

Air Conditioning
Technical Data

FCAHG-F



- > FCAHG71FVEB
- > FCAHG100FVEB
- > FCAHG125FVEB
- > FCAHG140FVEB

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FCAHG-F

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1 Features

First R-32 BLUEEVOLUTION light commercial range available in Europe

- Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A, leads directly to lower energy consumption thanks to its high energy efficiency and has a 10% lower refrigerant charge
- 5 different fan speeds available for maximum comfort
- Reduces maintenance costs as no yearly refrigerant containment check is required thanks to the low GWP levels
- 360° air discharge ensures uniform air flow and temperature distribution
- High COP cassette ensures top performance, great savings in energy consumption and a comfortable environment for commercial applications
- Individual flap control: flexibility to suit every room layout without changing the location of the unit!
- Modern style decoration panel is available in 4 different variations: white (RAL9010) with grey louvers, full white (RAL9010), auto cleaning panel or auto cleaning panel with fine mesh
- Daily automatic filter cleaning results in higher efficiency & comfort and lower maintenance costs. 2 filters available: standard filter and finer mesh filter (for fine dust applications e.g. clothing shops)
- Two optional intelligent sensors improve energy efficiency and comfort.
- No optional adapter needed for DIII-connection, link your unit into the wider building management system.
- Branch duct discharge allows to optimize air distribution in irregular shaped rooms or to supply air to small adjacent rooms
- User friendly remote control with contemporary design
- Fresh air intake integrated in the same system thus reducing installation cost as no additional ventilation is required
- Standard drain pump with 675mm lift increases flexibility and installation speed



Inverter



Presence & floor sensor



Home leave operation



Fan only



Auto-cleaning filter



Draught prevention



Auto cooling-heating changeover



Whisper quiet



Ceiling soiling prevention



Individual flap control



Vertical auto swing



Fan speed steps



Dry programme



Air filter



Weekly timer



Infrared remote control



Wired remote control



Centralised control

2 Specifications

2-1 Technical Specifications					FCAHG71F		FCAHG100F		FCAHG125F		FCAHG140F	
Casing	Material				Galvanised steel plate							
Dimensions	Unit	Height/Width/Depth		mm	288/840/840							
	Packed unit	Height/Width/Depth		mm	300/880/880							
Weight	Unit			kg	25.0		26.0					
	Packed unit			kg	29.0		30.0					
Packing	Material				Cardboard							
	Weight			kg	2.06							
Decoration panel	Model				BYCQ140D7GFW1 - auto cleaning panel with fine mesh filter							
	Colour				Pure White (RAL 9010)							
	Dimensions	HeightxWidthxDepth		mm	130x950x950							
	Weight			kg	10							
Decoration panel 2	Model				BYCQ140D7GW1 - auto cleaning panel							
	Colour				Pure White (RAL 9010)							
	Dimensions	HeightxWidthxDepth		mm	130x950x950							
	Weight			kg	10.3							
Decoration panel 3	Model				BYCQ140D7W1W - full white / (1)							
	Colour				Pure White (RAL 9010)							
	Dimensions	HeightxWidthxDepth		mm	50x950x950							
	Weight			kg	5.4							
Decoration panel 4	Model				BYCQ140D7W1 - white with grey louvers							
	Colour				Pure White (RAL 9010)							
	Dimensions	DepthxHeightxWidth		mm	950x50x950							
	Weight			kg	5.4							
Heat exchanger	Type				Cross fin coil							
	Inside length			mm	2,090							
	Outside length			mm	2,184							
	Rows	Quantity			3							
	Fin pitch			mm	1.20							
	Passes	Quantity			17							
	Face area			m²	0.556							
	Stages	Quantity			18							
	Empty tubeplate hole	Quantity			0							
	Tube type				Hi-XA							
	Tube diameter			mm	5							
	Fin	Type			Multi slit fin							
		Treatment			Hydrophilic							
Air filter	Type				Resin net							
Fan	Type				Turbo fan							
	Quantity				1							
	Air flow rate	Cooling	High	m³/min	21.2	32.3		33.5				
			Low	m³/min	12.2	19.0		19.9		21.1		
		Heating	High	m³/min	21.2	32.3		33.5				
Low			m³/min	12.2	19.0		19.9		21.1			
Fan motor	Speed	Steps			5							
	Output	High		W	48		106					
Sound power level	Cooling			dBA	53		61					
	Heating			dBA	53		61					
Sound pressure level	Cooling	High/Low		dBA	36/29		44/33		45/35		45/37	
	Heating	High/Low		dBA	36/29		44/33		45/35		45/37	
Refrigerant	Type				R-32							
	GWP				675							

2 Specifications

2-1 Technical Specifications				FCAHG71F	FCAHG100F	FCAHG125F	FCAHG140F
Piping connections	Sound absorbing insulation			Foamed polyurethane			
	Liquid	Type/OD	mm	Flare connection/9,52			
	Gas	Type/OD	mm	Flare connection/15.9			
	Drain			VP25 (I.D. 25/O.D. 32)			
	Heat insulation			Foamed polystyrene / Foamed polyethylene			

Standard Accessories : Installation and operation manual;

Standard Accessories : Installation manual;

2-2 Electrical Specifications				FCAHG71F	FCAHG100F	FCAHG125F	FCAHG140F
Power supply	Name			VE			
	Phase			1~			
	Frequency		Hz	50/60			
	Voltage		V	220-240			

Notes

(1) The BYCQ140D7W1W has white insulations. Be informed that formation of dirt on white insulation is visibly stronger and that it is consequently not advised to install the BYCQ140D7W1W decoration panel in environments exposed to concentrations of dirt.

Contains fluorinated greenhouse gases

The sound power level is an absolute value indicating the power which a sound source generates.

3 Safety device settings

3 - 1 Safety Device Settings

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Safety devices		FCQG35FVEB	FCQG50FVEB	FCQG60FVEB	FCQG71FVEB	FCQG100FVEB	FCQG125FVEB	FCQG140FVEB	FCQHG71FVEB	FCQHG100FVEB	FCQHG125FVEB
Fuse		250V 5A	250V 5A	250V 5A	---	---	---	---	---	---	---
Fan motor thermal fuse	°C	---	---	---	---	---	---	---	---	---	---
Fan motor thermal protector	°C	---	---	---	---	---	---	---	---	---	---
Drain pump fuse	°C	---	---	---	---	---	---	---	---	---	---

Safety devices		FCAHG71FVEB	FCAHG100FVEB	FCAHG125FVEB	FCAHG140FVEB
Fuse		---	---	---	---
Fan motor thermal fuse	°C	---	---	---	---
Fan motor thermal protector	°C	---	---	---	---
Drain pump fuse	°C	---	---	---	---

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Options

Options

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Options

Item	FCAHG71FVEB	FCAHG100FVEB	FCAHG132FVEB	FCAHG140FVEB
1 Decoration panel - Standard		BYCQ140D7W1		
Decoration panel - White		BYCQ140D7W1W	*3	
Self-cleaning decoration panel		BYCQ140D7W1B	BYCQ140D7GW1	*5,*6,*12
2 Long-life replacement filter (nonwoven type)		KAFPS51K160		
3 Chamber (part of fresh air intake kit (20% fresh air))		KDDG5B140-1	*7,*8	
Diffuser from chamber to duct (part of fresh air intake kit (20% fresh air))		KDDG5B140-2	*7,*8	
4 Air discharge outlet sealing member		KDBH255B140	*7	
5 Sensor kit		BRVQ140A7		

Control systems

Item	FCAHG71FVEB	FCAHG100FVEB	FCAHG132FVEB	FCAHG140FVEB
1-1 Wireless remote control HP		BRC7F432F	*7	
Wired remote control		BRC1D52B	*4	
		BRC1E51A	*4	
		BRC1E52A / BRC1E52B		
		BRC1E53A / BRC1E53B / BRC1E53C		
1-2 Simplified remote control (with operation mode selector button)		BRC2E52C	*9	
1-3 Simplified remote control (without operation mode selector button)		BRC3E52C	*9	
2-1 Wiring adaptor for electrical appendices (1)		KRP1BA57	*2,*7	
2-2 Wiring adaptor for electrical appendices (2)		KRP4AA53	*2,*7	
2-3 Wiring adaptor (hour meter)		EKR91C11	*2,*7	
3 Remote sensor		KRC5014B		
4 Installation box for adaptor PCB		KRP1AB5	*7	
5 Control remote control		DCS302CA51		
6 Unified ON/OFF controller		DCS301BA51		
7 Electrical box with earth terminal (2 blocks)		KJB212AA		
8 Electrical box with earth terminal (2 blocks)		KJB311AA		
9 Schedule timer		DST301BA51		
11 Digital input adaptor		BRP7A53		

Notes

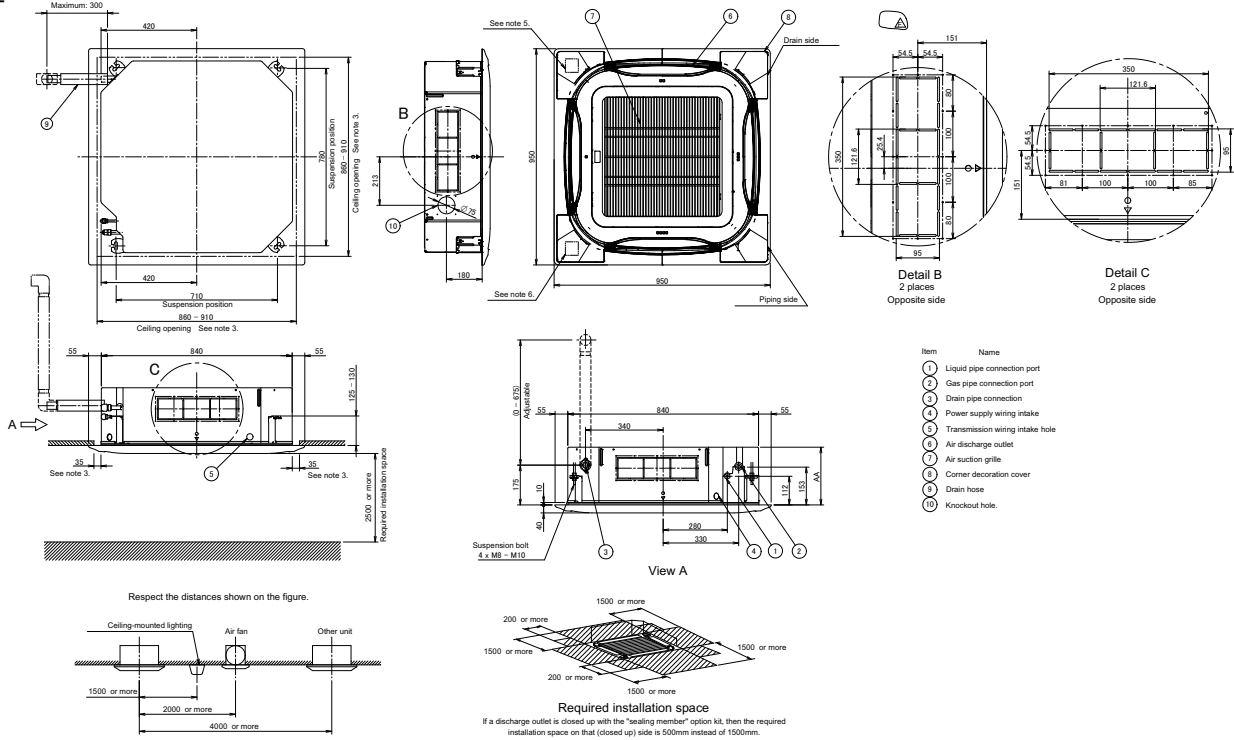
- All options are kits.
- Requires installation box for adaptor PCB.
- Be aware that dirt formation is more easily visible on white insulation.
- It is recommended not to install this option in environments with a high concentration of dirt.
- Not recommended because of its limited functionality.
- To be able to control option BYCQ140D7GW1/BYCQ140D7GW1, controller BRC1E is required.
- Option BYCQ140D7GW1/BYCQ140D7GW1 cannot be used with mini-VRV, multi, and non-inverter split outdoor units.
- This option cannot be combined with BYCQ140D7GW1/BYCQ140D7GW1.
- Both parts of the fresh air intake kit are required for each unit.
- Included languages are:
Language pack 1: English, German, French, Dutch, Spanish, Italian, and Portuguese.
With PC cable EKPCCA83 in combination with the Updater PC software, you can additionally change the language to:
Language pack 2: English, Bulgarian, Croatian, Czech, Hungarian, Romanian, and Slovenian.
Language pack 3: English, Greek, Polish, Russian, Serbian, Slovak, and Turkish.
- Only possible in combination with simplified remote control BRC2/3E52C.
- Requires installation box for adaptor PCB.
- This option is intended exclusively for use in fine dust environments (e.g. clothing shops). Do not use it in environments that are greasy, or have high humidity.

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5 Dimensional drawings

5 - 1 Dimensional Drawings with Accessories

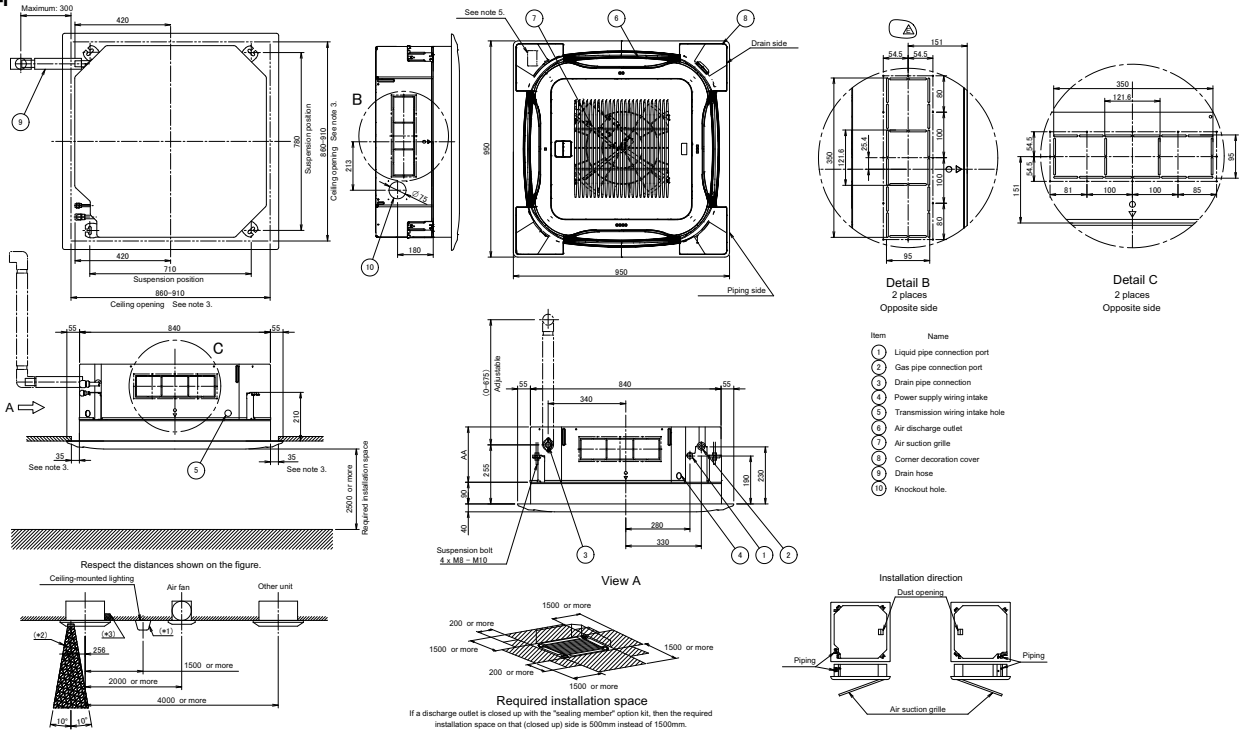
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- Notes
- The unit nameplate is located on the switch box cover.
 - The decoration panel nameplate is located on the piping-side panel frame, under the corner cover.
 - When installing optional accessories, refer to their respective documentation.
 - When installing a fresh air intake kit, an inspection hole is required.
 - Make sure the distance between the ceiling and the cassette does not exceed 35mm.
 - The maximum ceiling opening is 910mm.
 - When the conditions in the ceiling exceed 30°C ambient temperature and 80% relative humidity, or when fresh air is inducted into the ceiling, additional insulation is required (polyethylene foam, thickness ≥10mm).
 - When installing a sensor kit, there will be a sensor on this location. For details, see the drawing of the sensor kit.
 - When installing a wireless controller, there will be a receiver on this location. For details, see the drawing of the wireless controller.

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- Notes
- The unit nameplate is located on the switch box cover.
 - The decoration panel nameplate is located on the piping-side panel frame, under the corner cover.
 - When installing optional accessories, refer to their respective documentation.
 - When installing a fresh air intake kit, an inspection hole is required.
 - Make sure the distance between the ceiling and the cassette does not exceed 35mm.
 - The maximum ceiling opening is 910mm.
 - When the conditions in the ceiling exceed 30°C ambient temperature and 80% relative humidity, or when fresh air is inducted into the ceiling, additional insulation is required (polyethylene foam, thickness ≥10mm).
 - When installing a sensor kit, there will be a sensor on this location. For details, see the drawing of the sensor kit.
- (*) Not applicable to recessed lighting.
- (**) Required space for entering with vacuum cleaner tube.
- (*) Make sure the decoration panel discharge outlet is not blocked.

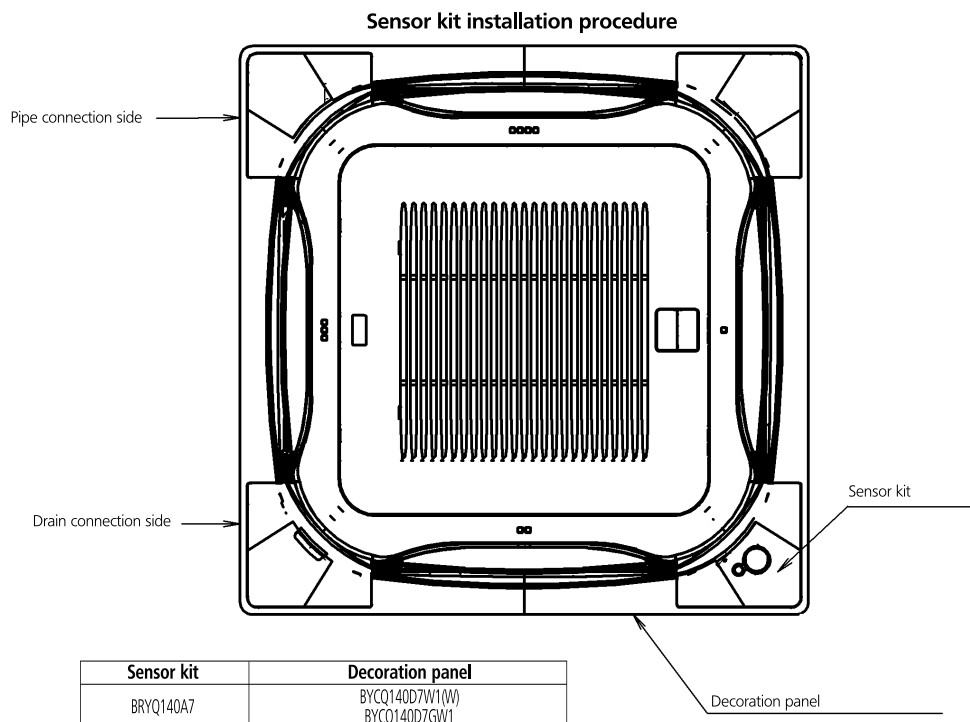
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5 Dimensional drawings

5 - 1 Dimensional Drawings with Accessories

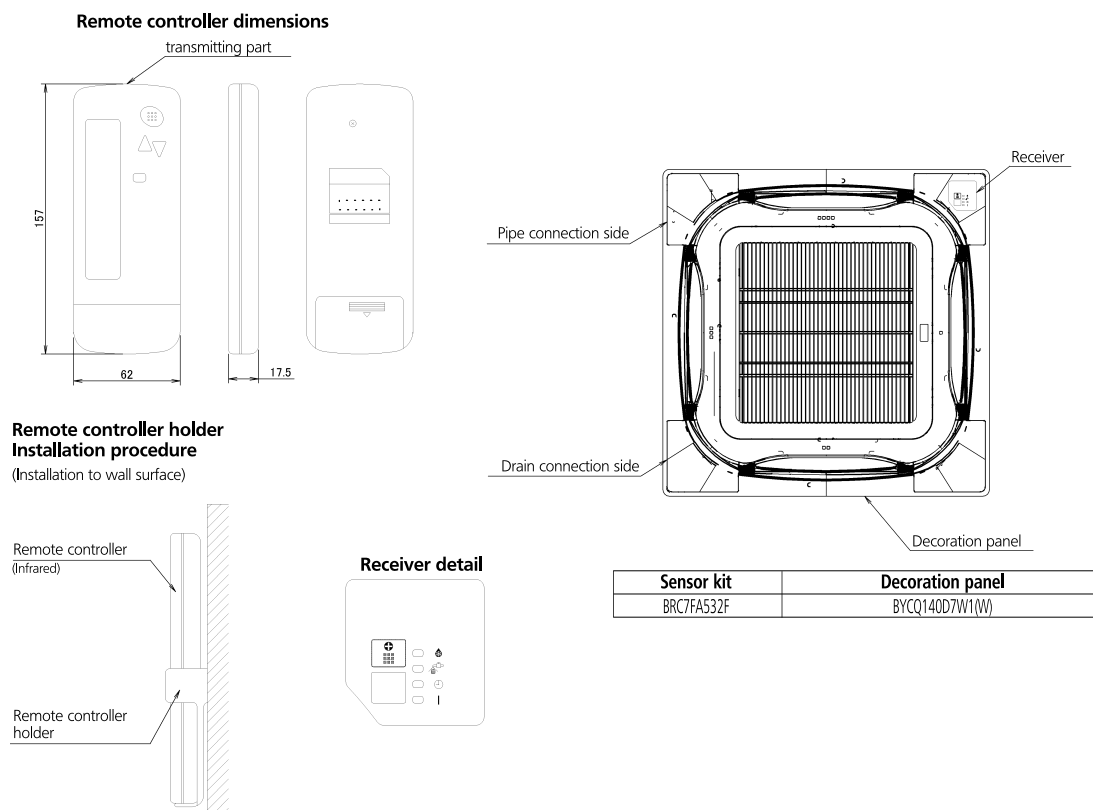
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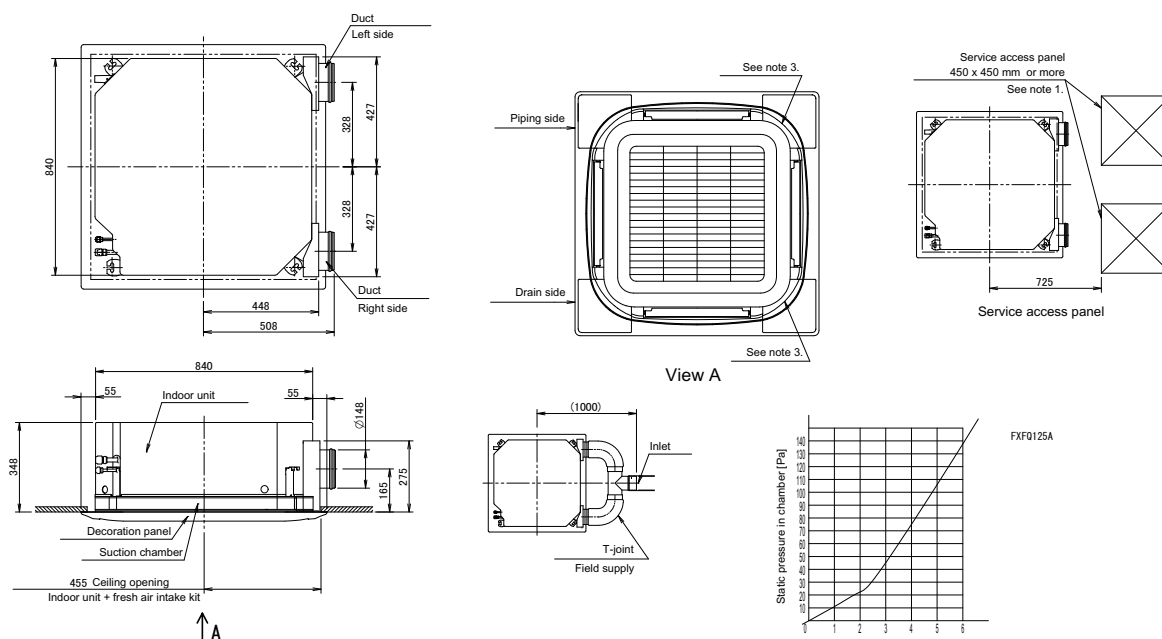


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5 Dimensional drawings

5 - 1 Dimensional Drawings with Accessories

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Notes

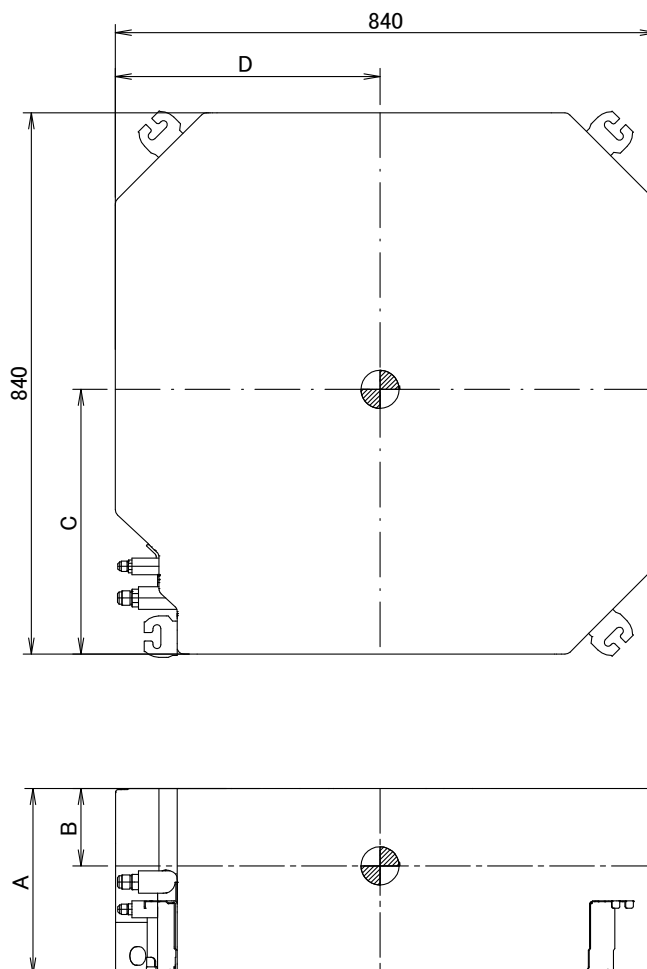
1. When installing a fresh air intake kit, provide a service access panel.
2. Field construction
3. This corner discharge outlet needs to be closed.
4. When installing a duct fan, use a wiring adapter to link the duct fan to the fan of the indoor unit.
5. The intake air flow rate is recommended to be ≤20% of the air flow rate at high fan speed.
If the intake air flow rate is too large, the operating sound may increase, and the detection of the indoor unit suction temperature may be affected.
6. This indicates the distance between the T-joint inlet and the indoor unit inlet when the T-tube is connected.

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6 Centre of gravity

6 - 1 Centre of Gravity

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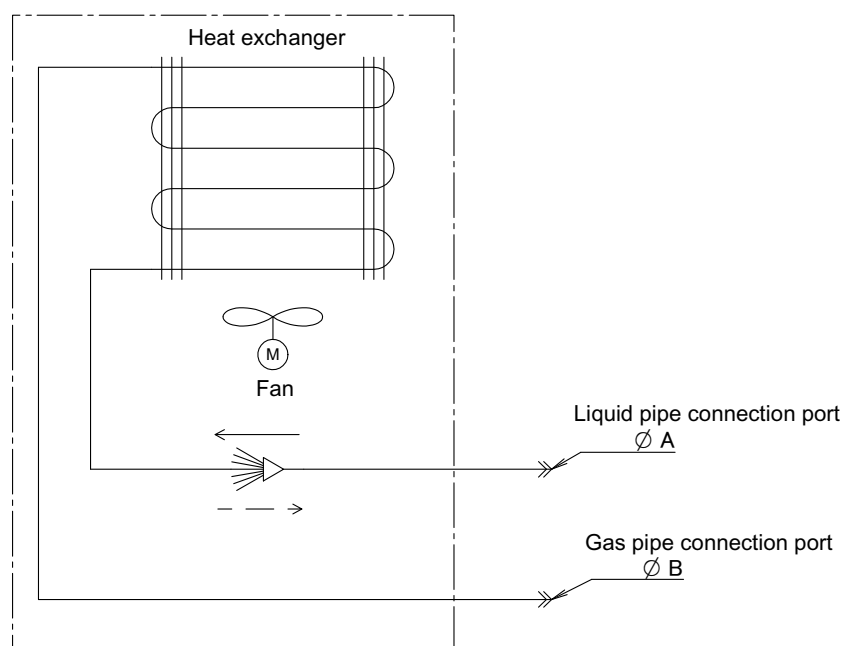
7 Piping diagrams

7 - 1 Piping Diagrams

FCAHG-F

Refrigerant flow

Cooling —————>
Heating - - - ->

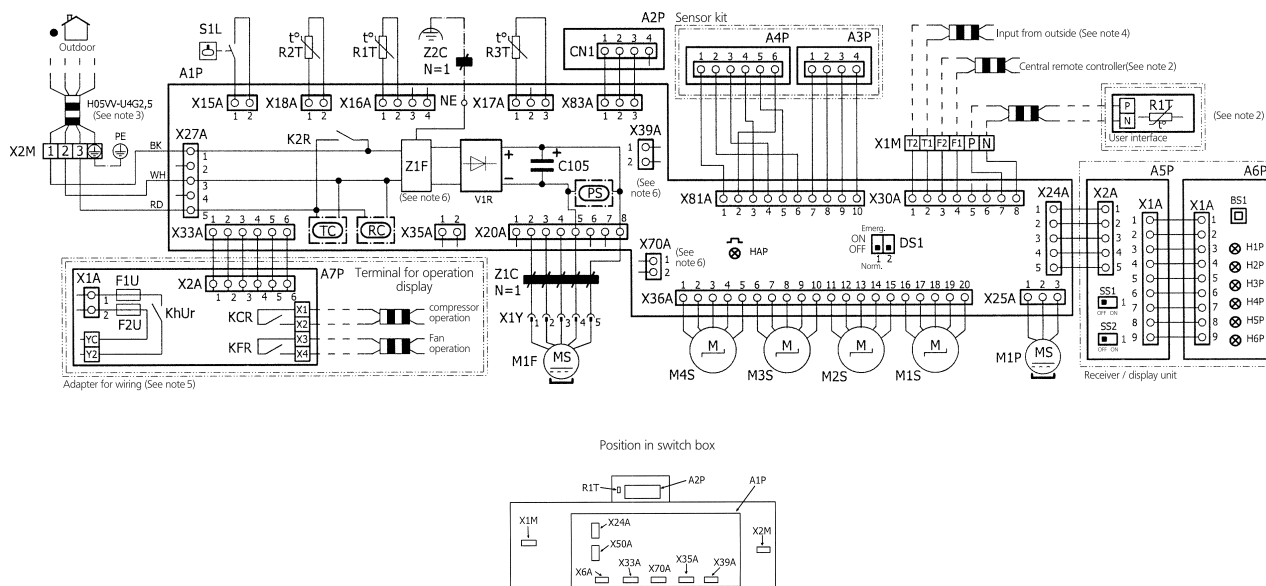


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8 Wiring diagrams

8 - 1 Wiring Diagrams - Single Phase

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LEGEND

* : Field installed option
: field supplied

A1P : Main PCB
A2P : Adapter PCB
A3P, A4P * : Sensor kit PCB
A5P, A6P * : Receiver/display PCB
A7P : Adapter for wiring
BS1 (A6P) : Push button (on/off)
C105 (A1P) : Capacitor
DS1 (A1P) : Dipswitch
F1U (A7P) : Fuse B, 5A 250V
F2U (A7P) : Fuse B, 5A 250 V
HAP (A1P) : running LED (Service monitor-green)
H1P (A6P) : LED (on-red)
H2P (A6P) : LED (timer-green)
H3P (A6P) : LED (filter sign-red)
H4P (A6P) : LED (defrost-orange)
H5P (A6P) : LED (element cleaning - red)
H6P (A6P) : LED (ventilation cleaning - green)
KCR (A7P) : Magnetic relay
KFR (A7P) : Magnetic relay
KHuR (A7P) : Magnetic relay (Hu)
K2R (A7P) : Magnetic relay
M1F : Fan motor (Indoor)
M1P : Motor (drain pump)

M*S : Motor (swing flap)
PS (A1P) : Power supply
R1T : Thermistor (air)
R2T : Thermistor (liquid pipe)
R3T : Thermistor (coil)
RC (A1P) : Signal receiver circuit
SS1 (A5P) : Selector switch (emergency)
SS2 (A5P) : Selector switch (infrared address set)
S1L : Float switch
TC (A1P) : Signal transmission circuit
V1R (A1P) : Diode module
X1A (A7P) : Connector (power supply for option PCB)
X2A (A7P) : PCB connector (Sensor kit)
X24A (A1P) : PCB connector (Infrared remote controller)
X33A (A1P) : PCB connector (Adapter for wiring)
X35A (A1P) : PCB connector (Auto clean panel)
X39A (A1P) : PCB connector (Auto clean panel)
X70A (A1P) : PCB connector (Auto clean panel)
X*A : PCB connector
X*M : Terminal strip
X*Y : Connector
Z*C : Noise filter (Ferrite core)
Z*F : Noise filter

NOTES TO GO THROUGH BEFORE STARTING THE UNIT

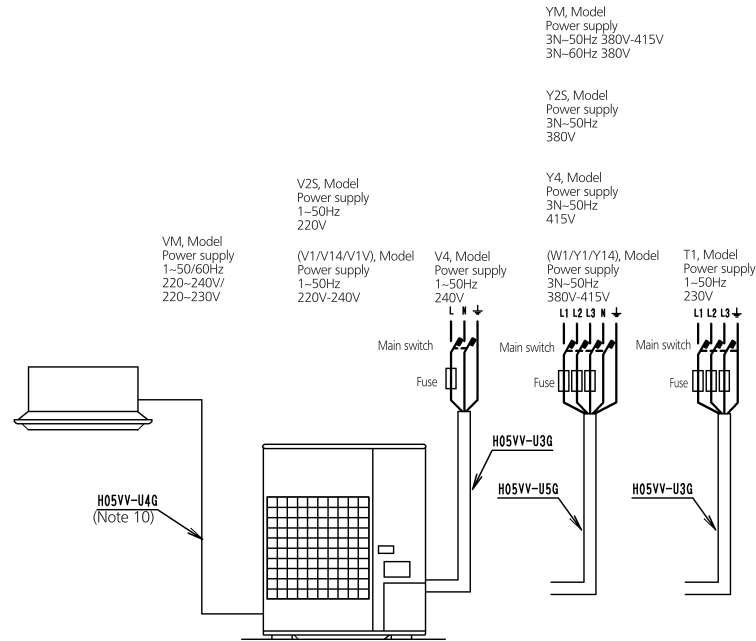
- 1 X1M: Main terminal — — — : Earth wiring, 15 : Wire number 15, — — — : Field wire, ■■■ : Field cable, □ : Option
□ : Wiring depending on model □ : Not mounted in switchbox □ : PCB -**/12,2: Connection ** continues on page 12 column 2 ①: Several wiring possibilities
- 2 In case using central remote control, connect it to the unit in accordance with the attached instruction manual
- 3 In case of main/sub changeover, see the installation manual attached to remote controller.
- 4 Shows only in case of protected pipes, use H07RN-F in case of no protection.
- 5 When connecting the input wires from outside, forced OFF or ON/OFF control operation can be selected by the remote controller. See installation manual for more details.
- 6 Connect power of adaptor for wiring to terminal block (X2M) of indoor unit directly.
- 7 X33A, X39A, X70A are connected when the optional accessories are being used. In case of using an auto clean panel, see the wiring diagram of it.

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9 External connection diagrams

9 - 1 External Connection Diagrams

FCAHG-F



NOTES

- 1 Line voltage wiring
- 2 Control circuit wiring
- 3 All wiring, components and materials to be procured on the site must comply with the applicable local and national codes.
- 4 Use copper conductors only.
- 5 As for details, see wiring diagram.
- 6 Install fuse and mainswitch for safety.
- 7 All field wiring and components must be provided by a licensed electrician.
- 8 The unit shall be grounded in compliance with the applicable local and national codes.
- 9 Wiring shown are general points-of-connection guides only and are not intended for or to include all details for a specific installation.
- 10 Never share a common power source with other equipment.
- 11 Show only in case of protected pipes. Use HO7RN-F in case of no protection.

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10 Sound data

10 - 1 Sound Level Data

FCAHG-F

Maximum fresh air intake flow rate

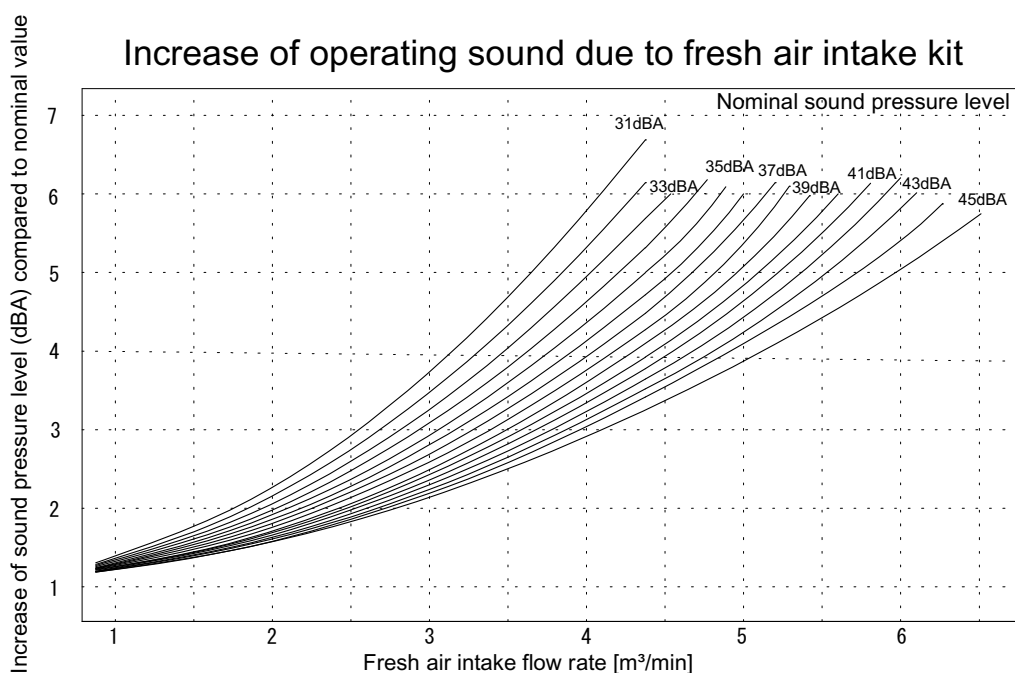
If the intake air flow rate is too large, the operating sound may increase, and the detection of the indoor unit suction temperature may be affected.

FCQG-FVEB	35	50	60	71	100	125	140
Maximum fresh air intake flow rate [m³/min]	2,5	2,5	2,7	3,0	4,5	5,2	5,2

FCQHG-FVEB	71	100	125	140
Maximum fresh air intake flow rate [m³/min]	4,2	6,4	6,7	6,7

FCAHG-FVEB	71	100	125	140
Maximum fresh air intake flow rate [m³/min]	4,2	6,4	6,7	6,7

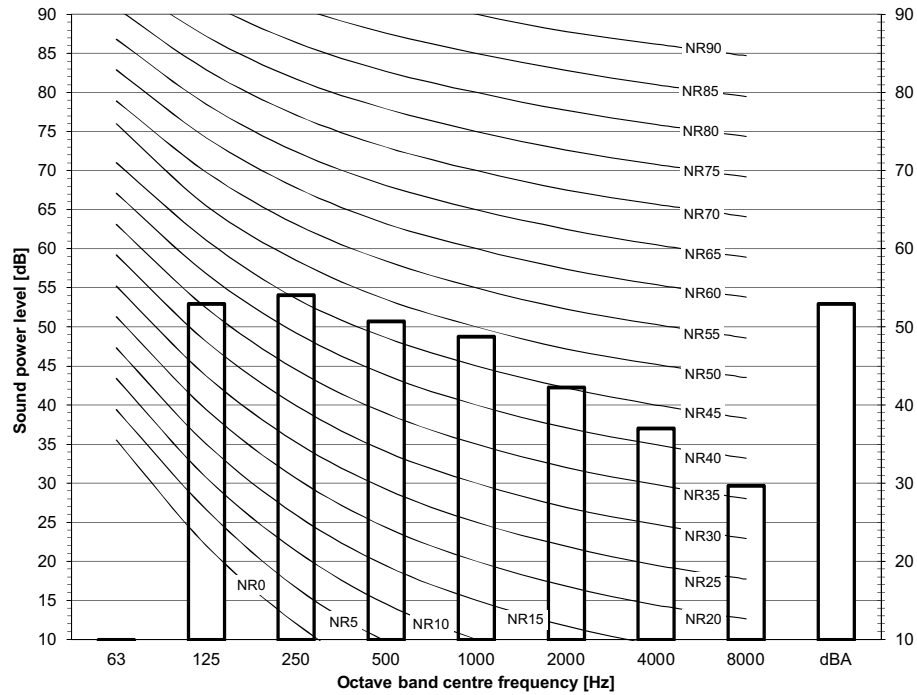
FXFQ-AVEB	20	25	32	40	50	63	80	100	125
Maximum fresh air intake flow rate [m³/min]	2,5	2,5	2,5	2,7	3,0	3,3	4,5	5,3	6,6



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10 Sound data
10 - 2 Sound Power Spectrum

FCAHG71F



- Notes
- dBA = A-weighted sound power level (A scale according to IEC).
 - Reference acoustic intensity 0dB = 10E-6μW/m²
 - Measured according to ISO 3744

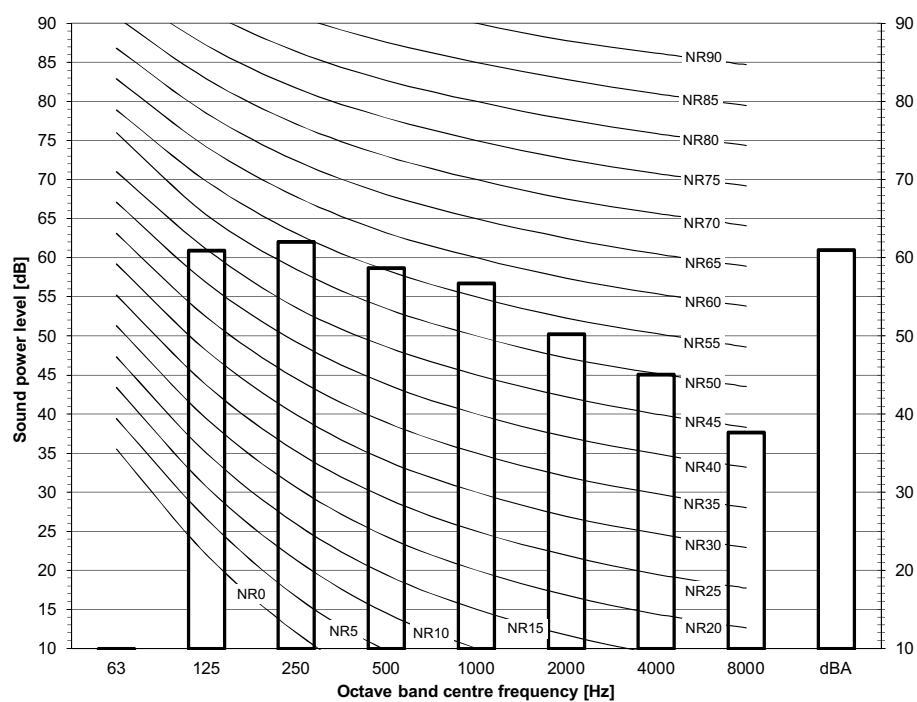
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10 Sound data

10 - 2 Sound Power Spectrum

10

FCAHG100F



Notes

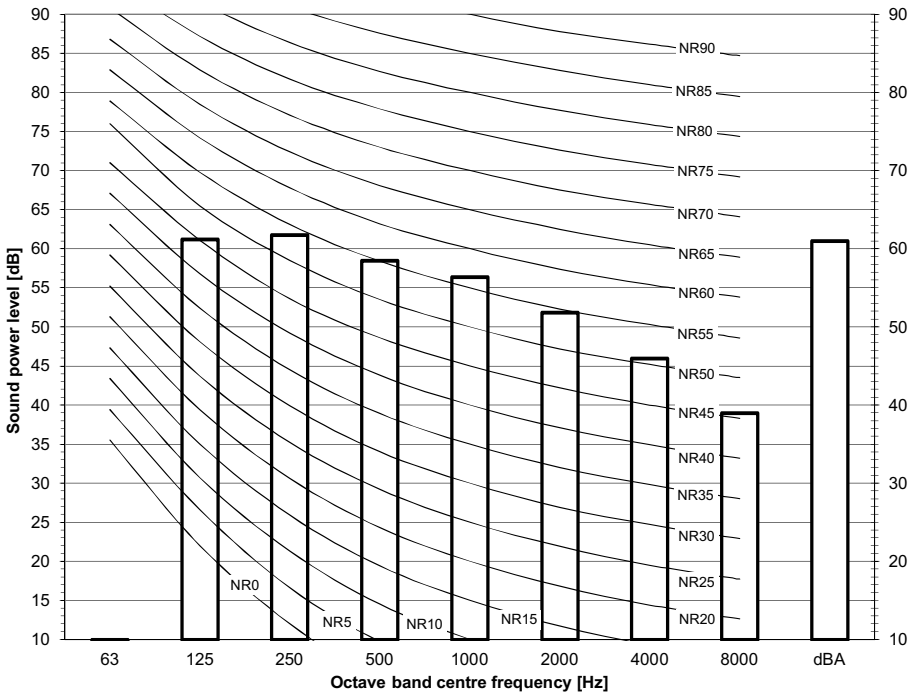
- dBA = A-weighted sound power level (A scale according to IEC).
- Reference acoustic intensity $0 \text{ dB} = 10^{-6} \text{ W/m}^2$
- Measured according to ISO 3744

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10 Sound data

10 - 2 Sound Power Spectrum

FCAHG125-140F



Notes

- dBA = A-weighted sound power level (A scale according to IEC).
- Reference acoustic intensity 0dB = 10E-6W/m²
- Measured according to ISO 3744

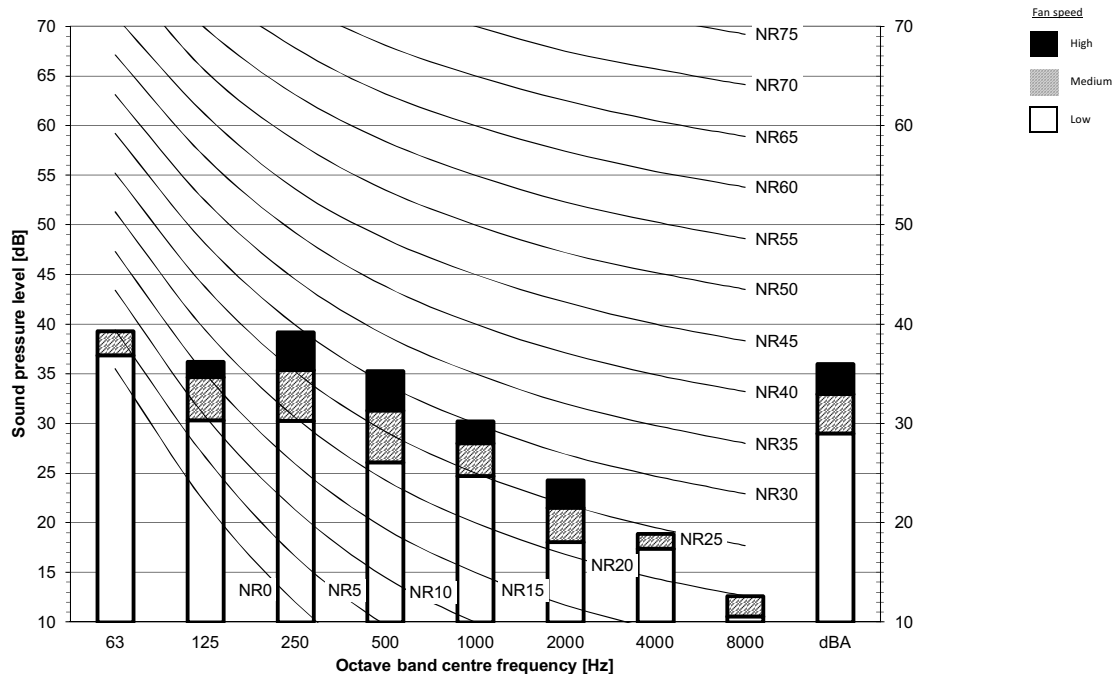
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10 Sound data

10 - 3 Sound Pressure Spectrum - Cooling

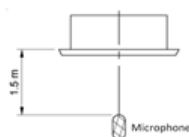
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FCAHG71F



Notes

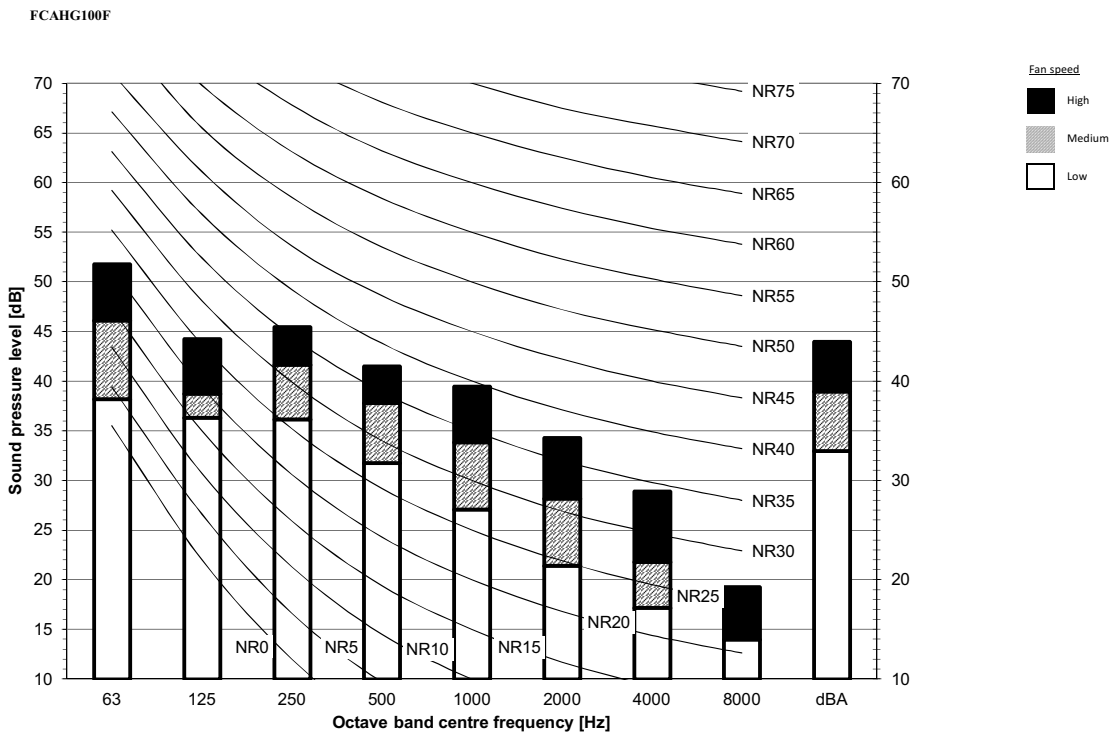
- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 μ Pa



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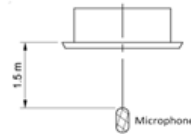
10 Sound data

10 - 3 Sound Pressure Spectrum - Cooling



Notes

- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 μ Pa



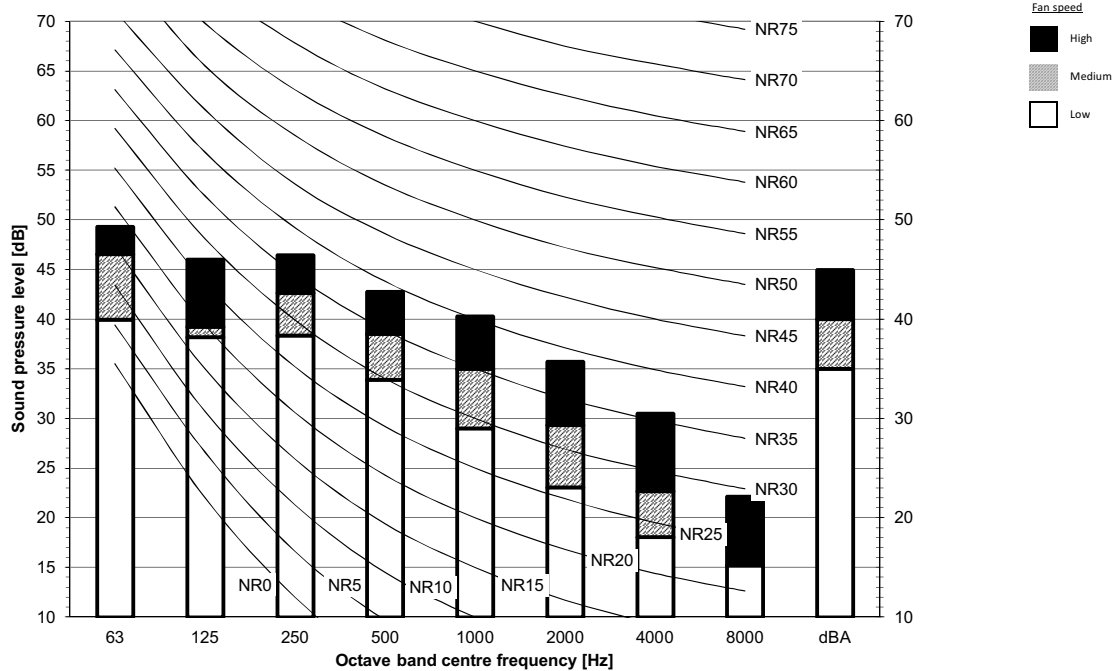
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10 Sound data

10 - 3 Sound Pressure Spectrum - Cooling

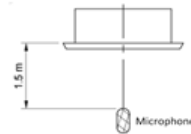
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FCAHG125F



Notes

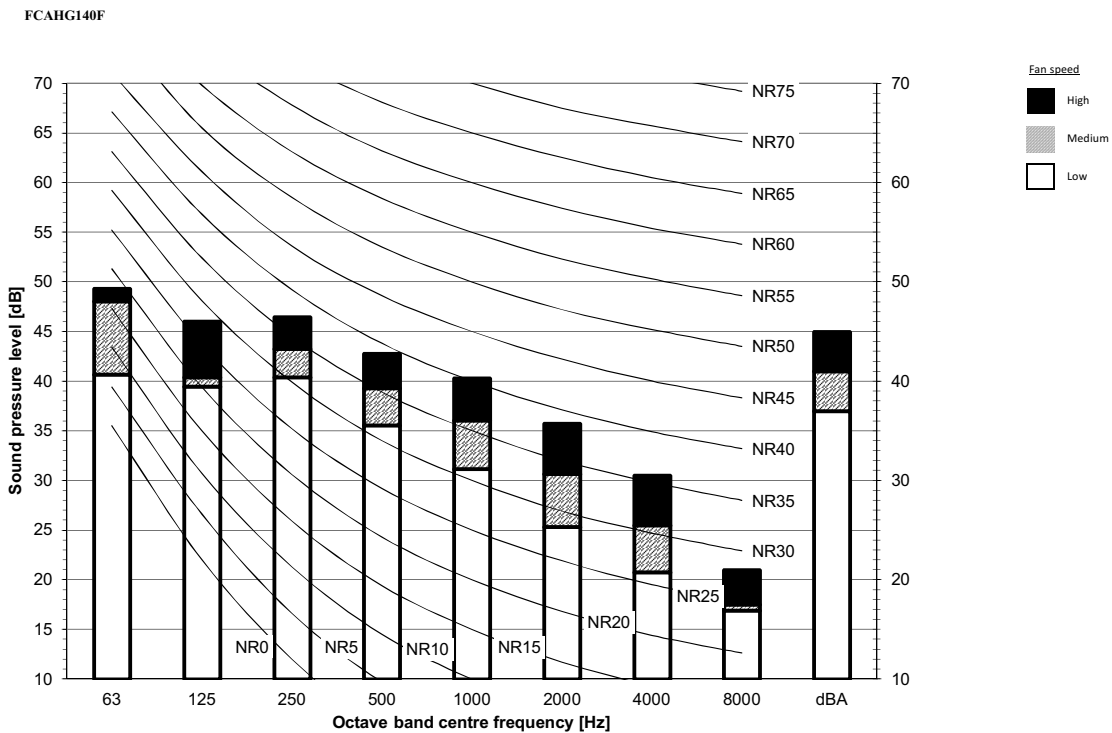
- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA - A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 μ Pa



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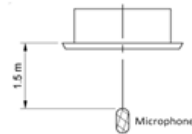
10 Sound data

10 - 3 Sound Pressure Spectrum - Cooling



Notes

- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 μ Pa

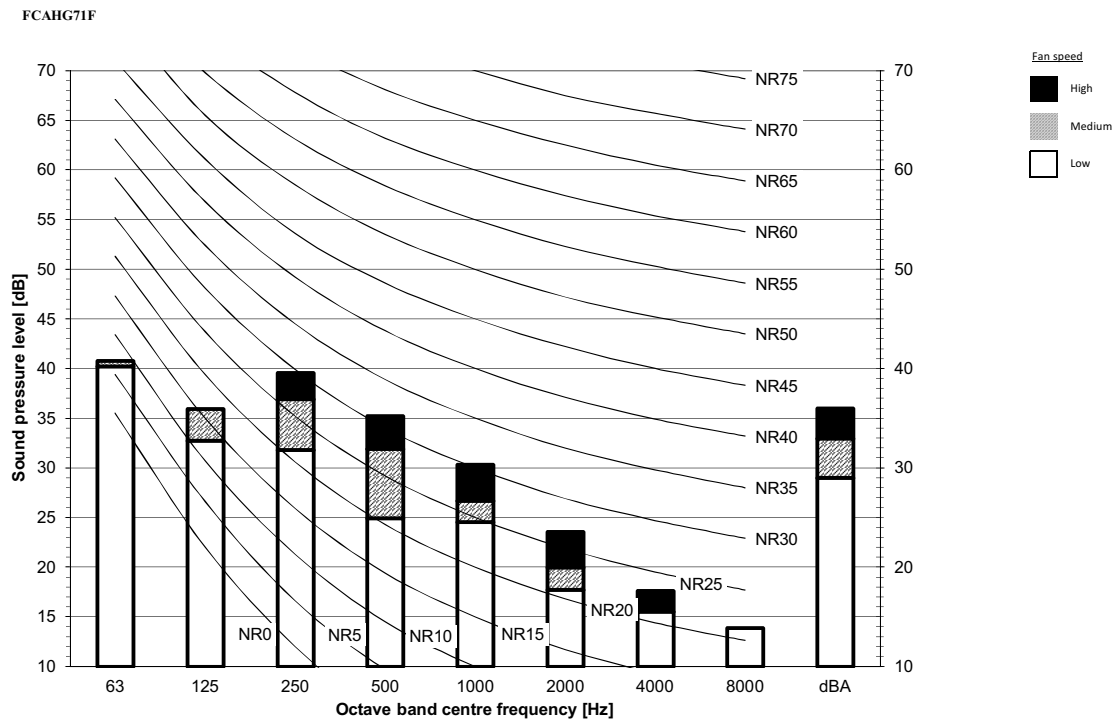


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10 Sound data

10 - 4 Sound Pressure Spectrum - Heating

10



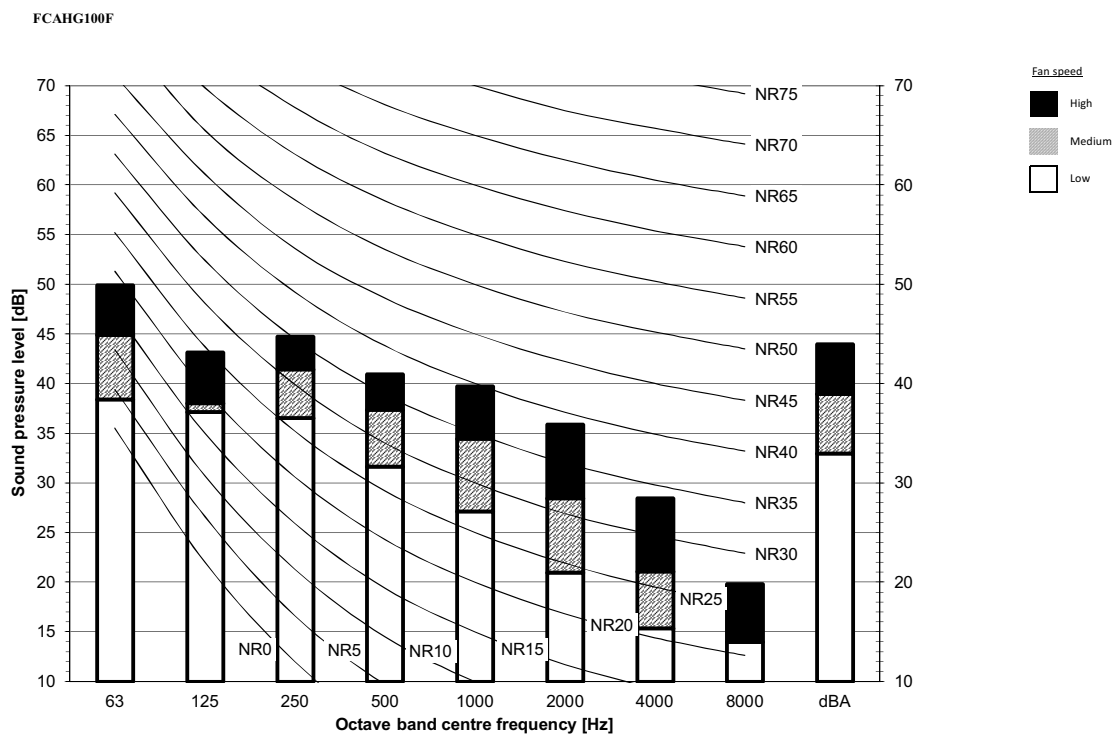
Notes

- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 μ Pa

3D103017

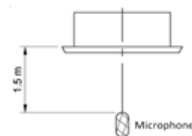
10 Sound data

10 - 4 Sound Pressure Spectrum - Heating



Notes

- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 µPa

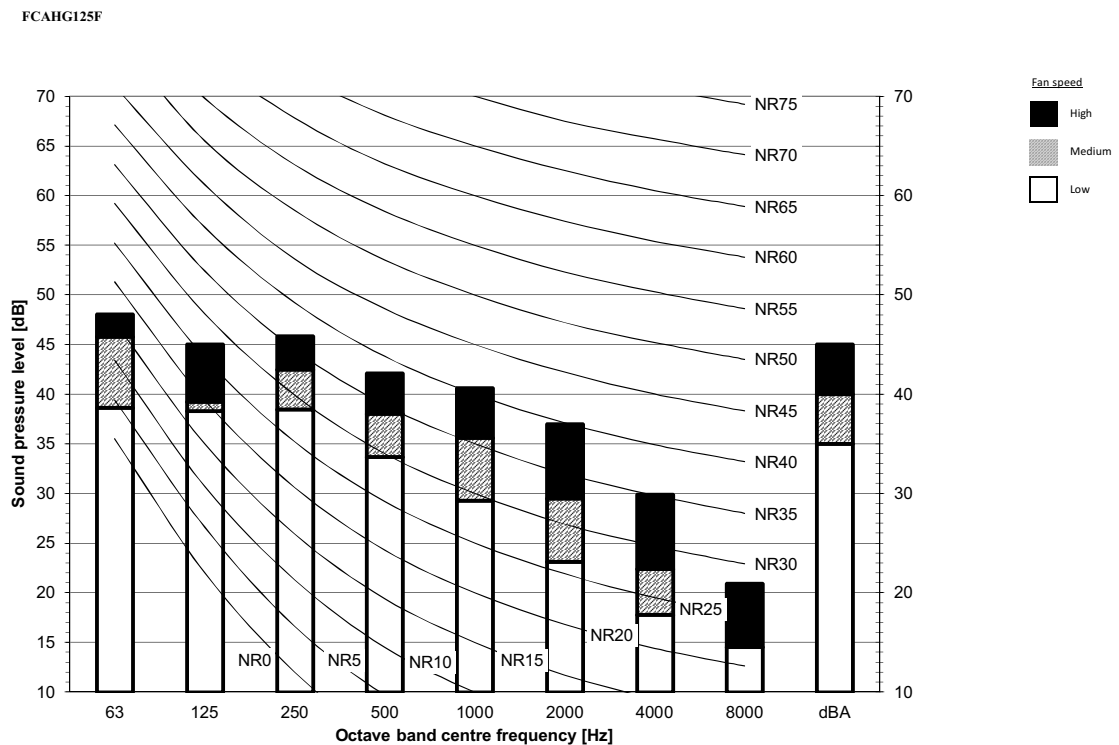


3D103018

10 Sound data

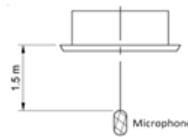
10 - 4 Sound Pressure Spectrum - Heating

10



Notes

- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 μ Pa

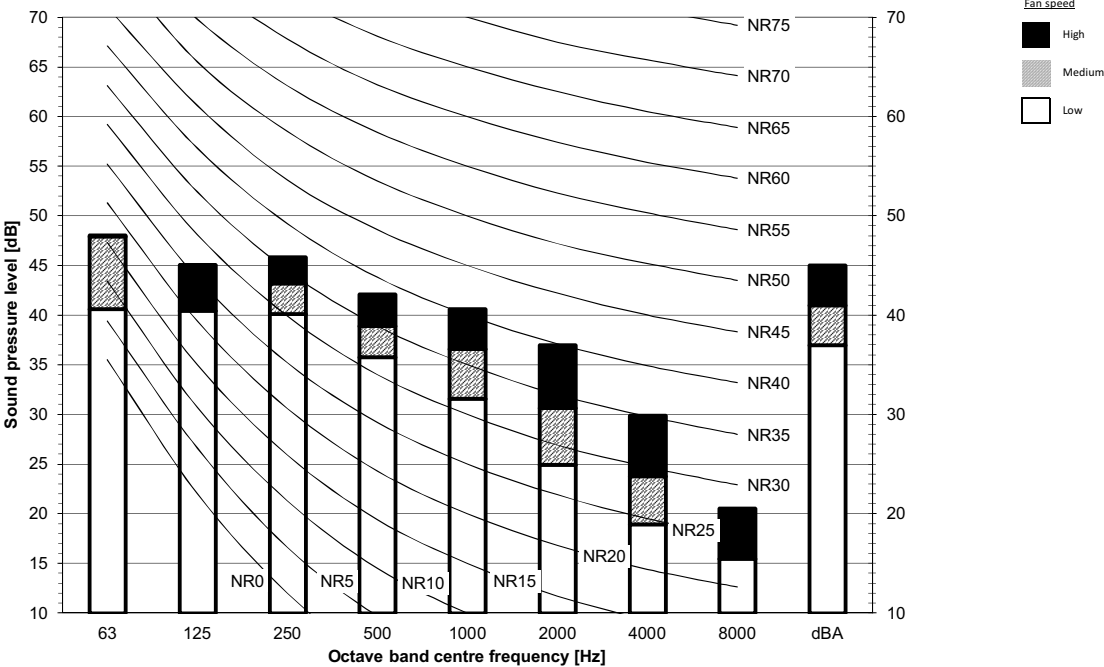


3D103019

10 Sound data

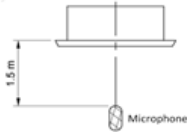
10 - 4 Sound Pressure Spectrum - Heating

FCAHG140F



Notes

- Data is valid at free field condition.
- Data is valid at nominal operation condition.
- dBA = A-weighted sound pressure level (A scale according to IEC).
- Reference acoustic pressure 0 dB = 20 µPa



3D103020

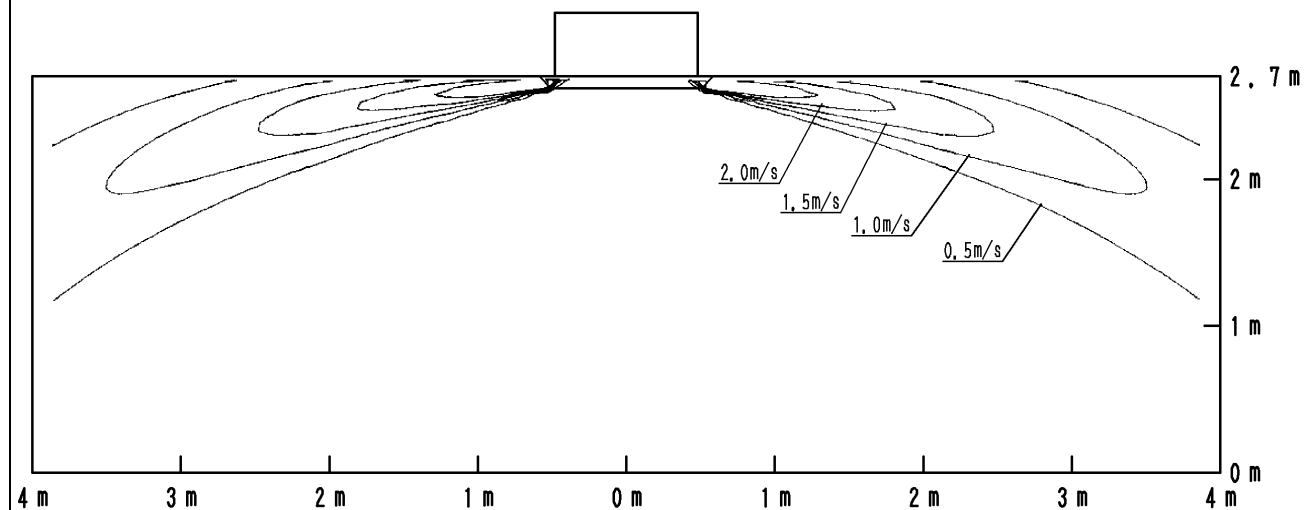
11 Air flow patterns

11 - 1 Air Flow Pattern - Cooling

FCAHG71F

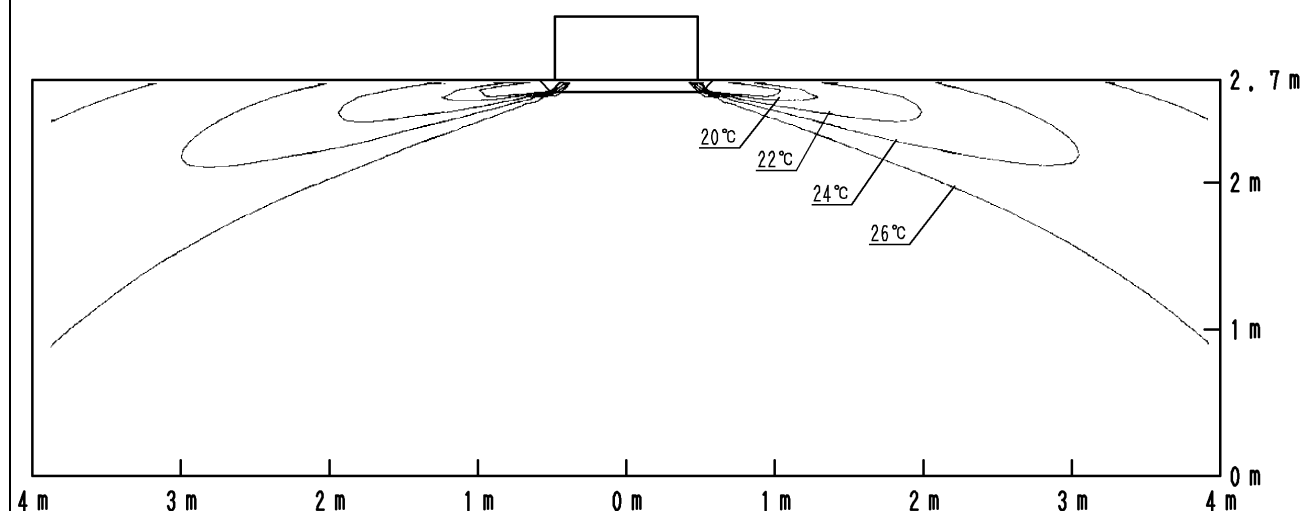
Cooling air velocity distribution

All round air discharge, air flow direction: horizontal



Cooling air temperature distribution

All round air discharge, air flow direction: horizontal



4D077060

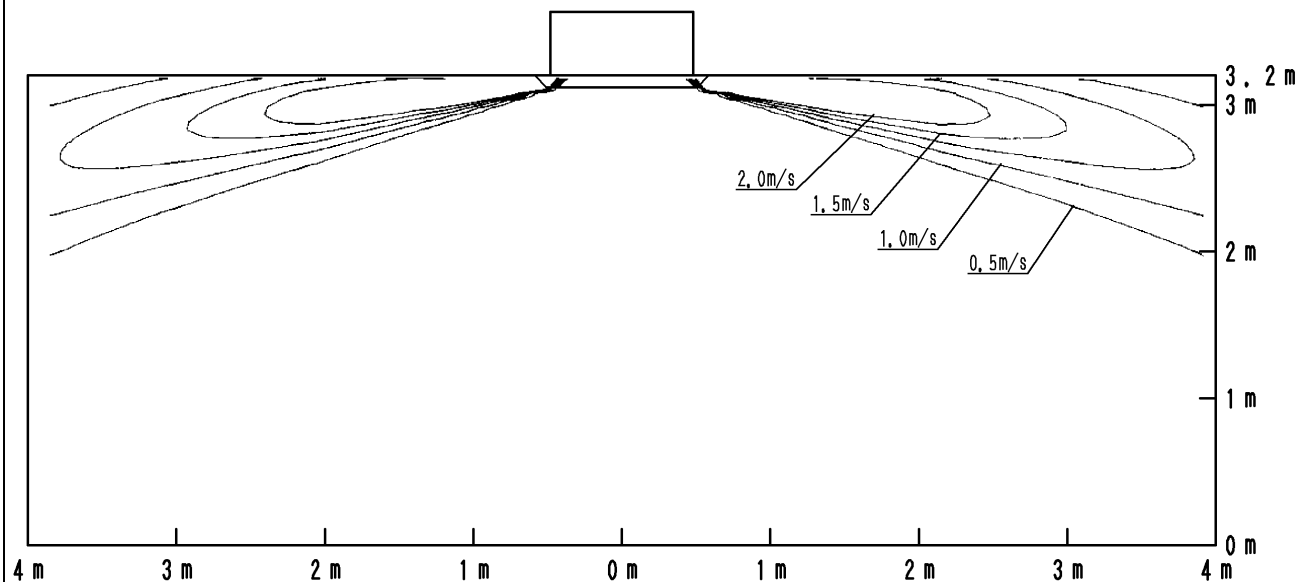
11 Air flow patterns

11 - 1 Air Flow Pattern - Cooling

FCAHG100F

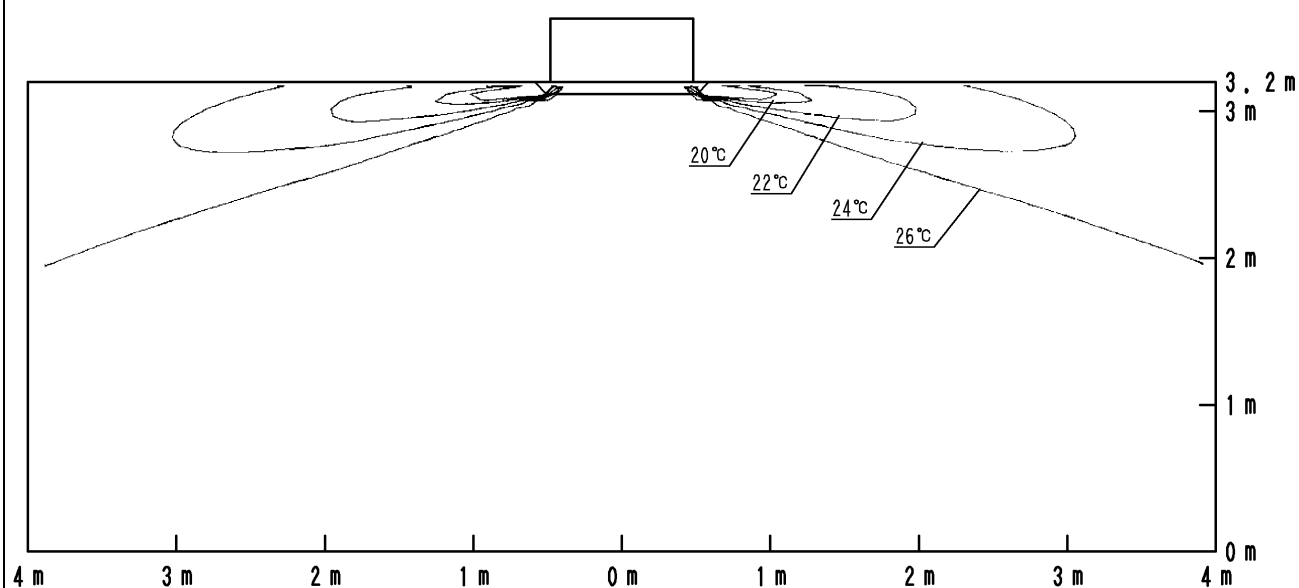
Cooling air velocity distribution

All round air discharge, air flow direction: horizontal



Cooling air temperature distribution

All round air discharge, air flow direction: horizontal



4D077061

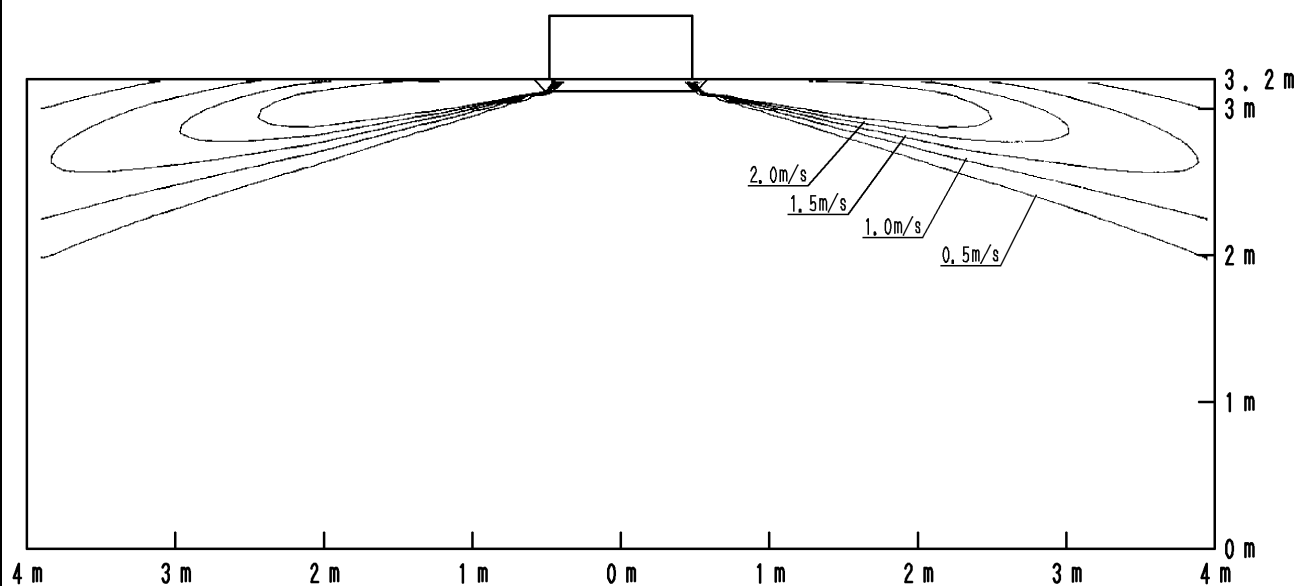
11 Air flow patterns

11 - 1 Air Flow Pattern - Cooling

FCAHG125F

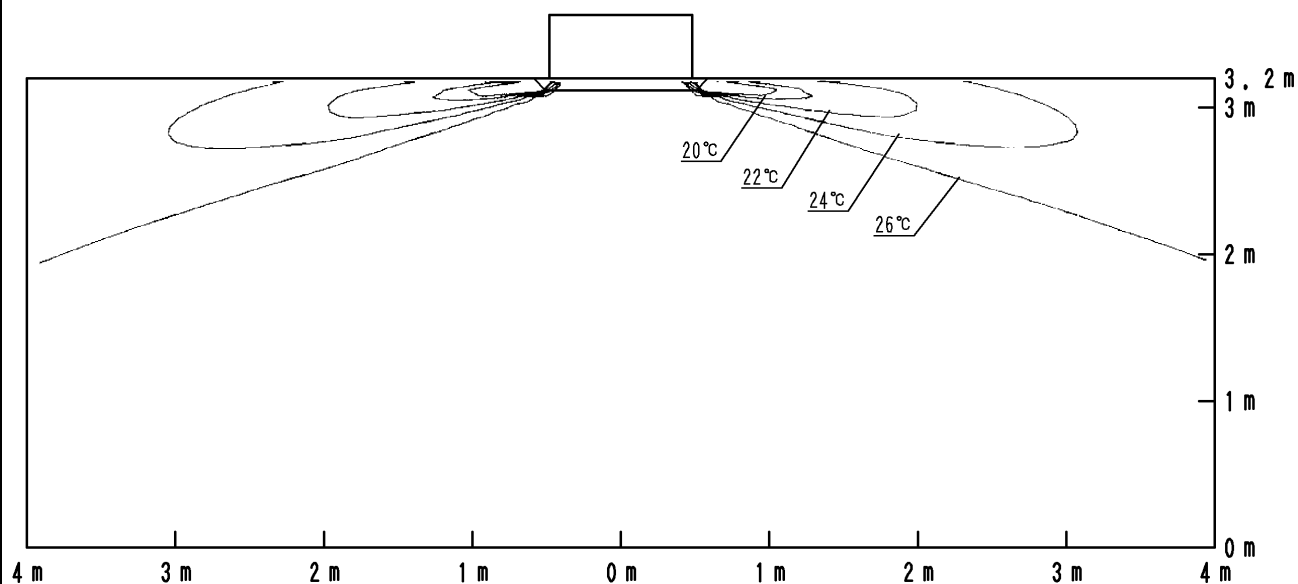
Cooling air velocity distribution

All round air discharge, air flow direction: horizontal



Cooling air temperature distribution

All round air discharge, air flow direction: horizontal



4D077062

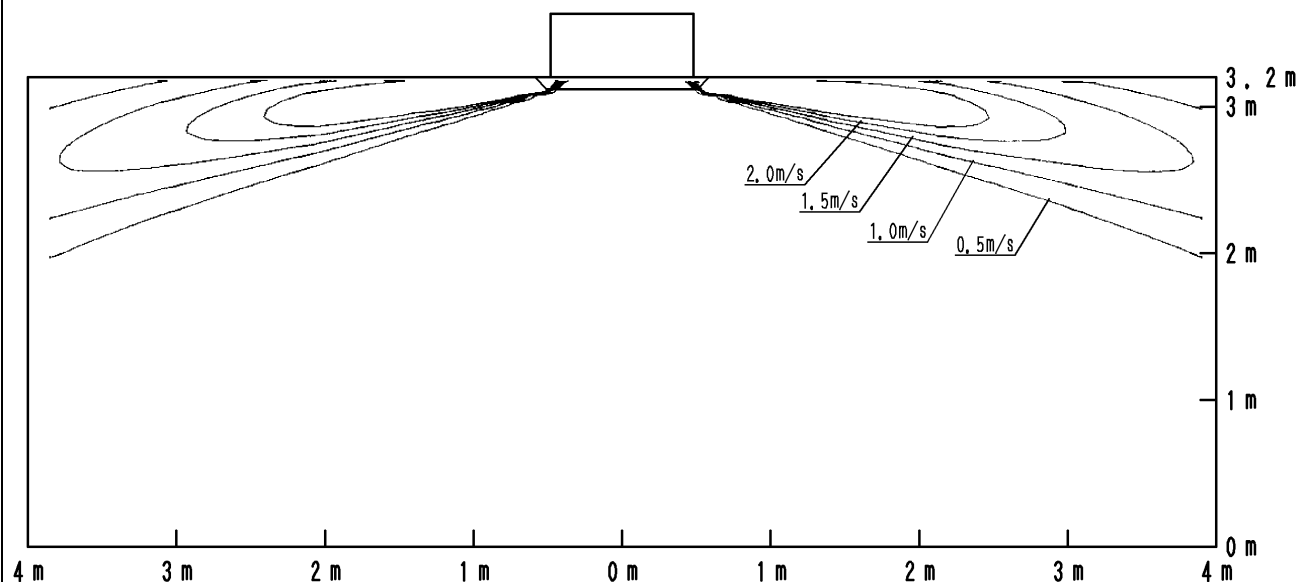
11 Air flow patterns

11 - 1 Air Flow Pattern - Cooling

FCAHG140F

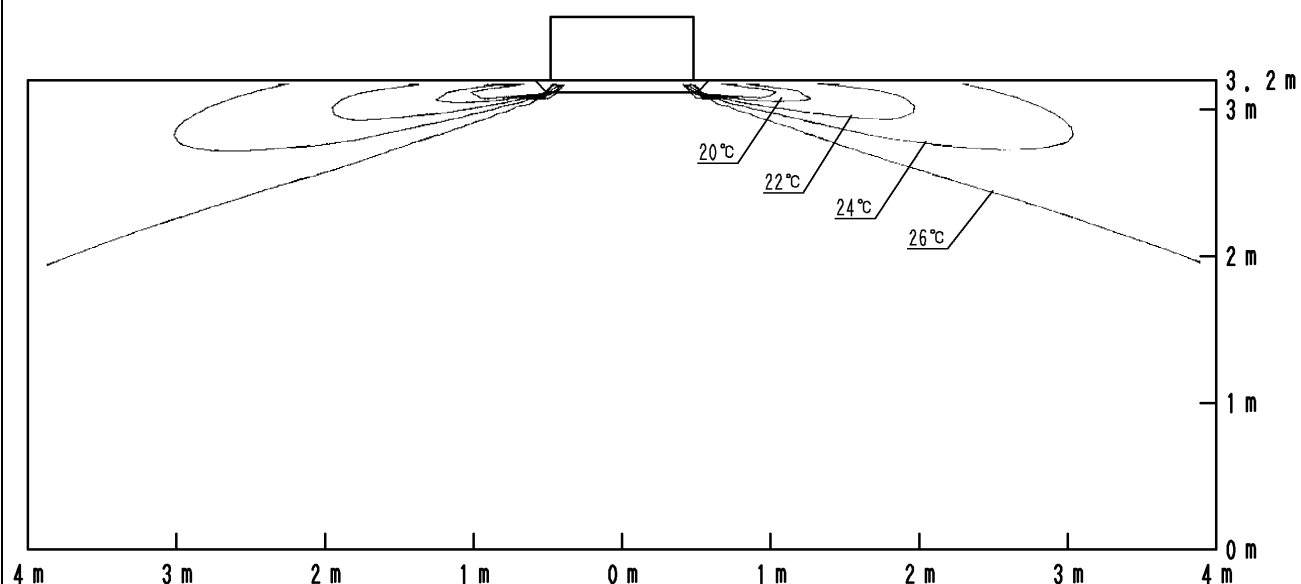
Cooling air velocity distribution

All round air discharge, air flow direction: horizontal



Cooling air temperature distribution

All round air discharge, air flow direction: horizontal



4D077063A

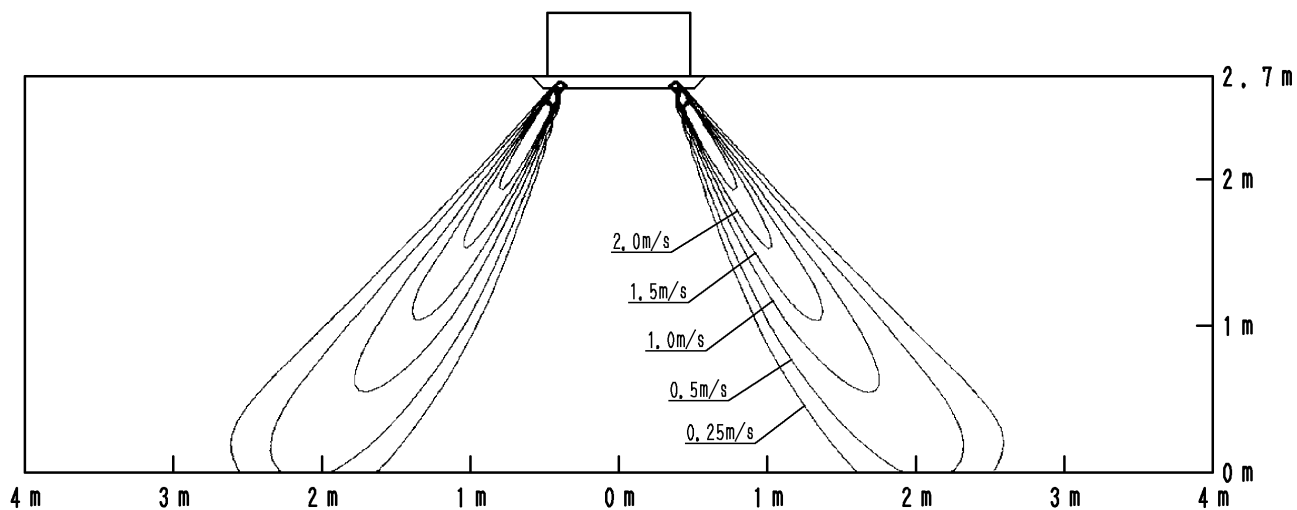
11 Air flow patterns

11 - 2 Air Flow Pattern - Heating

FCAHG71F

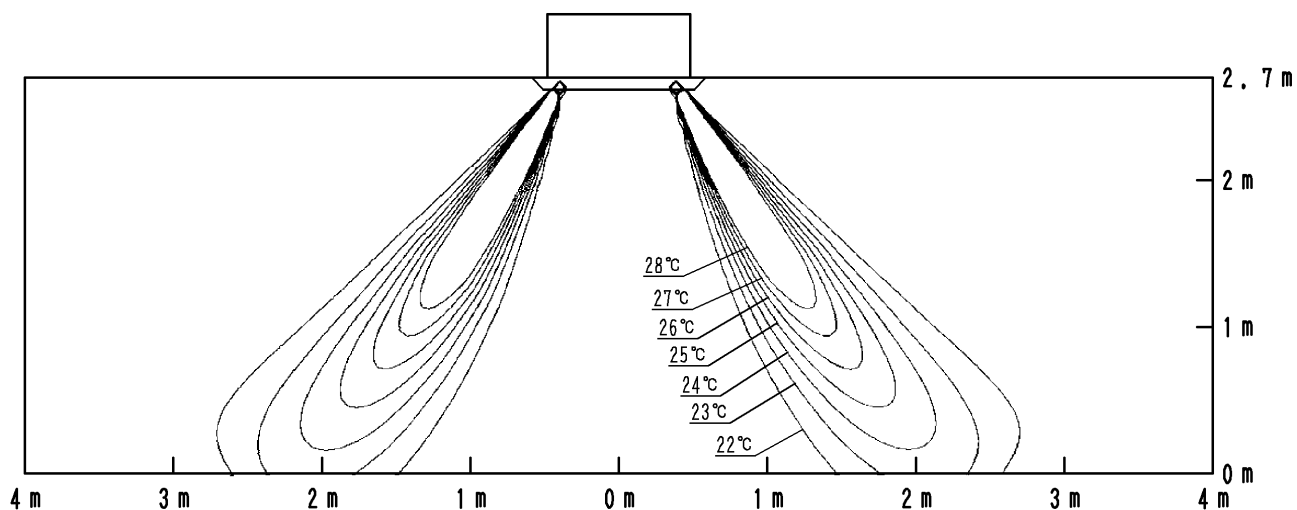
Heating air velocity distribution

All round air discharge, air flow direction: horizontal



Heating air temperature distribution

All round air discharge, air flow direction: horizontal



4D077049

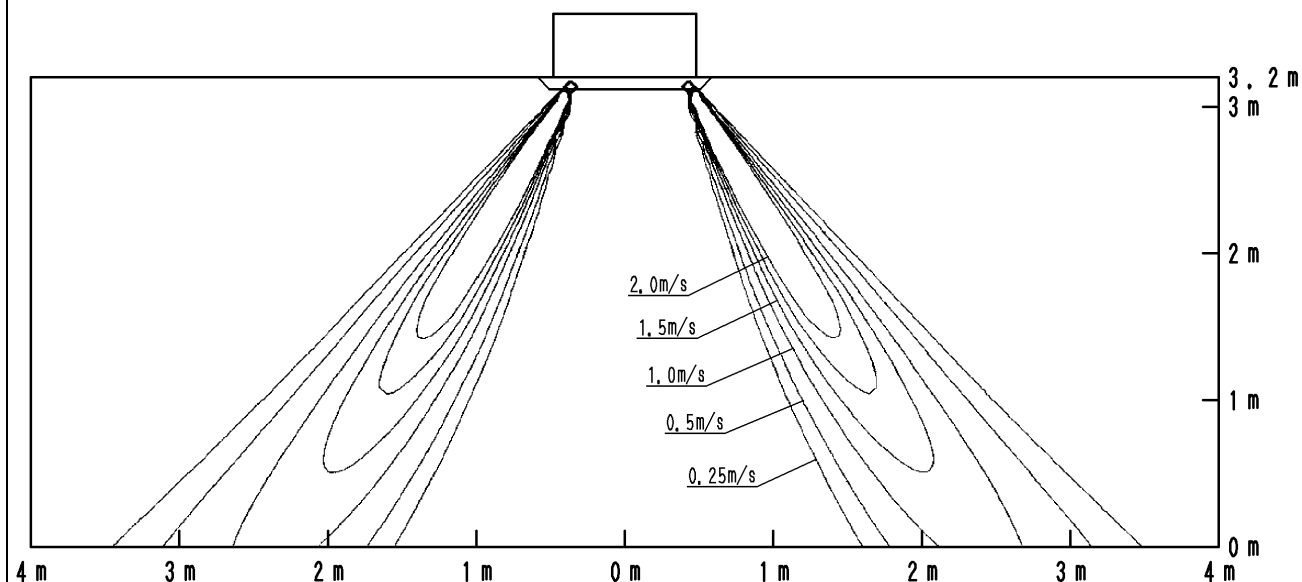
11 Air flow patterns

11 - 2 Air Flow Pattern - Heating

FCAHG100F

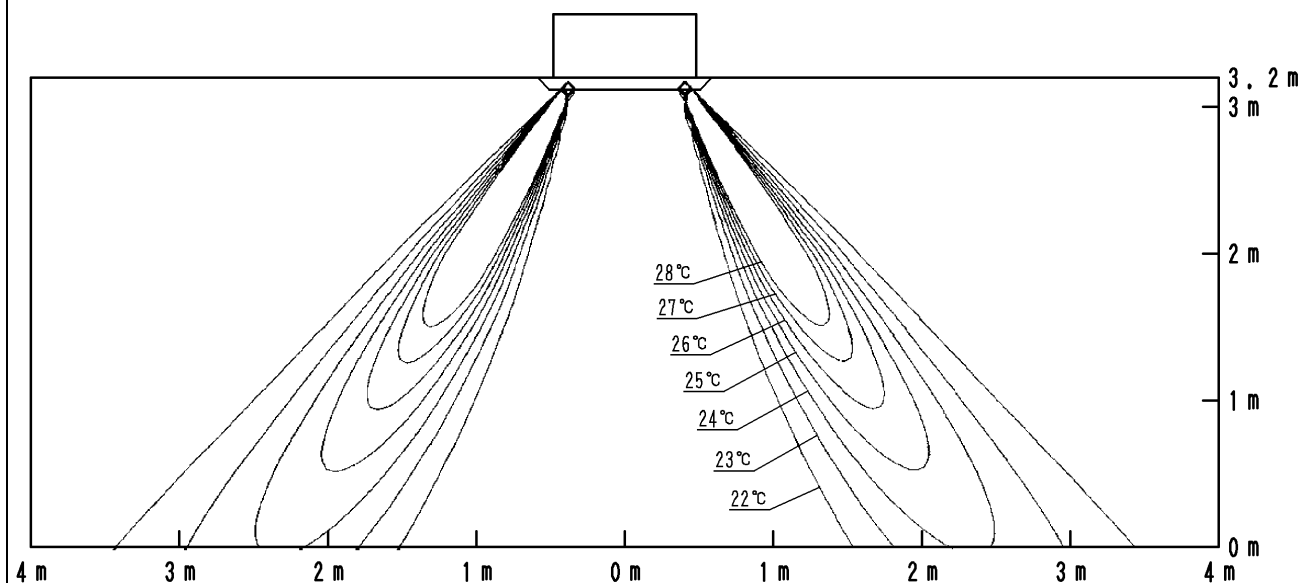
Heating air velocity distribution

All round air discharge, air flow direction: horizontal



Heating air temperature distribution

All round air discharge, air flow direction: horizontal



4D077050

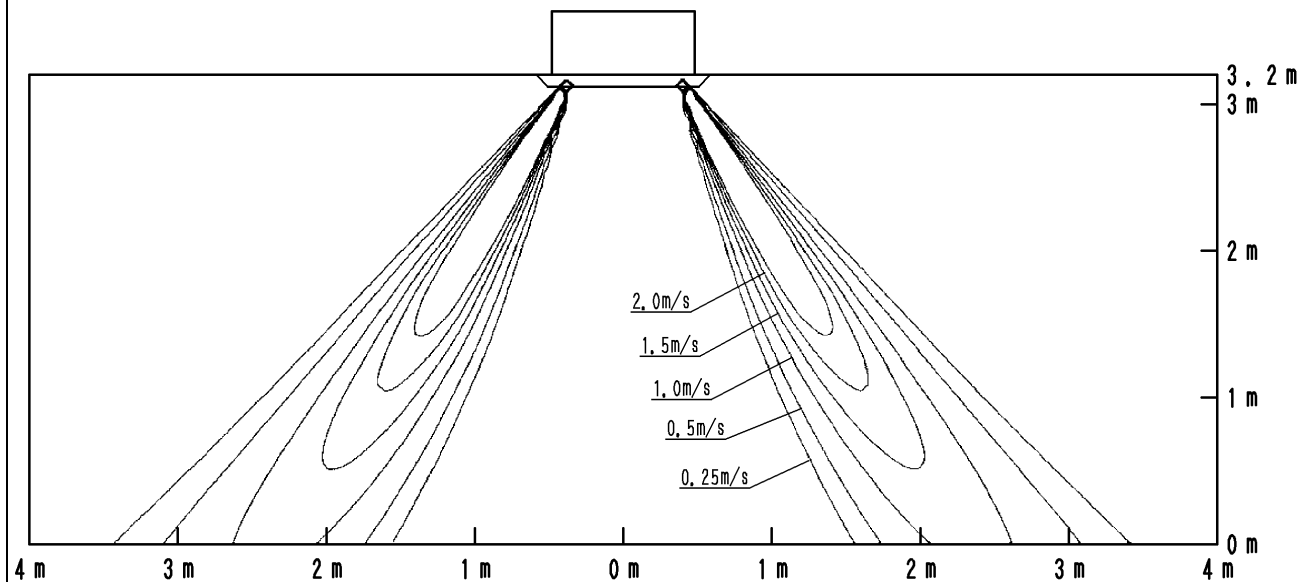
11 Air flow patterns

11 - 2 Air Flow Pattern - Heating

FCAHG125F

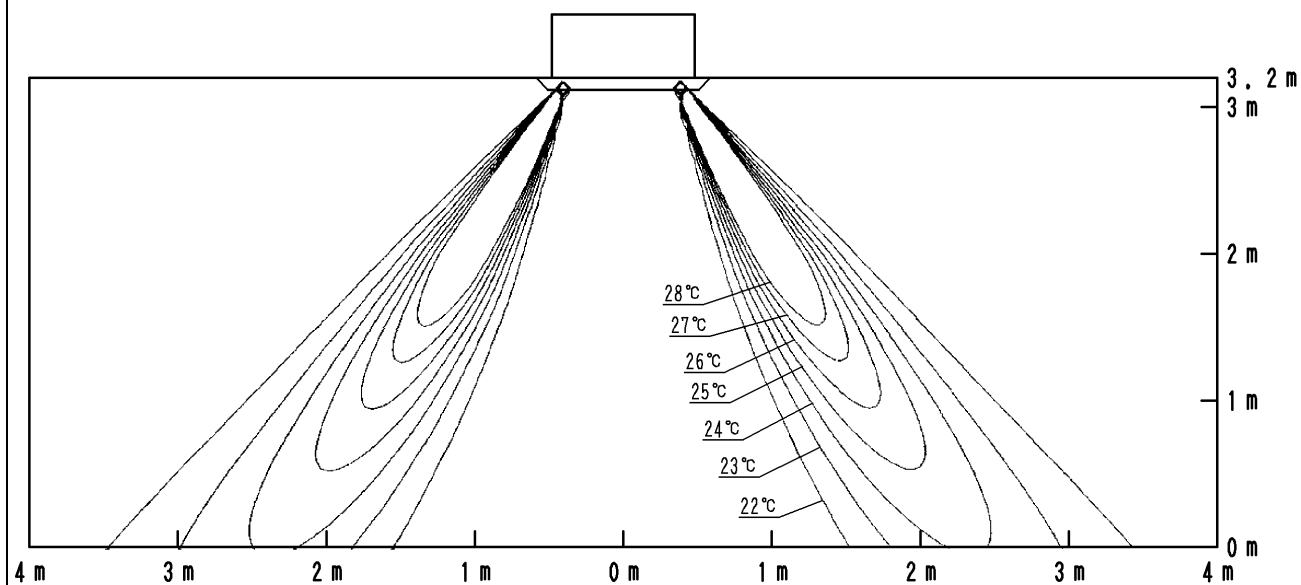
Heating air velocity distribution

All round air discharge, air flow direction: horizontal



Heating air temperature distribution

All round air discharge, air flow direction: horizontal



4D077051

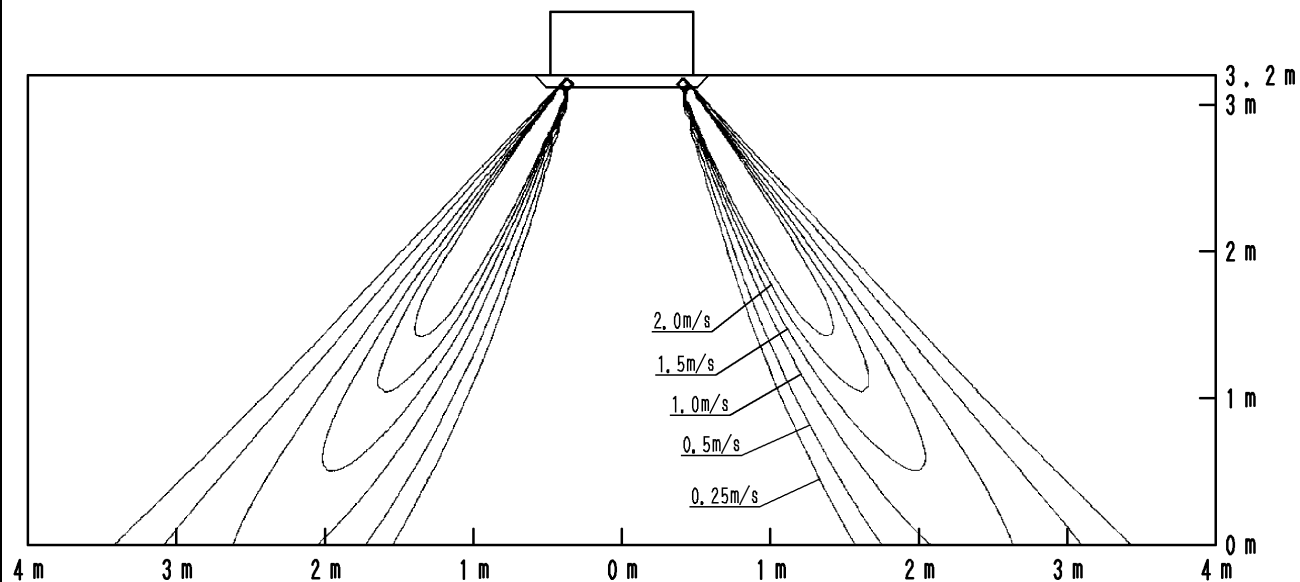
11 Air flow patterns

11 - 2 Air Flow Pattern - Heating

FCAHG140F

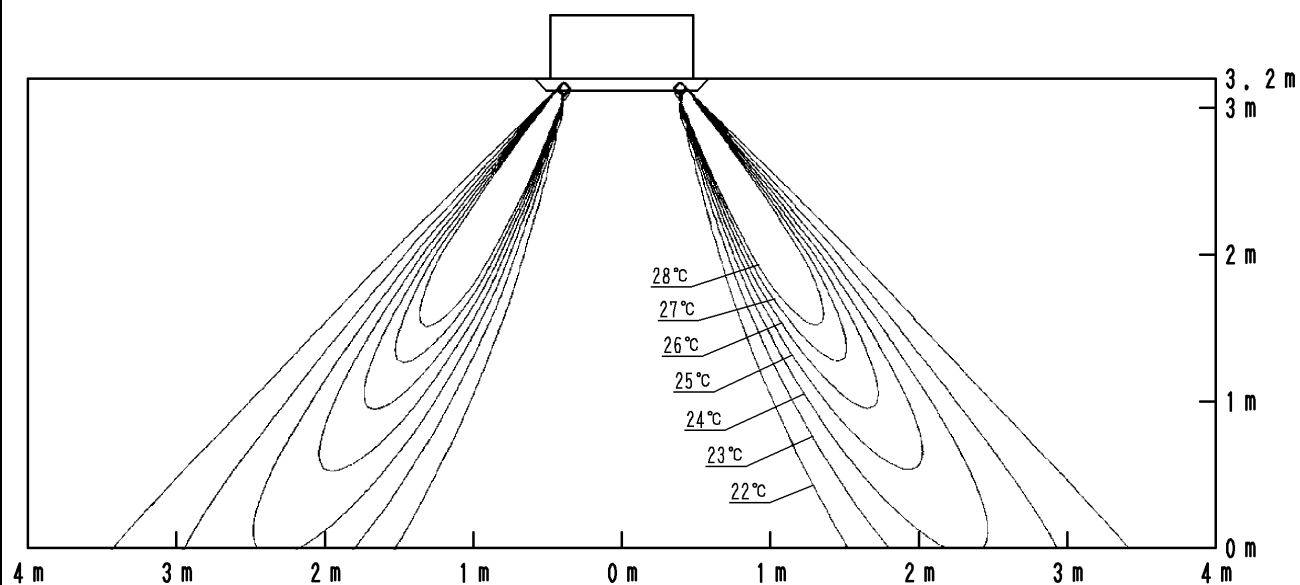
Heating air velocity distribution

All round air discharge, air flow direction: horizontal



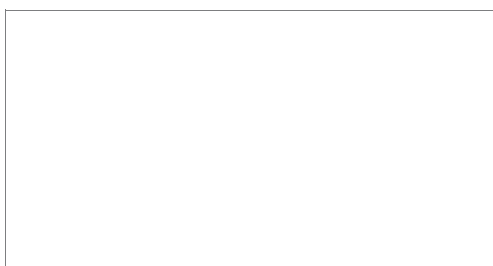
Heating air temperature distribution

All round air discharge, air flow direction: horizontal



4D077052A

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