

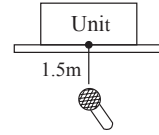
4. NOISE LEVEL

Notes(1) The data are based on the following conditions.

Ambient air temperature: Indoor unit 27°CWB. Outdoor unit 35°CDB.

(2) The data in the chart are measured in an anechoic room.

(3) The noise levels measured in the field are usually higher than the data because of reflection.



Mike (in front & below unit)

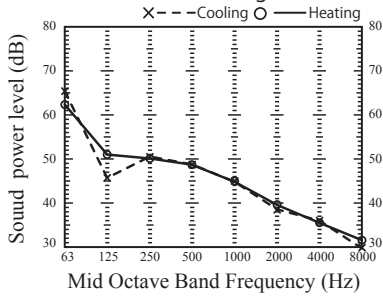
Measured based on JIS B 8616
Mike position

(1) Indoor units

(a) Sound power level

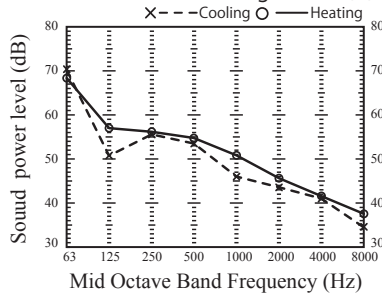
Model FDT40VH

Noise level Cooling : 50 dB (A)
Heating : 50 dB (A)



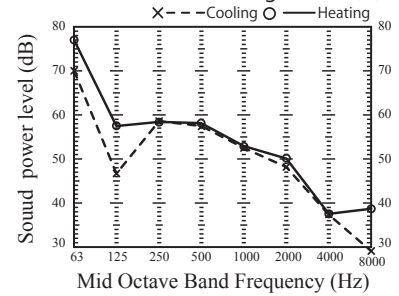
Model FDT50VH

Noise level Cooling : 55 dB (A)
Heating : 56 dB (A)



Model FDT60VH

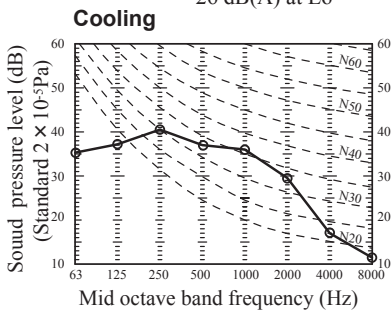
Noise level Cooling : 58 dB (A)
Heating : 59 dB (A)



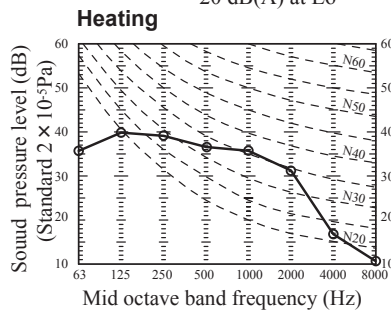
(b) Sound pressure level

Model FDT40VH

Noise level 36 dB(A) at P-Hi
33 dB(A) at Hi
30 dB(A) at Me
26 dB(A) at Lo

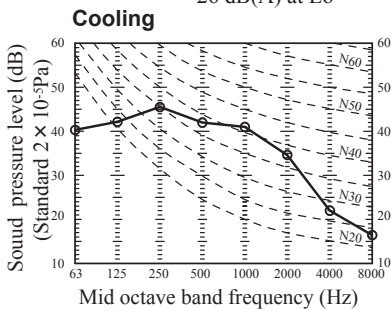


Noise level 36 dB(A) at P-Hi
33 dB(A) at Hi
28 dB(A) at Me
20 dB(A) at Lo

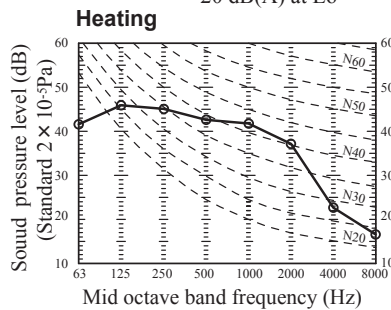


Model FDT50VH

Noise level 41 dB(A) at P-Hi
33 dB(A) at Hi
30 dB(A) at Me
26 dB(A) at Lo



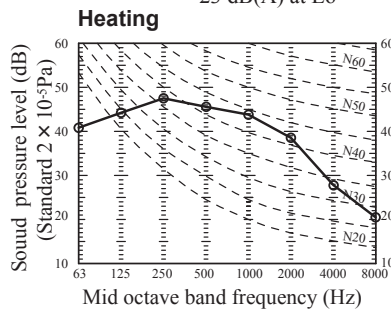
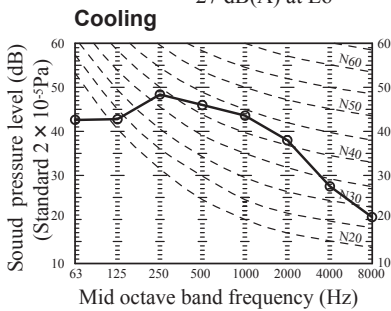
Noise level 42 dB(A) at P-Hi
33 dB(A) at Hi
28 dB(A) at Me
20 dB(A) at Lo



Model FDT60VH

Noise level 44 dB(A) at P-Hi
 34 dB(A) at Hi
 30 dB(A) at Me
 27 dB(A) at Lo

Noise level 44 dB(A) at P-Hi
 34 dB(A) at Hi
 30 dB(A) at Me
 23 dB(A) at Lo

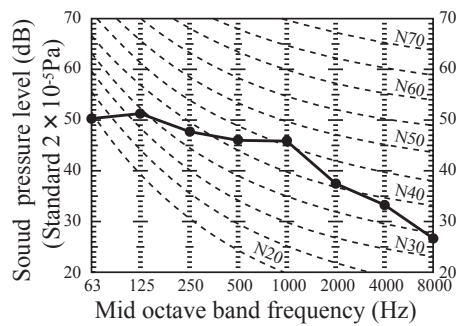
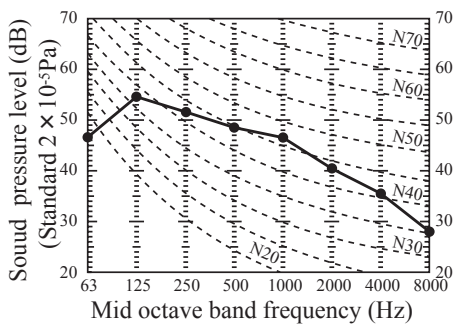


(2) Outdoor units

Measured based on JIS B 8616 or JIS C 9612
 Mike position: at highest noise level in position as mentioned below.
 Distance from front side 1m

Models SRC40ZSX-W1,50ZSX-W1
 Cooling noise level 52 dB (A)

Heating noise level 50 dB (A)



Model SRC60ZSX-W1
 Cooling noise level 53 dB (A)

Heating noise level 54 dB (A)

