

Wels, 09.05.2022

NOISE EMISSION FRONIUS SYMO GEN24 3.0-5.0

Fronius International GmbH

hereby confirms the following parameters:

	Sound power level	Sound pressure
Fronius Symo GEN24 3.0	43.5 dB(A) (ref. 1pW)	36.0 dB(A) (ref. 20µPa)
Fronius Symo GEN24 4.0	43.5 dB(A) (ref. 1pW)	36.0 dB(A) (ref. 20µPa)
Fronius Symo GEN24 5.0	43.5 dB(A) (ref. 1pW)	36.0 dB(A) (ref. 20µPa)

Acoustic measurements can provide several parameters. The parameters typically used are the sound power level and the sound pressure level.

The sound power level is the sum of the noise radiated over the entire surface of the device.

The sound pressure level is typically measured at 1 m in front of the enclosure and represents the noise exposure at that location under specific environmental conditions.

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