

Noise Criterion Curves; 4-Way Air Discharge Semi-Concealed Type - Sanyo SPW-C256VH Technical Data & Service Manual

4-way air discharge semi-concealed wall-mounted ceiling-mounted concealed-duct

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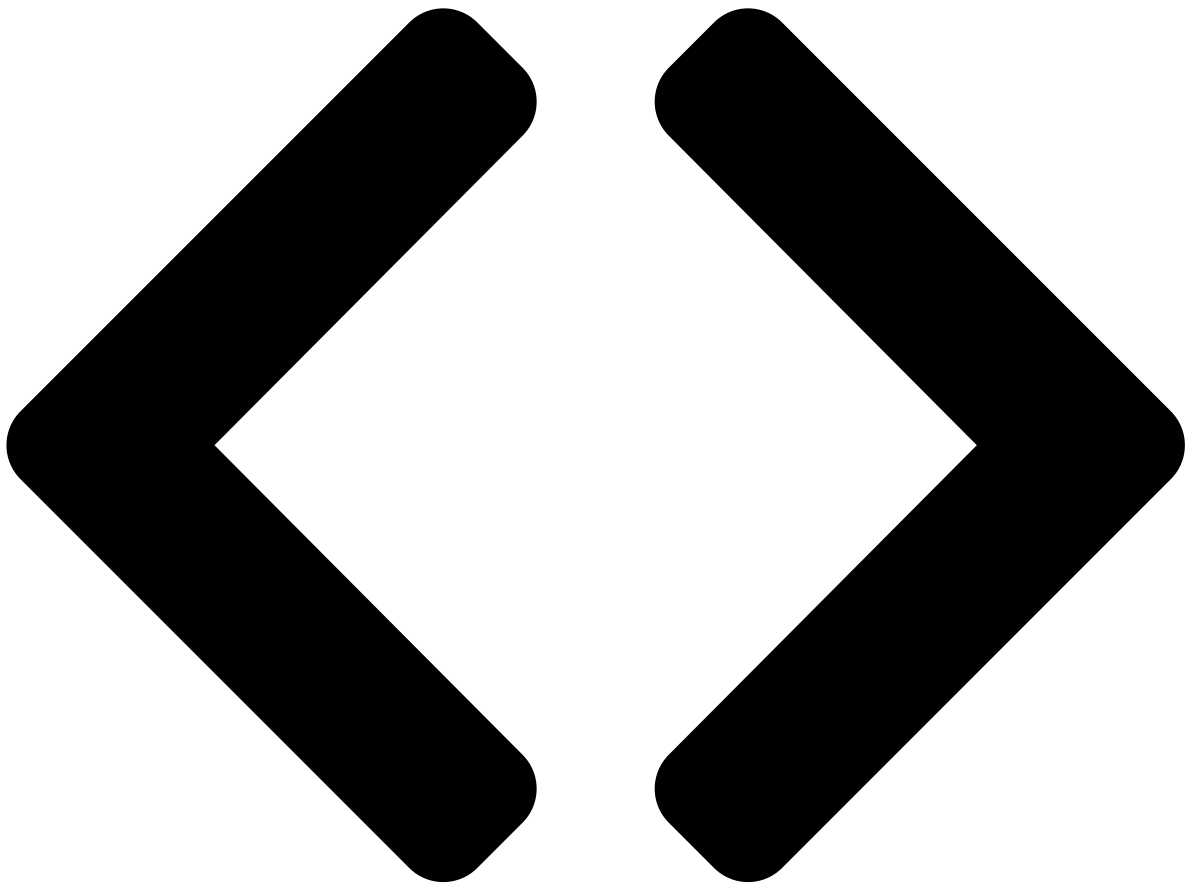
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Noise Criterion Curves

door Units

4-Way Air Discharge Semi-Concealed Type

MODEL

SOUND LEVEL

CONDITION

60

50

40

30

Approximate

minimum

audible limit

3)



3)



continuous

Frequency at center of sound pressure band (Hz)

SOUND LEVEL

CONDITION

60

50

40

30

Approximate

minimum

audible limit

20

for continuous

noise

10

63

Overall

Frequency at center of sound pressure band (Hz)

MODEL

SOUND LEVEL

CONDITION

60

50

40

30

Approximate

minimum

audible limit

20

for continuous

noise

10

63

Overall

Frequency at center of sound pressure band (Hz)

: SPW-XDR124 / 164 / 184GH56 (A/B)

SPW-X125 / 165 / 185H

: STRONG 31 dB(A)

MEDIUM 29 dB(A)

WEAK 27 dB(A)

: 1.5 m directly below unit

NC-50

NC-40

NC-30

NC-20

125 250

500

1000

2000

4000

8000

: SPW-XDR364GH56 (A/B)

SPW-X365H

: STRONG 39 dB(A)

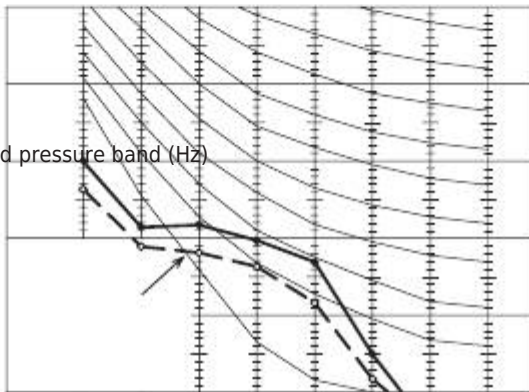
MEDIUM 36 dB(A)

WEAK 33 dB(A)

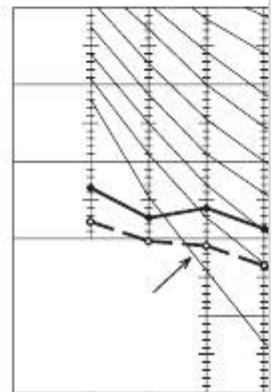
: 1.5 m directly below unit

NC-50

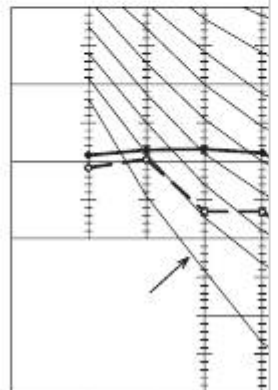
Sound pressure level (dB)
(0dB = 0.0002 μ bar)



Sound pressure level (dB)
(0dB = 0.0002 μ bar)



Sound pressure level (dB)
(0dB = 0.0002 μ bar)





: SPW-XDR604GH56 (A/B)

SPW-X605H

: STRONG

44 dB(A)

MEDIUM

40 dB(A)

WEAK

36 dB(A)

: 1.5 m directly below unit

NC-50

NC-40

NC-30

NC-20

125 250

500

1000

2000

4000

8000

: SPW-XDR254GH56 (A/B)

MODEL

SPW-X255H

SOUND LEVEL

: STRONG 34 dB(A)

MEDIUM 31 dB(A)

WEAK 28 dB(A)

CONDITION

: 1.5 m directly below unit

60

50

40

30

Approximate

minimum

20

audible limit

for continuous

noise

10

63

125 250

Overall

Frequency at center of sound pressure band (Hz)

: SPW-XDR484GH56 (A/B)

MODEL

SPW-X485H

SOUND LEVEL

: STRONG 42 dB(A)

MEDIUM 38 dB(A)

WEAK 34 dB(A)

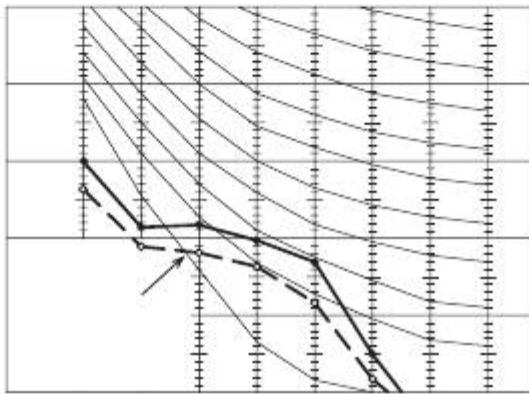
: 1.5 m directly below unit

CONDITION

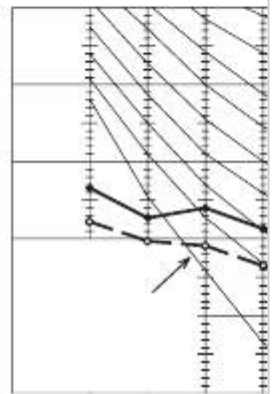
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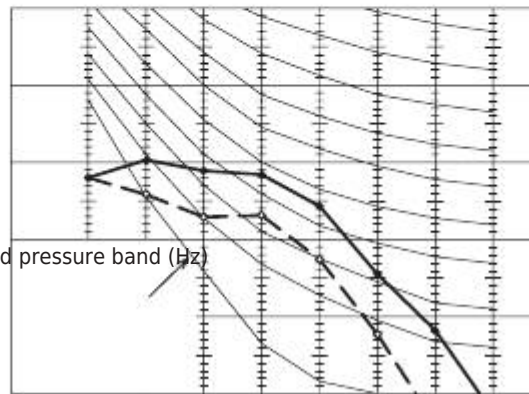
Sound pressure level (dB)
(0dB = 0.0002 μbar)



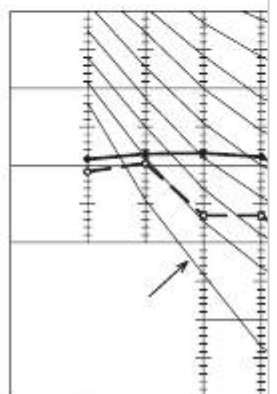
Sound pressure level (dB)
(0dB = 0.0002 μbar)



Sound pressure level (dB)
(0dB = 0.0002 μbar)



Sound pressure level (dB)
(0dB = 0.0002 μbar)



State
mit
uous

10
63
125 250
Overall

Frequency at center of sound pressure band (Hz)

1-296

Both 50Hz / 60Hz

Strong

Weak

NC-50

NC-40

NC-30

NC-20

500

1000

2000

4000

8000

NC-50

NC-40

NC-30

NC-20

500

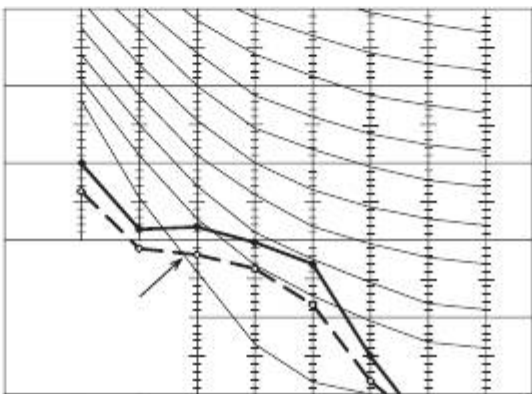
1000

2000

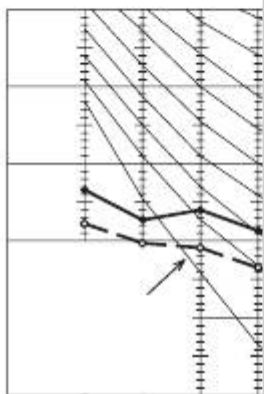
4000

8000

Sound pressure level (dB)
(0dB = 0.0002 μ bar)



Sound pressure level (dB)
(0dB = 0.0002 μ bar)



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