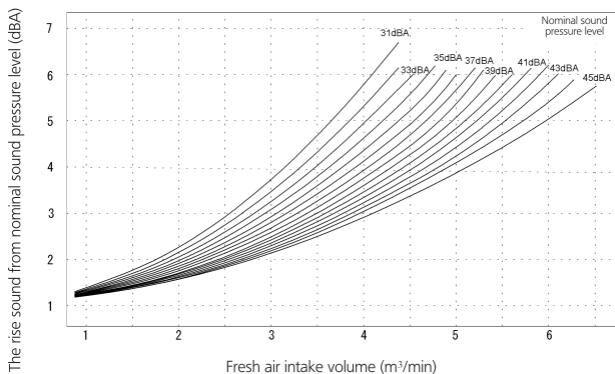


Max fresh air intake volume table

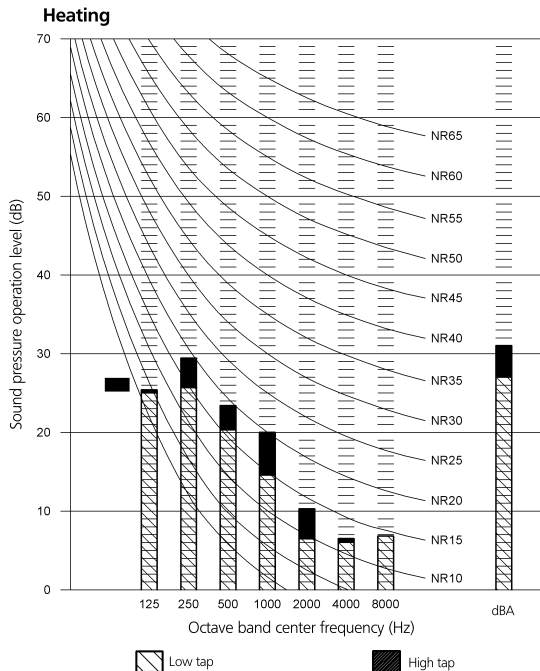
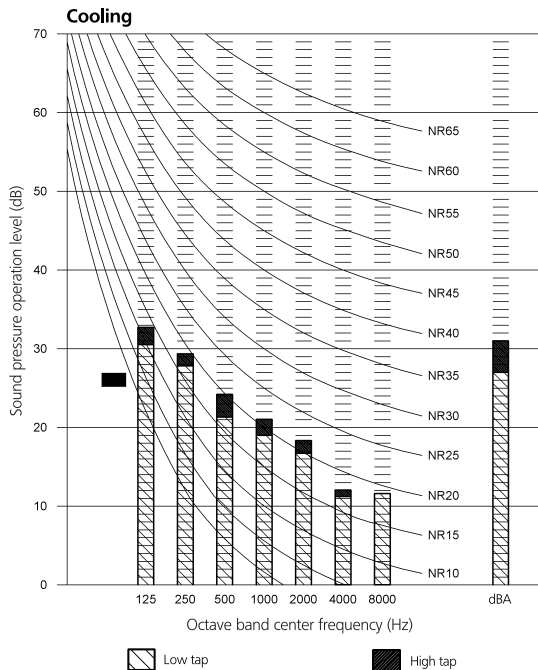
The rise of operating sound with fresh air intake kit



The maximum intake air flow volume is following table.

If the intake air flow volume is too large, the operating sound may rise or detection of the indoor unit suction temperature may be affected.

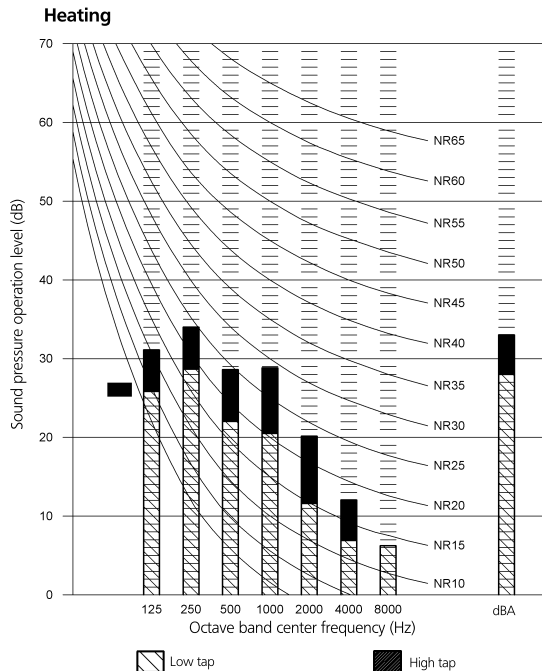
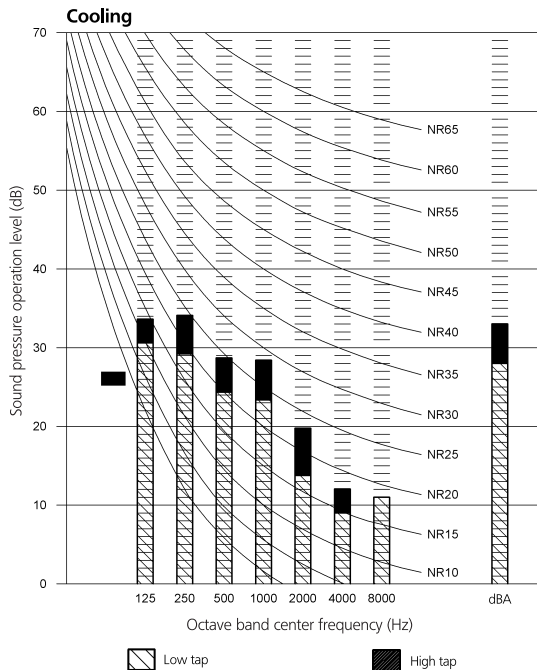
FCQG-F	35	50	60	71	100	125	140
Max fresh air intake volume (m ³ /min)	2.5	2.5	2.7	3.0	4.5	5.2	5.2



NOTES

- 1 Data is valid at free field condition.
- 2 Data is valid at nominal operation condition.
- 3 dBA = A-weighted sound pressure level (A-scale according to IEC).
- 4 Reference acoustic pressure 0dB = 20μPa.
- 5 Curve for FCQG35FVEB and FCQG50FVEB in cooling/heating mode.
- 6 Sound power level:

High tap
49 dB

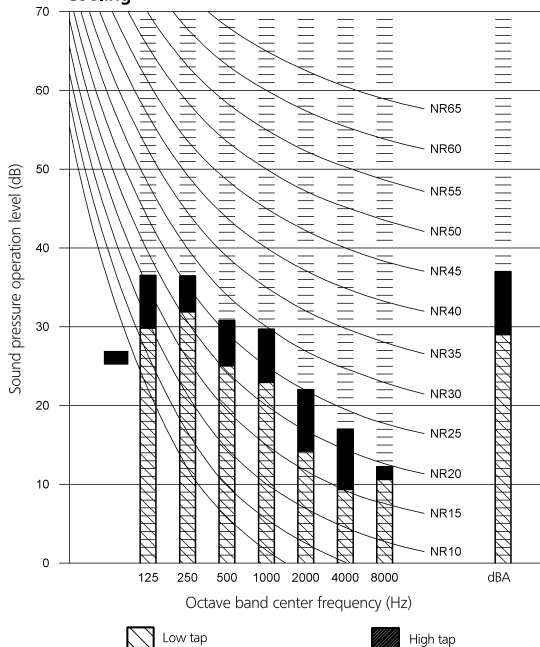


NOTES

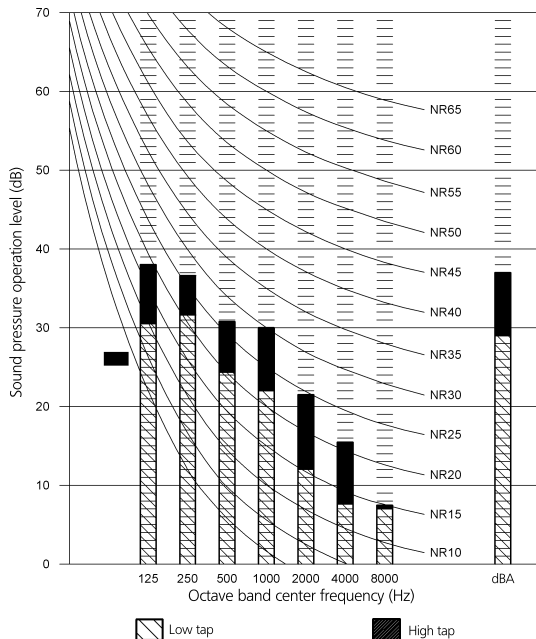
- 1 Data is valid at free field condition.
- 2 Data is valid at nominal operation condition.
- 3 dBA = A-weighted sound pressure level (A-scale according to IEC).
- 4 Reference acoustic pressure 0dB = 20 μ Pa.
- 5 Curve for FCQG60FVEB and FCQG71FVEB in cooling/heating mode.
- 6 Sound power level:

High tap
51 dB

Cooling



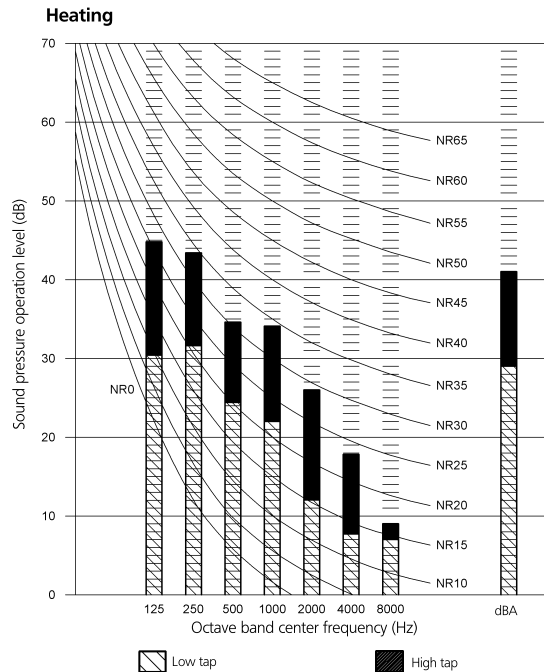
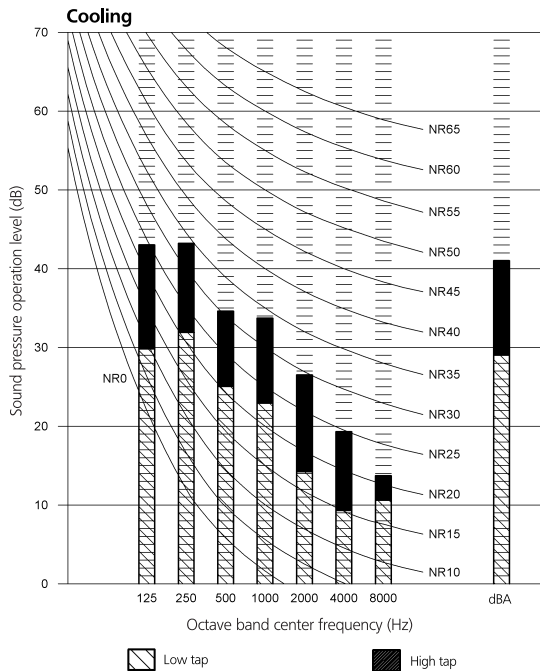
Heating



NOTES

- 1 Data is valid at free field condition.
- 2 Data is valid at nominal operation condition.
- 3 dBA = A-weighted sound pressure level (A-scale according to IEC).
- 4 Reference acoustic pressure 0dB = 20μPa.
- 5 Curve for FCQG100FVEB in cooling/heating mode.
- 6 Sound power level:

High tap
54 dB



NOTES

- 1 Data is valid at free field condition.
- 2 Data is valid at nominal operation condition.
- 3 dBA = A-weighted sound pressure level (A-scale according to IEC).
- 4 Reference acoustic pressure 0dB = 20 μ Pa.
- 5 Curve for FCQG125FVEB and FCQG140FVEB in cooling/heating mode.
- 6 Sound power level:

High tap
58 dB