

12 Sound data

12 - 1 Sound Pressure Spectrum - Cooling

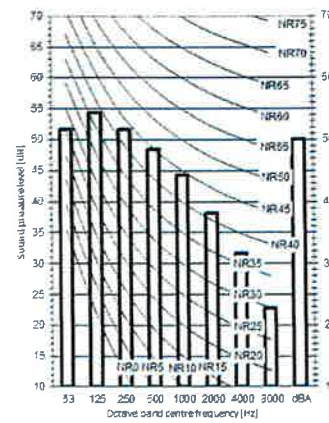
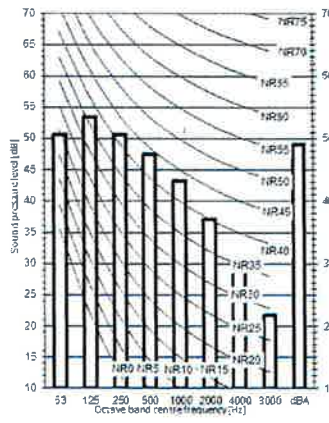
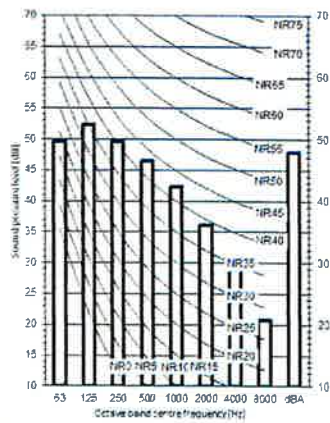
EBLA04-08EV3
EBLA04-08E3V3

Cooling

EBLA04E*
EW(Y/A)A004D*

EBLA06E*
EW(Y/A)A006D*

EBLA08E*
EW(Y/A)A008D*



Notes

1. Data is valid at free field condition.
2. Measured in a semi-anechoic chamber.
3. dBA = A-weighted sound pressure level (A scale according to IEC).
4. Reference acoustic pressure 0 dB = 20 μ Pa.
5. If the sound is measured under actual installation conditions, the measured value will be higher due to environmental noise and sound reflections.



Measuring location (discharge side)

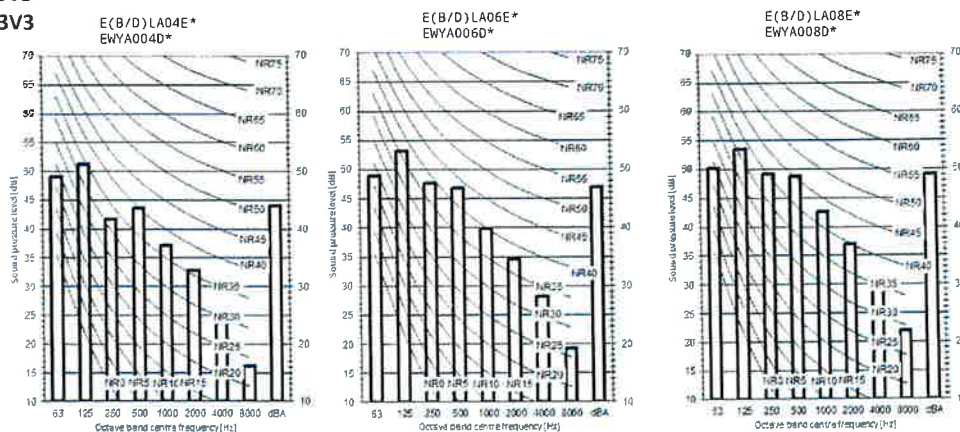
3D140608

12 Sound data

12 - 2 Sound Pressure Spectrum - Heating

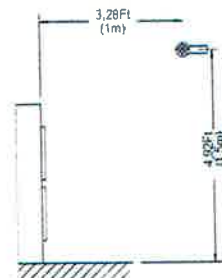
EBLA04-08EV3
EDLA04-08EV3
EBLA04-08E3V3
EDLA04-08E3V3

Heating



Notes

- 1.Data is valid at free field condition.
Measured in a semi-anechoic chamber
- 2.Data is valid at nominal operation condition.
- 3.dBA = A-weighted sound pressure level (A scale according to IEC).
- 4.Reference acoustic pressure 0 dB = 20 μ Pa
- 5.If the sound is measured under actual installation conditions, the measured value will be higher due to environmental noise and sound reflections.



Measuring location (discharge side)

3D140605

12 Sound data

12 - 3 Sound Pressure Spectrum Quiet Mode

12

EBLA04-08EV3

EDLA04-08EV3

EBLA04-08E3V3

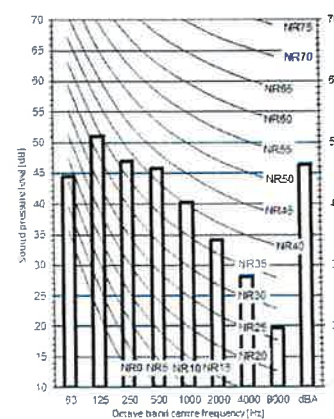
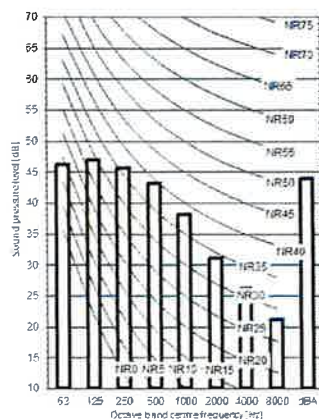
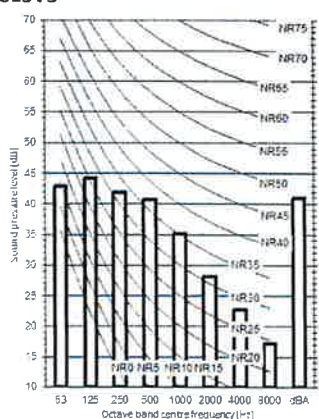
EDLA04-08E3V3

E(B/D)LA04E*
EWYA004D*

Heating more quiet mode

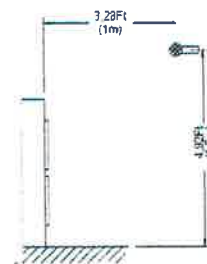
E(B/D)LA06E*
EWYA006D*

E(B/D)LA08E*
EWYA008D*



Notes

- 1.Data is valid at free field condition.
Measured in a semi-anechoic chamber
- 2.Data is valid at nominal operation condition.
- 3.dBA = A-weighted sound pressure level (A scale according to IEC).
- 4.Reference acoustic pressure 0 dB = 20 μ Pa
- 5.If the sound is measured under actual installation conditions, the measured value will be higher due to environmental noise and sound reflections.



Measuring location (discharge side)

3D140606

EBLA04-08EV3

EDLA04-08EV3

EBLA04-08E3V3

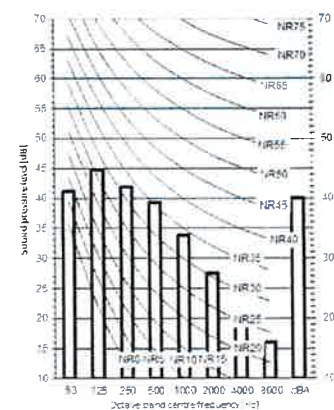
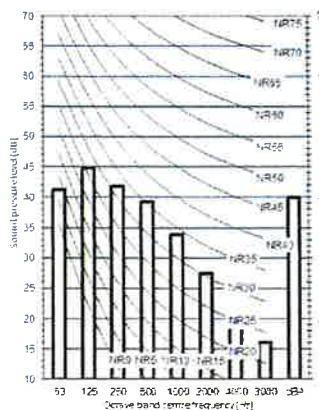
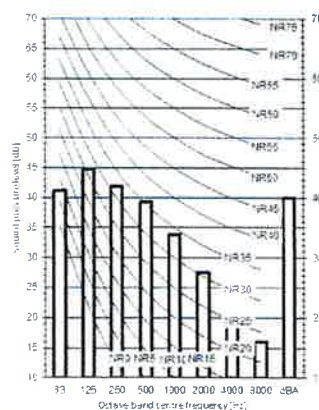
EDLA04-08E3V3

E(B/D)LA04E*
EWYA004D*

Heating most quiet mode

E(B/D)LA06E*
EWYA006D*

E(B/D)LA08E*
EWYA008D*



Notes

- 1.Data is valid at free field condition.
Measured in a semi-anechoic chamber
- 2.Data is valid at nominal operation condition.
- 3.dBA = A-weighted sound pressure level (A scale according to IEC).
- 4.Reference acoustic pressure 0 dB = 20 μ Pa
- 5.If the sound is measured under actual installation conditions, the measured value will be higher due to environmental noise and sound reflections.



Measuring location (discharge side)

3D140607

