

18HP	Cooling		Heating	
	Sound power [dBA]	Sound pressure [dBA]	Sound power [dBA]	Sound pressure [dBA]
LN1	81	60	83	61
LN2	78	57	81	58
LN3	76	54	78	55
LN4	74	51	75	52
LN5	71	48	72	49

20HP	Cooling		Heating	
	Sound power [dBA]	Sound pressure [dBA]	Sound power [dBA]	Sound pressure [dBA]
LN1	85	64	87	65
LN2	82	61	84	62
LN3	80	58	81	59
LN4	77	55	79	56
LN5	74	52	77	53

- LN1: Low noise level ·1·
 LN2: Low noise level ·2·
 LN3: Low noise level ·3·
 LN4: Low noise level ·4·
 LN5: Low noise level ·5·

Notes

Sound power

dBA = A-weighted sound power level (A scale according to IEC).
 Reference acoustic intensity $0\text{ dB} = 10^{-12} \text{ W}$
 Measured according to ISO 3744

sound pressure

Data is valid at free field condition.
 Data is valid at nominal operation condition.
 dBA = A-weighted sound pressure level (A scale according to IEC).
 Reference acoustic pressure $0 \text{ dB} = 20 \mu\text{Pa}$

