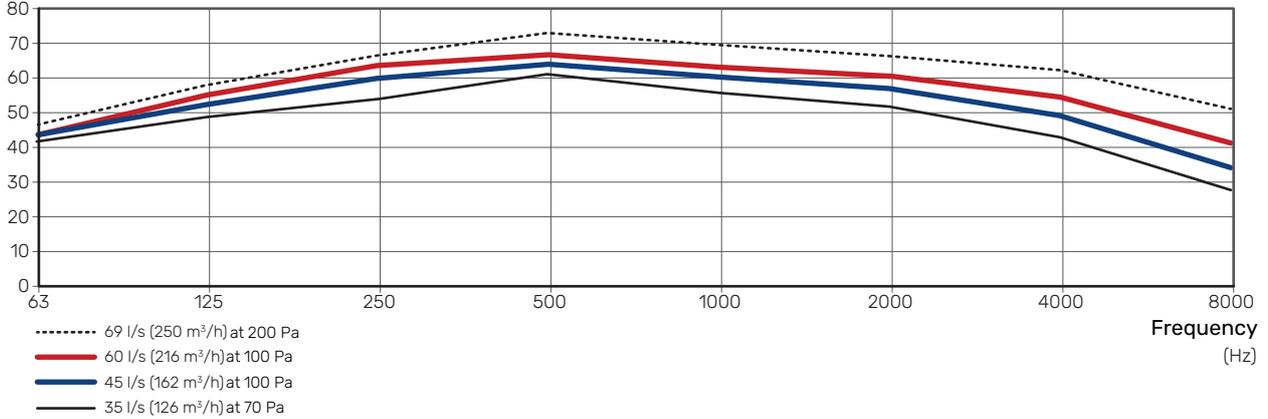
# A-weighted EXHAUST AIR DUCT

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



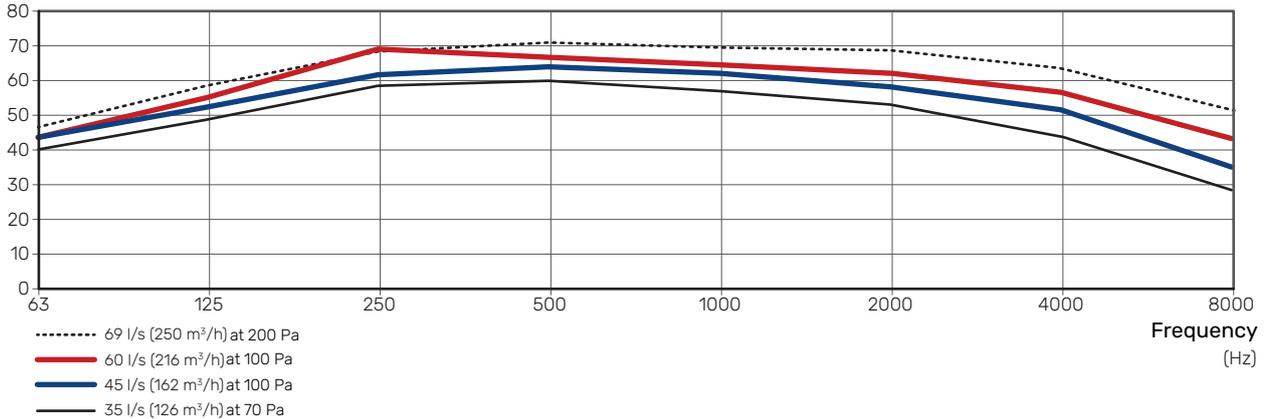
# EXTRACT AIR DUCT

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



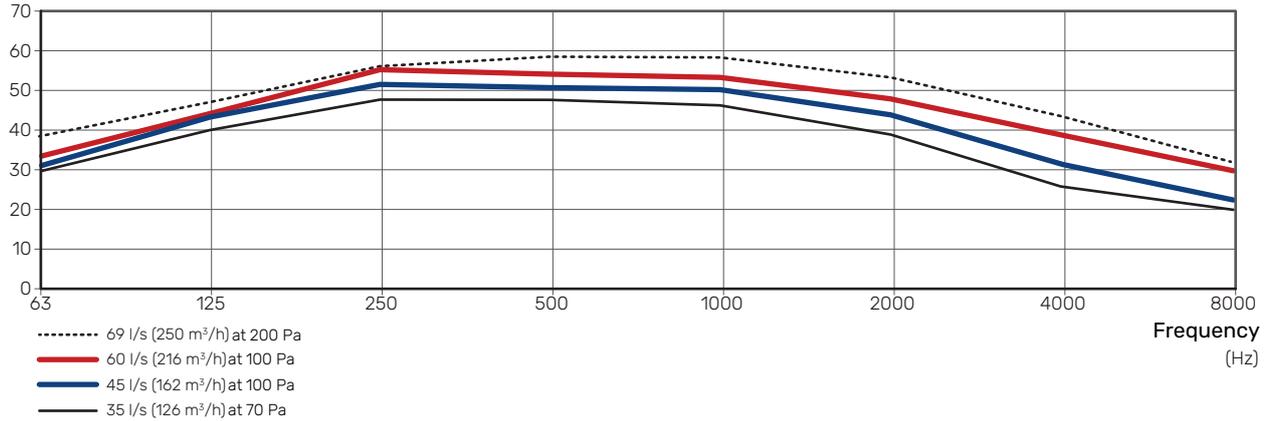
# SUPPLY AIR DUCT

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



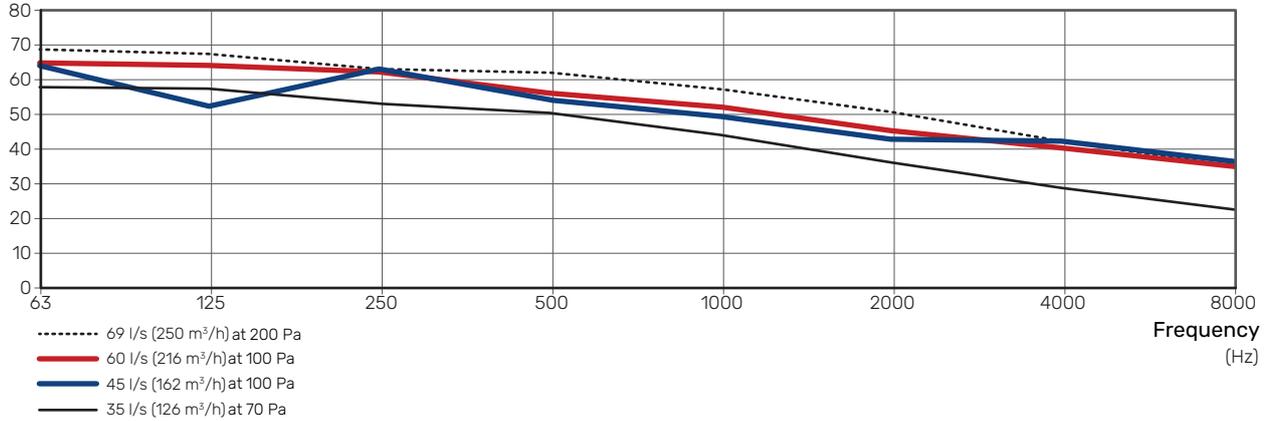
## OUTDOOR AIR DUCT

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



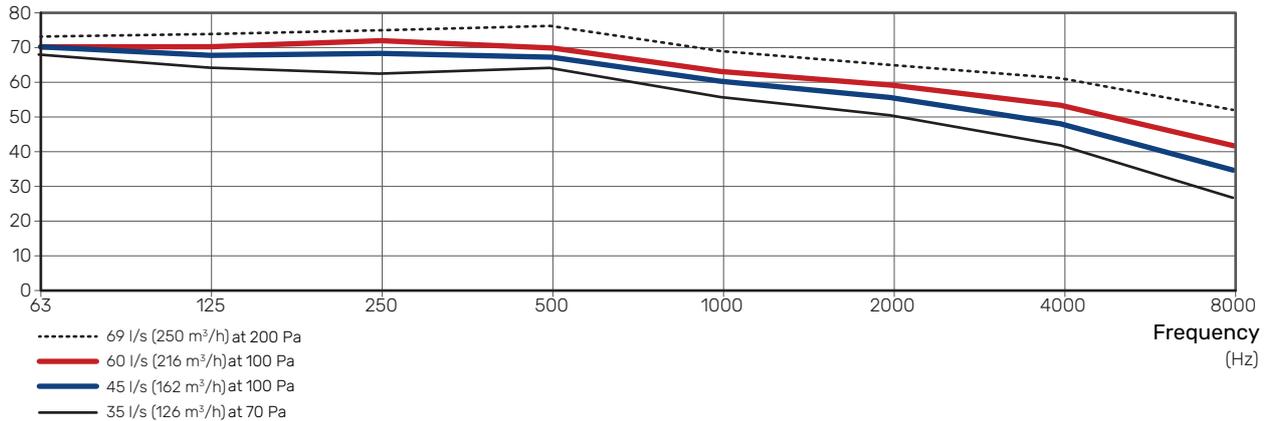
## Not A-weighted EXHAUST AIR DUCT

Sound power level  
(dB re. 1pW)



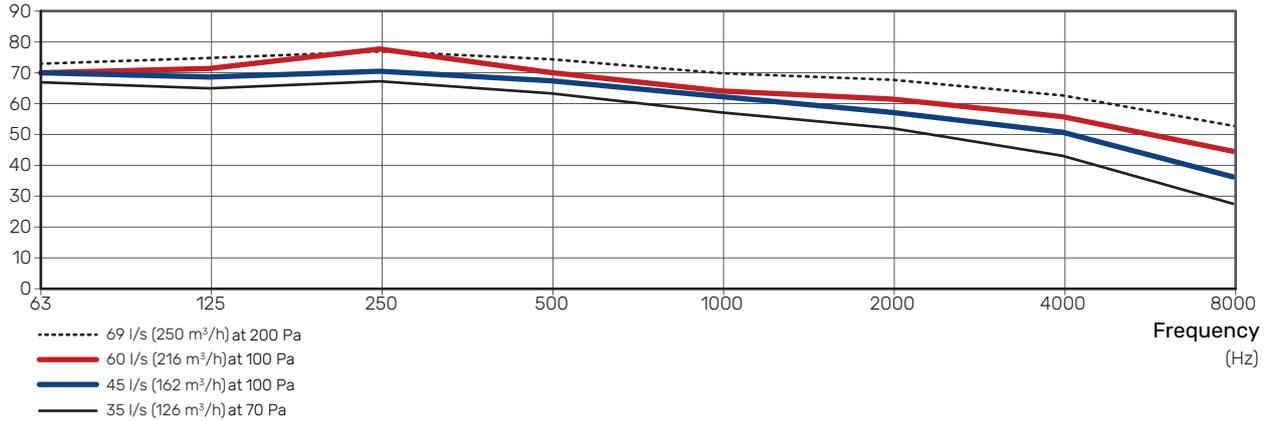
## EXTRACT AIR DUCT

Sound power level  
(dB re. 1pW)



## SUPPLY AIR DUCT

Sound power level  
(dB re. 1pW)



## OUTDOOR AIR DUCT

Sound power level  
(dB re. 1pW)

