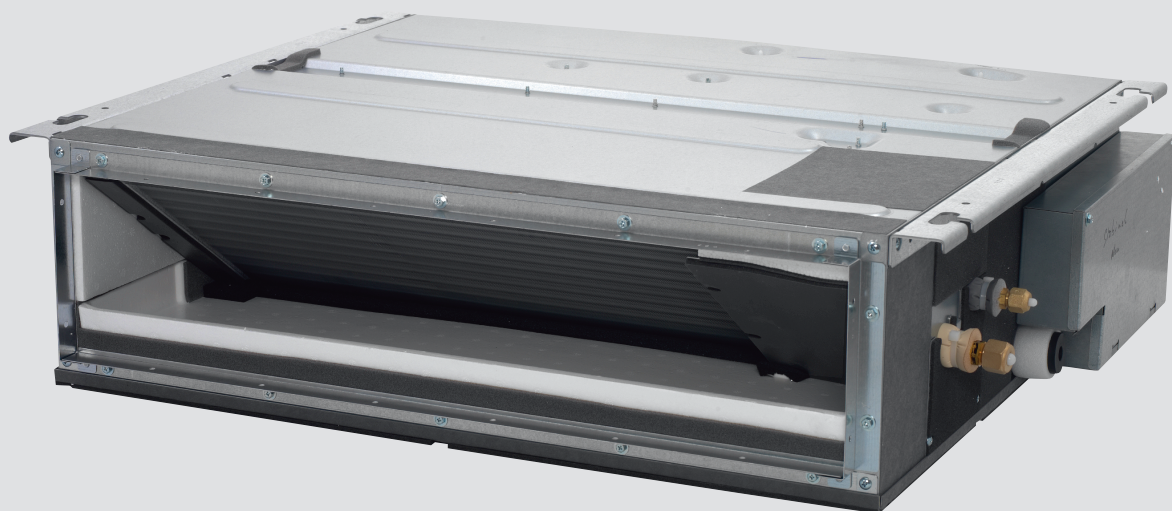


Air Conditioning
Technical Data

FXDQ-A3



> FXDQ15A3VEB
> FXDQ20A3VEB
> FXDQ25A3VEB
> FXDQ32A3VEB
> FXDQ40A3VEB
> FXDQ50A3VEB

> FXDQ63A3VEB

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FXDQ-A3

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1 Features

Slim design for flexible installation

- Compact dimensions, can easily be mounted in a ceiling void of only 240mm
- Medium external static pressure up to 44Pa facilitates unit use with flexible ducts of varying lengths
- Discretely concealed in the wall: only the suction and discharge grilles are visible
- 15 class unit especially developed for small or well-insulated rooms, such as hotel bedrooms, small offices, etc.
- Auto cleaning filter option ensures maximum efficiency, comfort and reliability by regular filter cleaning
- Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit
- Reduced energy consumption thanks to specially developed DC fan motor
- Flexible installation, as the air suction direction can be altered from rear to bottom suction
- Standard drain pump with 750mm lift increases flexibility and installation speed



Inverter



Home leave operation



Fan only



Auto cooling-heating changeover



Whisper quiet



Fan speed steps



Dry programme



Air filter



Weekly timer



Infrared remote control



Wired remote control



Centralised control



Auto-restart



Self diagnosis



Multi tenant



Drain pump kit

2 Specifications

2-1 Technical Specifications					FXDQ15A3	FXDQ20A3	FXDQ25A3	FXDQ32A3	FXDQ40A3	FXDQ50A3	FXDQ63A3	
Cooling capacity	Nom.				kW	1.7	2.2	2.8	3.6	4.5	5.6	7.1
Heating capacity	Nom.				kW	1.9	2.5	3.2	4.0	5.0	6.3	8.0
Power input - 50Hz	Cooling	Nom.		kW	0.071				0.078	0.099	0.110	
	Heating	Nom.		kW	0.068				0.075	0.096	0.107	
Power input - 60Hz	Cooling	Nom.		kW	0.071				0.078	0.099	0.110	
	Heating	Nom.		kW	0.068				0.075	0.096	0.107	
Required ceiling void >				mm	240							
Dimensions	Unit	Height	mm		200							
		Width	mm		750				950		1,150	
		Depth	mm		620							
	Packed unit	Height	mm		260							
		Width	mm		922				1,122		1,322	
		Depth	mm		768							
Weight	Unit			kg	22				26		29	
	Packed unit			kg	24	25				28	29	33
Casing	Colour				Not painted (galvanised)							
	Material				Galvanised steel							
Heat exchanger	Inside length			mm	500				700		900	
	Rows	Quantity			2				3			
	Fin pitch			mm	1.50							
	Passes	Quantity			3				6			
	Face area			m²	0.126				0.176		0.227	
	Stages	Quantity			12							
	Empty tubeplate hole	Quantity			0				4	0		
	Tube type				ø7 Hi-XD							
	Fin	Type			Symmetric waffle louver							
	Fan	Type				Sirocco fan						
Quantity				2				3		4		
Air flow rate - 50Hz		Cooling	High	m³/min	7.5	8.0			10.5	12.5	16.5	
			Low	m³/min	6.4				8.5	10.0	13.0	
External static pressure		High		Pa	30				44			
		Nom.		Pa	10				15			
Fan motor	Quantity				1							
	Model				KFD-280-44-8A				KFD-280-65-8A			
Air filter	Type				Removable / washable							
Sound power level	Cooling	High		dBA	50	51			52	53	54	
Sound pressure level	Cooling	High		dBA	32	33			34	35	36	
		Nom.		dBA	31				32	33	34	
		Low		dBA	27				28	29	30	
Refrigerant	Type				R-410A							
	Control				Electronic expansion valve							
Piping connections	Liquid	Type			Flare connection							
		OD		mm	6,35						9,52	
	Gas	Type			Flare connection							
		OD		mm	12.7						15.9	
	Drain				VP20 (I.D. 20/O.D. 26)							
	Heat insulation				Both liquid and gas pipes							
Drain-up height				mm	600							
Safety devices	Item	01			Fuse							
		02			Thermal protector for fan motor							
Control systems	Infrared remote control				BRC4C65 / BRC4C66							
	Wired remote control				BRC1D528 / BRC1E51							
	Simplified wired remote control for hotel applications				-							

2 Specifications

2-2 Electrical Specifications				FXDQ15A3	FXDQ20A3	FXDQ25A3	FXDQ32A3	FXDQ40A3	FXDQ50A3	FXDQ63A3	
Power supply	Name			VE							
	Phase			1~							
	Frequency		Hz	50/60							
	Voltage		V	220-240/220							
Current - 50Hz	Minimum circuit amps (MCA)		A	0.4				0.5		0.6	
	Maximum fuse amps (MFA)		A	16							
	Full load amps (FLA)	Total	A	0.3				0.4		0.5	
Current - 60Hz	Minimum circuit amps (MCA)		A	0.4				0.5		0.6	
	Maximum fuse amps (MFA)		A	16							
	Full load amps (FLA)	Total	A	0.3				0.4		0.5	

Notes

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m

Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m; level difference: 0m

Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

External static pressure is changeable to set by the remote control (from standard to high, see installation manual)

Voltage range: units are suitable for use on electrical systems where voltage supplied to unit terminal is not below or above listed range limits.

Maximum allowable voltage range variation between phases is 2%.

MCA/MFA: $MCA = 1.25 \times FLA$

$MFA \leq 4 \times FLA$

Contains fluorinated greenhouse gases

Instead of a fuse, use a circuit breaker

Select wire size based on the value of MCA

Next lower standard fuse rating minimum 15A

3 Electrical data

3 - 1 Electrical Data

FXDQ-A3

Model name	Power supply					IFM		Power input [W]	
	①	②	③	MCA	MFA	kW	FLA	Cooling	Heating
FXDQ15A3VEB	50	220-240V	MAX. 264V MIN. 198V	0,4	16	0,036	0,3	71	68
FXDQ20A3VEB				0,4		0,036	0,3	71	68
FXDQ25A3VEB				0,4		0,036	0,3	71	68
FXDQ32A3VEB				0,4		0,036	0,3	71	68
FXDQ40A3VEB				0,5		0,038	0,4	78	75
FXDQ50A3VEB				0,5		0,038	0,4	99	96
FXDQ63A3VEB				0,6		0,060	0,5	110	107
FXDQ15A3VEB	60	220V	MAX. 242V MIN. 198V	0,4	16	0,036	0,3	71	68
FXDQ20A3VEB				0,4		0,036	0,3	71	68
FXDQ25A3VEB				0,4		0,036	0,3	71	68
FXDQ32A3VEB				0,4		0,036	0,3	71	68
FXDQ40A3VEB				0,5		0,038	0,4	78	75
FXDQ50A3VEB				0,5		0,038	0,4	99	96
FXDQ63A3VEB				0,6		0,060	0,5	110	107

Notes

- Voltage range
The units are suitable for use with electrical systems in which the voltage supplied to the unit terminals is not below or above the listed range limits.
- The maximum allowable voltage that is unbalanced between phases is 2%.
- MCA / MFA
MCA = 1.25 x FLA
MFA ≤ 4 x FLA
The next lower standard fuse rating is minimum 15 ampere.
- Select the wire size according to the MCA.
- Use a circuit breaker instead of a fuse.
- Editable data for this drawing are available in the GDE (E-BOM) system.

Symbols

①	Hz	IFM	Indoor fan motor
②	Voltage	FLA	Full Load Ampere [A]
③	Voltage range	kW	Fan motor rated output [kW]
MCA	Minimum Circuit Ampere [A]		
MFA	Maximum Fuse Ampere [A]		

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4 Options

4 - 1 Options

FXDQ-A3

	Option kit	Product name	Availability		
			S	M	L
			FXDQ15A3VEB FXDQ20A3VEB FXDQ25A3VEB FXDQ32A3VEB	FXDQ40A3VEB FXDQ50A3VEB	FXDQ63A3VEB
Individual control systems	Wired remote control	BRC1D52/BRC1D61(1)/BRC1E53A7(6)/BRC1E53B7(7)/BRC1E53C7(8)(9)	✓	✓	✓
	Simplified remote control	BRC2E52C(3)(9)	✓	✓	✓
	Stylish remote control	BRC3E52C(3)(9)	✓	✓	✓
	Remote control for hotel use	BRC3E52C(3)(9)	✓	✓	✓
	Wireless remote control (H/P)	BRC4C6S	✓	✓	✓
Centralised control systems	Central remote control	DCS302CA51/DCS302CA61(1)	✓	✓	✓
	Unified ON/OFF controller	DCS301BA51/DCS301BA61(1)	✓	✓	✓
	Schedule timer	DST301BA51/DST301BA61(1)	✓	✓	✓
	Residential central remote control	DCS303A51(1)(2)	✓	✓	✓
	Adaptor for wiring	KRP1B56	✓	✓	✓
Other options	Wiring adaptor for electrical appendices 1	KRP2A53	✓	✓	✓
	Wiring adaptor for electrical appendices 2	KRP4A54	✓	✓	✓
	Remote sensor	KRC501-4B	✓	✓	✓
	Installation box for adaptor PCB	KRP1BA101	✓	✓	✓
	Electrical box with earth terminal (2 blocks)	KJB212AA	✓	✓	✓
	Electrical box with earth terminal (3 blocks)	KJB311AA	✓	✓	✓
	Noise filter (for electromagnetic interface only)	KEK26-1A	✓	✓	✓
	External control adaptor for outdoor unit	DTA104A53	✓	✓	✓
	Must be installed on the outdoor unit	DTA114A61	✓	✓	✓
	Adaptor for multi-tenant applications	KDT25N32/KDT25N50/KDT25N63	✓	✓	✓
	Insulation kit for high humidity	BRP7A54(4)	✓	✓	✓
	Digital input adaptor	BAE20A62	✓	X	X
	Auto cleaning filter - Small	BAE20A82	X	✓	X
	Auto cleaning filter - Medium	BAE20A102	X	X	✓
	Auto cleaning filter - Large				

- ①: Only for DAME
 ②: For residential use only. Cannot be used with other centralised control equipment.
 ③: Included languages are:
 Language pack 1: English, German, French, Dutch, Spanish, Italian, and Portuguese.
 With PC cable EKPCAB3 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.
 ④: Only possible in combination with remote control BRC2/3E52C, BRC1E53A/B/C7.
 ⑤: Requires installation box for adaptor PCB
 ⑥: Included languages are: English, German, French, Italian, Spanish, Portuguese, and Dutch.
 ⑦: Included languages are: English, Czech, Croatian, Hungarian, Slovenian, Romanian, and Bulgarian.
 ⑧: Included languages are: English, Russian, Greek, Turkish, Polish, Albanian, and Slovak.
 ⑨: Language pack 3 of controller BRC1E53C7 is different from that of controller BRC2/3E52C7.
 ⑩: Editable data for this drawing are available in the GDE (E-BOM) system.

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5 Capacity tables

5 - 1 Cooling Capacity Tables

FXDQ15-32A3

TC: Total Capacity (kW) ; SHC: Sensible heat capacity (kW)

Unit size	Out door °CDB	Indoor air temp.													
		14.0WB		16.0WB		18.0WB		19.0WB		20.0WB		22.0WB		24.0WB	
		20.0DB		23.0DB		26.0DB		27.0DB		28.0DB		30.0DB		32.0DB	
		TC	SHC	TC	SHC	TC	SHC	TC	SHC	TC	SHC	TC	SHC	TC	SHC
15	10.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.2	1.5
	12.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.2	1.5
	14.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.2	1.5
	16.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.1	1.5
	18.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.1	1.5
	20.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.1	1.5
	21.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.1	1.5
	23.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.0	1.4
	25.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	2.0	1.5	2.0	1.4
	27.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	1.9	1.4	2.0	1.4
	29.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	1.9	1.4	2.0	1.4
	31.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	1.9	1.4	1.9	1.4
	33.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.5	1.9	1.4	1.9	1.4
	35.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.4	1.8	1.4	1.9	1.4
	37.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.8	1.4	1.8	1.4	1.8	1.3
	39.0	1.1	1.1	1.4	1.3	1.6	1.4	1.7	1.5	1.7	1.4	1.8	1.3	1.8	1.3
20	10.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.9	2.0
	12.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.9	2.0
	14.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.8	1.9
	16.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.8	1.9
	18.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.7	1.9
	20.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.7	1.9
	21.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.7	1.9
	23.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.6	1.9
	25.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.6	1.8	2.6	1.9
	27.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.5	1.8	2.6	1.9
	29.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.5	1.8	2.5	1.8
	31.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.7	2.5	1.8
	33.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.7	2.5	1.8
	35.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.4	1.7	2.4	1.8
	37.0	1.5	1.4	1.8	1.6	2.1	1.8	2.2	1.9	2.3	1.9	2.3	1.7	2.4	1.8
	39.0	1.5	1.4	1.8	1.6	2.1	1.8	2.1	1.9	2.2	1.9	2.3	1.6	2.3	1.8
25	10.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.7	2.3
	12.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.6	2.2
	14.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.6	2.2
	16.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.5	2.2
	18.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.5	2.2
	20.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.4	2.2
	21.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.4	2.2	3.4	2.2
	23.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.3	2.2	3.4	2.1
	25.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.3	2.2	3.3	2.1
	27.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.2	2.2	3.3	2.1
	29.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.2	2.1	3.2	2.1
	31.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.1	2.1	3.2	2.1
	33.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.1	2.1	3.1	2.1
	35.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	3.0	2.2	3.0	2.1	3.1	2.0
	37.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	2.9	2.2	3.0	2.0	3.0	2.0
	39.0	1.9	1.6	2.3	1.9	2.6	2.1	2.8	2.1	2.9	2.1	2.9	2.0	3.0	2.0
32	10.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.7	2.9
	12.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.7	2.9
	14.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.6	2.8
	16.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.6	2.8
	18.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.5	2.8
	20.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.4	2.8
	21.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.3	2.8	4.4	2.7
	23.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.2	2.8	4.3	2.7
	25.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.2	2.7	4.3	2.7
	27.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.1	2.7	4.2	2.7
	29.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.1	2.7	4.2	2.6
	31.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	4.0	2.6	4.1	2.6
	33.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	3.9	2.6	4.0	2.6
	35.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.8	2.6	3.9	2.5	4.0	2.5
	37.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.7	2.5	3.8	2.5	3.9	2.5
	39.0	2.4	1.9	2.9	2.2	3.4	2.4	3.6	2.6	3.7	2.5	3.8	2.5	3.8	2.5

3TW32902-4A

5 Capacity tables

5 - 1 Cooling Capacity Tables

FXDQ40-63A3

TC: Total Capacity (kW) ; SHC: Sensible heat capacity (kW)

		Indoor air temp.													
Unit size	Out door °CDB	14.0WB		16.0WB		18.0WB		19.0WB		20.0WB		22.0WB		24.0WB	
		20.0DB		23.0DB		26.0DB		27.0DB		28.0DB		30.0DB		32.0DB	
		TC	SHC	TC	SHC	TC	SHC	TC	SHC	TC	SHC	TC	SHC	TC	SHC
40	10.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.9	3.5
	12.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.8	3.5
	14.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.8	3.5
	16.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.7	3.5
	18.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.6	3.4
	20.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.5	3.4
	21.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.4	3.3	5.5	3.4
	23.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.3	3.3	5.4	3.3
	25.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.2	3.3	5.3	3.3
	27.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.2	3.2	5.3	3.3
	29.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.1	3.2	5.2	3.3
	31.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	5.0	3.2	5.1	3.2
	33.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.8	3.2	4.9	3.2	5.0	3.2
	35.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.7	3.2	4.9	3.1	5.0	3.2
	37.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.7	3.2	4.8	3.1	4.9	3.1
	39.0	3.0	2.5	3.6	2.8	4.2	3.3	4.5	3.3	4.6	3.2	4.7	3.1	4.8	3.1
50	10.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	7.4	4.1
	12.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	7.3	4.1
	14.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	7.2	4.1
	16.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	7.1	4.0
	18.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	7.0	4.0
	20.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	6.9	4.0
	21.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.7	4.2	6.8	4.0
	23.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.6	4.2	6.7	3.9
	25.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.5	4.1	6.6	3.9
	27.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.4	4.1	6.6	3.9
	29.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.3	4.0	6.5	3.8
	31.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.2	4.0	6.4	3.8
	33.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	6.0	4.0	6.1	4.0	6.3	3.8
	35.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	5.9	4.0	6.0	3.9	6.2	3.7
	37.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	5.8	4.0	5.9	3.9	6.1	3.7
	39.0	3.8	3.1	4.5	3.5	5.2	3.9	5.6	4.0	5.7	3.9	5.8	3.9	6.0	3.7
63	10.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	9.3	5.7
	12.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	9.2	5.6
	14.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	9.1	5.5
	16.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	9.0	5.4
	18.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	8.8	5.4
	20.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	8.7	5.3
	21.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.5	5.1	8.7	5.3
	23.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.4	5.1	8.5	5.2
	25.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.3	5.0	8.4	5.1
	27.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.1	5.0	8.3	5.1
	29.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	8.0	4.9	8.2	5.0
	31.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	7.9	4.9	8.1	4.9
	33.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.6	4.9	7.8	4.8	7.9	4.9
	35.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.5	4.8	7.7	4.8	7.8	4.8
	37.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.4	4.8	7.5	4.7	7.7	4.8
	39.0	4.8	3.8	5.7	4.3	6.6	4.8	7.1	4.9	7.2	4.7	7.4	4.7	7.6	4.7

5 Capacity tables

5 - 2 Heating Capacity Tables

FXDQ15-32A3

Unit size	Outdoor air temp.		On coil temp.: °C DB					
			16.0	18.0	20.0	21.0	22.0	24.0
	°CDB	°CWB	kW	kW	kW	kW	kW	kW
15	-19.8	-20.0	1.1	1.1	1.1	1.1	1.1	1.1
	-18.8	-19.0	1.2	1.2	1.1	1.1	1.1	1.1
	-16.7	-17.0	1.2	1.2	1.2	1.2	1.2	1.2
	-13.7	-15.0	1.3	1.3	1.3	1.3	1.3	1.3
	-11.8	-13.0	1.4	1.4	1.4	1.3	1.3	1.3
	-9.8	-11.0	1.4	1.4	1.4	1.4	1.4	1.4
	-9.5	-10.0	1.5	1.5	1.5	1.4	1.4	1.4
	-8.5	-9.1	1.5	1.5	1.5	1.5	1.5	1.5
	-7.0	-7.6	1.5	1.5	1.5	1.5	1.5	1.5
	-5.0	-5.6	1.6	1.6	1.6	1.6	1.6	1.6
	-3.0	-3.7	1.7	1.7	1.7	1.7	1.7	1.7
	0.0	-0.7	1.8	1.8	1.8	1.8	1.8	1.8
	3.0	2.2	1.9	1.9	1.9	1.8	1.8	1.7
	5.0	4.1	1.9	1.9	1.9	1.8	1.8	1.7
	7.0	6.0	2.0	2.0	1.9	1.8	1.8	1.7
	9.0	7.9	2.1	2.0	1.9	1.8	1.8	1.7
	11.0	9.8	2.1	2.0	1.9	1.8	1.8	1.7
	13.0	11.8	2.1	2.0	1.9	1.8	1.8	1.7
	15.0	13.7	2.1	2.0	1.9	1.8	1.8	1.7
20	-19.8	-20.0	1.5	1.5	1.5	1.5	1.5	1.5
	-18.8	-19.0	1.5	1.5	1.5	1.5	1.5	1.5
	-16.7	-17.0	1.6	1.6	1.6	1.6	1.6	1.6
	-13.7	-15.0	1.7	1.7	1.7	1.7	1.7	1.7
	-11.8	-13.0	1.8	1.8	1.8	1.8	1.8	1.8
	-9.8	-11.0	1.9	1.9	1.9	1.9	1.9	1.9
	-9.5	-10.0	1.9	1.9	1.9	1.9	1.9	1.9
	-8.5	-9.1	2.0	2.0	1.9	1.9	1.9	1.9
	-7.0	-7.6	2.0	2.0	2.0	2.0	2.0	2.0
	-5.0	-5.6	2.1	2.1	2.1	2.1	2.1	2.1
	-3.0	-3.7	2.2	2.2	2.2	2.2	2.2	2.2
	0.0	-0.7	2.3	2.3	2.3	2.3	2.3	2.2
	3.0	2.2	2.5	2.5	2.4	2.4	2.3	2.2
	5.0	4.1	2.5	2.5	2.5	2.4	2.3	2.2
	7.0	6.0	2.6	2.6	2.5	2.4	2.3	2.2
	9.0	7.9	2.7	2.7	2.5	2.4	2.3	2.2
	11.0	9.8	2.8	2.7	2.5	2.4	2.3	2.2
	13.0	11.8	2.8	2.7	2.5	2.4	2.3	2.2
	15.0	13.7	2.8	2.7	2.5	2.4	2.3	2.2
25	-19.8	-20.0	1.9	1.9	1.9	1.9	1.9	1.9
	-18.8	-19.0	1.9	1.9	1.9	1.9	1.9	1.9
	-16.7	-17.0	2.1	2.1	2.0	2.0	2.0	2.0
	-13.7	-15.0	2.2	2.2	2.2	2.2	2.1	2.1
	-11.8	-13.0	2.3	2.3	2.3	2.3	2.3	2.3
	-9.8	-11.0	2.4	2.4	2.4	2.4	2.4	2.4
	-9.5	-10.0	2.5	2.4	2.4	2.4	2.4	2.4
	-8.5	-9.1	2.5	2.5	2.5	2.5	2.5	2.5
	-7.0	-7.6	2.6	2.6	2.6	2.6	2.6	2.6
	-5.0	-5.6	2.7	2.7	2.7	2.7	2.7	2.7
	-3.0	-3.7	2.8	2.8	2.8	2.8	2.8	2.8
	0.0	-0.7	3.0	3.0	3.0	3.0	3.0	2.8
	3.0	2.2	3.1	3.1	3.1	3.1	3.0	2.8
	5.0	4.1	3.3	3.2	3.2	3.1	3.0	2.8
	7.0	6.0	3.4	3.4	3.2	3.1	3.0	2.8
	9.0	7.9	3.5	3.4	3.2	3.1	3.0	2.8
	11.0	9.8	3.6	3.4	3.2	3.1	3.0	2.8
	13.0	11.8	3.6	3.4	3.2	3.1	3.0	2.8
	15.0	13.7	3.6	3.4	3.2	3.1	3.0	2.8
32	-19.8	-20.0	2.4	2.4	2.3	2.3	2.3	2.3
	-18.8	-19.0	2.4	2.4	2.4	2.4	2.4	2.4
	-16.7	-17.0	2.6	2.6	2.6	2.6	2.6	2.5
	-13.7	-15.0	2.7	2.7	2.7	2.7	2.7	2.7
	-11.8	-13.0	2.9	2.8	2.8	2.8	2.8	2.8
	-9.8	-11.0	3.0	3.0	3.0	3.0	3.0	3.0
	-9.5	-10.0	3.1	3.1	3.1	3.1	3.0	3.0
	-8.5	-9.1	3.1	3.1	3.1	3.1	3.1	3.1
	-7.0	-7.6	3.2	3.2	3.2	3.2	3.2	3.2
	-5.0	-5.6	3.4	3.4	3.4	3.4	3.4	3.4
	-3.0	-3.7	3.5	3.5	3.5	3.5	3.5	3.5
	0.0	-0.7	3.7	3.7	3.7	3.7	3.7	3.5
	3.0	2.2	3.9	3.9	3.9	3.9	3.7	3.5
	5.0	4.1	4.1	4.1	4.0	3.9	3.7	3.5
	7.0	6.0	4.2	4.2	4.0	3.9	3.7	3.5
	9.0	7.9	4.3	4.3	4.0	3.9	3.7	3.5
	11.0	9.8	4.5	4.3	4.0	3.9	3.7	3.5
	13.0	11.8	4.5	4.3	4.0	3.9	3.7	3.5
	15.0	13.7	4.5	4.3	4.0	3.9	3.7	3.5

5 Capacity tables

5 - 2 Heating Capacity Tables

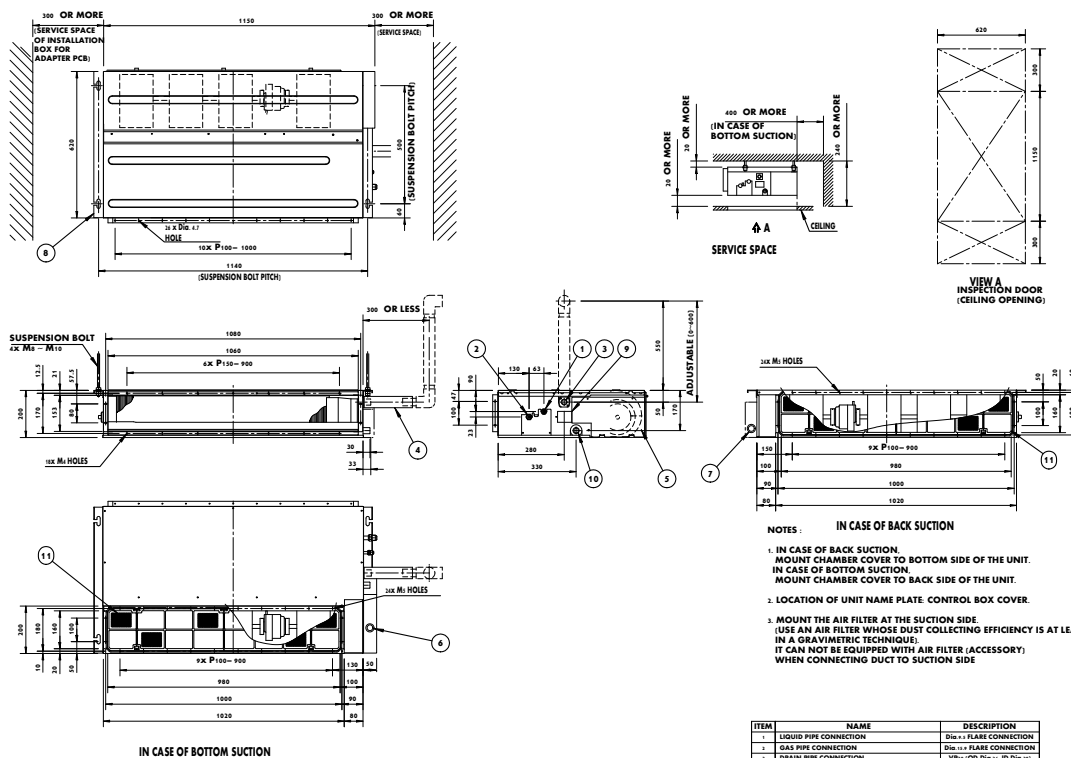
FXDQ40-63A3

Unit size	Outdoor air temp.		On coil temp.: °C DB					
			16.0	18.0	20.0	21.0	22.0	24.0
	°CDB	°CWB	kW	kW	kW	kW	kW	kW
40	-19.8	-20.0	3.0	2.9	2.9	2.9	2.9	2.9
	-18.8	-19.0	3.0	3.0	3.0	3.0	3.0	3.0
	-16.7	-17.0	3.2	3.2	3.2	3.2	3.2	3.2
	-13.7	-15.0	3.4	3.4	3.4	3.4	3.4	3.4
	-11.8	-13.0	3.6	3.6	3.6	3.5	3.5	3.5
	-9.8	-11.0	3.7	3.7	3.7	3.7	3.7	3.7
	-9.5	-10.0	3.8	3.8	3.8	3.8	3.8	3.8
	-8.5	-9.1	3.9	3.9	3.9	3.9	3.9	3.9
	-7.0	-7.6	4.0	4.0	4.0	4.0	4.0	4.0
	-5.0	-5.6	4.2	4.2	4.2	4.2	4.2	4.2
	-3.0	-3.7	4.4	4.4	4.4	4.4	4.4	4.4
	0.0	-0.7	4.7	4.6	4.6	4.6	4.6	4.4
	3.0	2.2	4.9	4.9	4.9	4.8	4.7	4.4
	5.0	4.1	5.1	5.1	5.0	4.8	4.7	4.4
	7.0	6.0	5.2	5.2	5.0	4.8	4.7	4.4
	9.0	7.9	5.4	5.3	5.0	4.8	4.7	4.4
	11.0	9.8	5.6	5.3	5.0	4.8	4.7	4.4
	13.0	11.8	5.6	5.3	5.0	4.8	4.7	4.4
	15.0	13.7	5.6	5.3	5.0	4.8	4.7	4.4
50	-19.8	-20.0	3.7	3.7	3.7	3.7	3.7	3.7
	-18.8	-19.0	3.8	3.8	3.8	3.8	3.8	3.8
	-16.7	-17.0	4.1	4.0	4.0	4.0	4.0	4.0
	-13.7	-15.0	4.3	4.3	4.3	4.2	4.2	4.2
	-11.8	-13.0	4.5	4.5	4.5	4.5	4.5	4.5
	-9.8	-11.0	4.7	4.7	4.7	4.7	4.7	4.7
	-9.5	-10.0	4.8	4.8	4.8	4.8	4.8	4.8
	-8.5	-9.1	4.9	4.9	4.9	4.9	4.9	4.9
	-7.0	-7.6	5.1	5.1	5.1	5.1	5.1	5.1
	-5.0	-5.6	5.3	5.3	5.3	5.3	5.3	5.3
	-3.0	-3.7	5.5	5.5	5.5	5.5	5.5	5.5
	0.0	-0.7	5.9	5.9	5.8	5.8	5.8	5.5
	3.0	2.2	6.2	6.2	6.2	6.1	5.9	5.5
	5.0	4.1	6.4	6.4	6.3	6.1	5.9	5.5
	7.0	6.0	6.6	6.6	6.3	6.1	5.9	5.5
	9.0	7.9	6.8	6.7	6.3	6.1	5.9	5.5
	11.0	9.8	7.0	6.7	6.3	6.1	5.9	5.5
	13.0	11.8	7.1	6.7	6.3	6.1	5.9	5.5
	15.0	13.7	7.1	6.7	6.3	6.1	5.9	5.5
63	-19.8	-20.0	4.7	4.7	4.7	4.7	4.7	4.7
	-18.8	-19.0	4.9	4.9	4.8	4.8	4.8	4.8
	-16.7	-17.0	5.1	5.1	5.1	5.1	5.1	5.1
	-13.7	-15.0	5.4	5.4	5.4	5.4	5.4	5.4
	-11.8	-13.0	5.7	5.7	5.7	5.7	5.7	5.7
	-9.8	-11.0	6.0	6.0	6.0	6.0	6.0	5.9
	-9.5	-10.0	6.1	6.1	6.1	6.1	6.1	6.1
	-8.5	-9.1	6.3	6.3	6.2	6.2	6.2	6.2
	-7.0	-7.6	6.5	6.5	6.4	6.4	6.4	6.4
	-5.0	-5.6	6.8	6.7	6.7	6.7	6.7	6.7
	-3.0	-3.7	7.0	7.0	7.0	7.0	7.0	7.0
	0.0	-0.7	7.5	7.4	7.4	7.4	7.4	7.0
	3.0	2.2	7.9	7.8	7.8	7.7	7.5	7.0
	5.0	4.1	8.1	8.1	8.0	7.7	7.5	7.0
	7.0	6.0	8.4	8.4	8.0	7.7	7.5	7.0
	9.0	7.9	8.7	8.5	8.0	7.7	7.5	7.0
	11.0	9.8	8.9	8.5	8.0	7.7	7.5	7.0
	13.0	11.8	9.0	8.5	8.0	7.7	7.5	7.0
	15.0	13.7	9.0	8.5	8.0	7.7	7.5	7.0

6 Dimensional drawings

6 - 1 Dimensional Drawings

FXDQ63A3



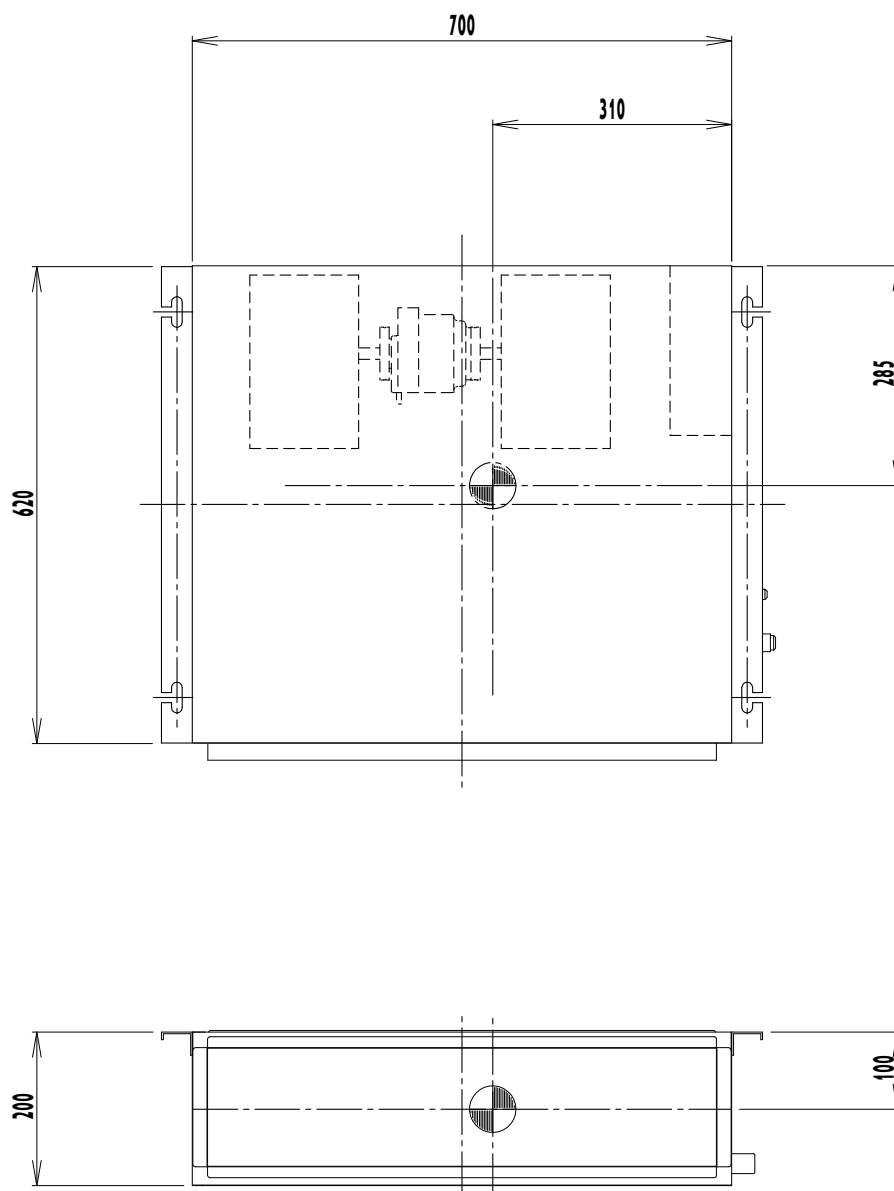
ITEM	NAME	DESCRIPTION
1	LIQUID PIPE CONNECTION	Dis. 1/2 FLARE CONNECTION
2	GAS PIPE CONNECTION	Dis. 1/2 FLARE CONNECTION
3	DRAIN PIPE CONNECTION	VP1/2 (OD Dia. 1/2, ID Dia. 1/2)
4	DRAIN HOSE (ACCESSORY)	ID Dia. 1/2 (OUTLET)
5	CONTROL BOX	
6	TRANSMISSION WIRING CONNECTION	
7	POWER SUPPLY CONNECTION	
8	SUSPENSION BRACKET	
9	INSPECTION COVER	
10	SOCKET FOR DRAIN	
11	AIR FILTER (ACCESSORY)	

3D081441

7 Centre of gravity

7 - 1 Centre of Gravity

FXDQ15-32A3

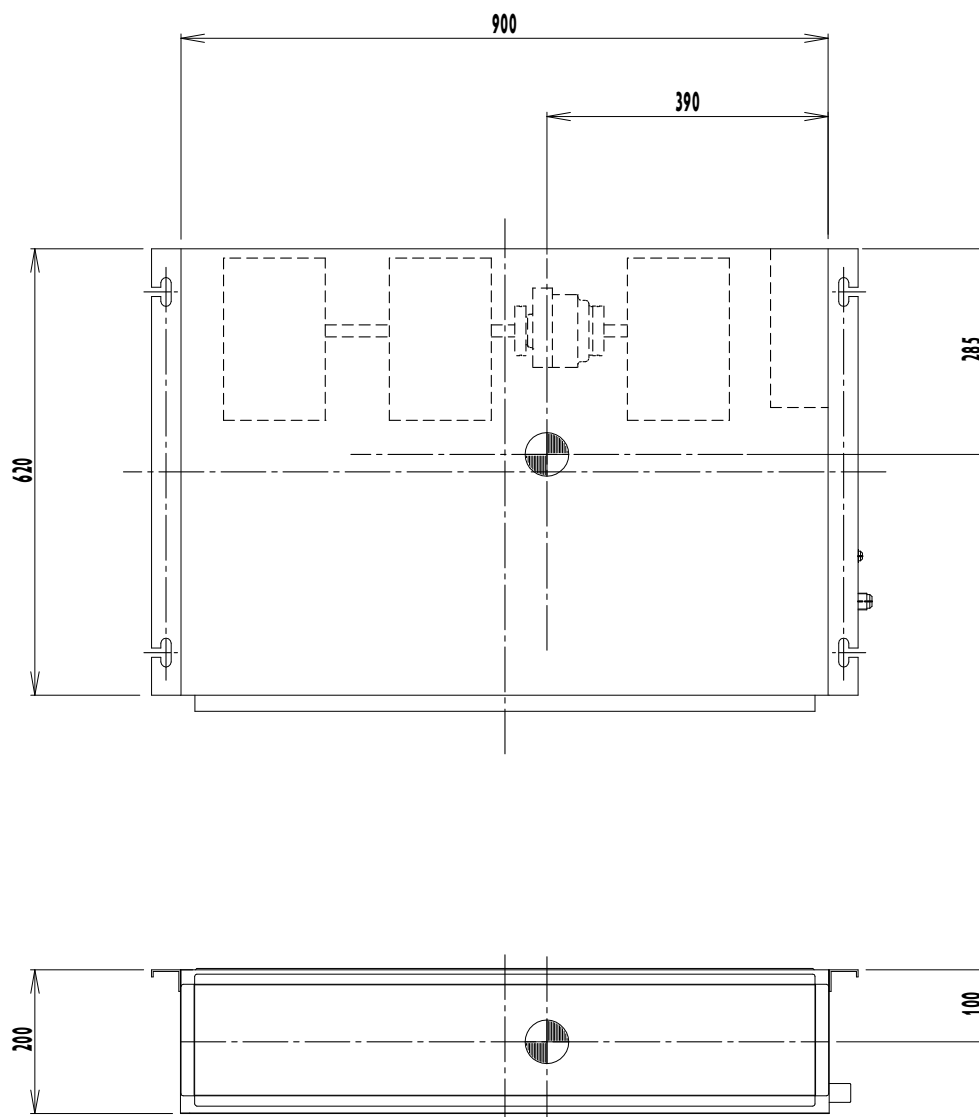


4D081430B

7 Centre of gravity

7 - 1 Centre of Gravity

FXDQ40-50A3

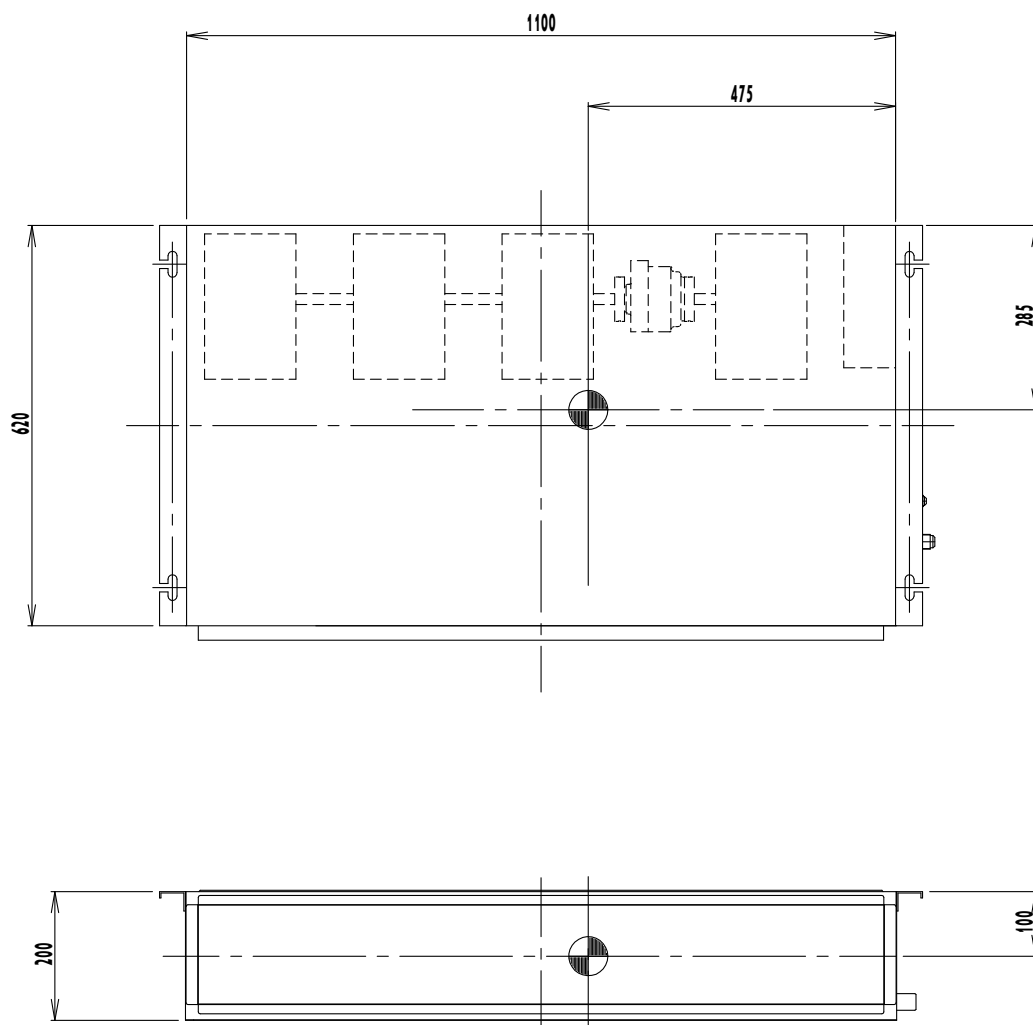


4D081431B

7 Centre of gravity

7 - 1 Centre of Gravity

FXDQ63A3

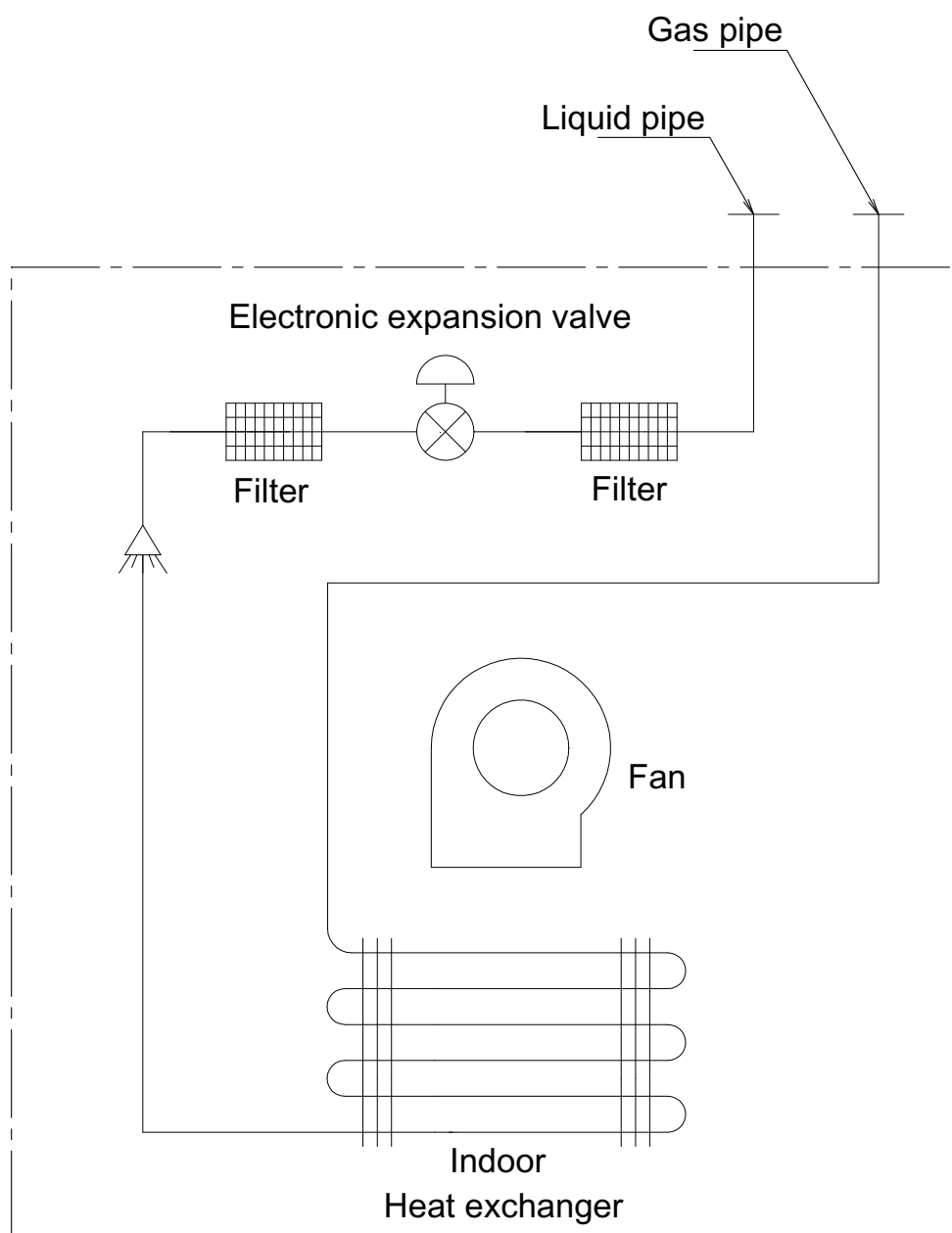


4D081433B

8 Piping diagrams

8 - 1 Piping Diagrams

FXDQ-A3



4D081336B

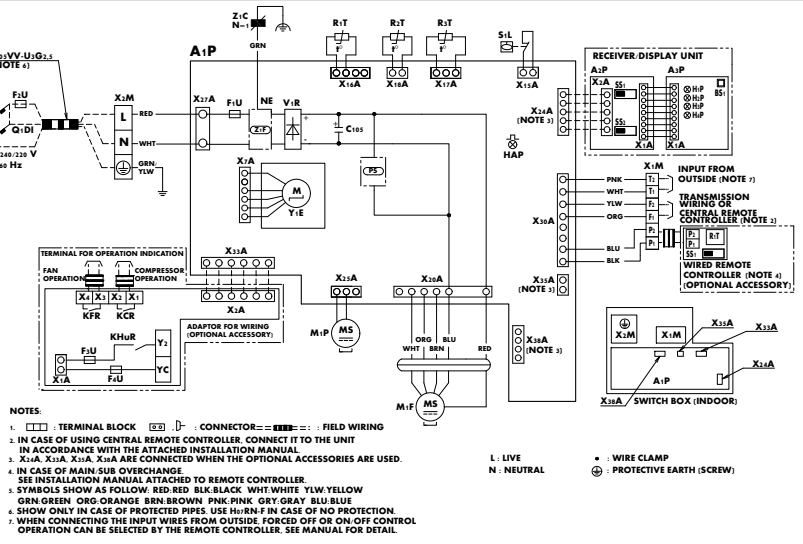
9 Wiring diagrams

9 - 1 Wiring Diagrams - Single Phase

FXDQ-A3

INDOOR UNIT	
A1P	PRINTED CIRCUIT BOARD
C101	CAPACITOR
CS	POWER SUPPLY CIRCUIT
F1U	FUSE (T 3.15A 250V)
F2U	FIELD FUSE
Z1C	FERRITE CORE (NOISE FILTER)
HAP	LIGHT EMITTING DIODE (SERVICE MONITOR GREEN)
M1F	MOTOR (FAN)
M2P	MOTOR (DRAIN PUMP)
Q1DI	EARTH LEAK DETECTOR
RT	THERMISTOR (AIR)
R1T,R2T	THERMISTOR (COIL)
S1L	FLOAT SWITCH
V1R	DIODE BRIDGE
X1M	TERMINAL BLOCK (CONTROL)
X1J	TERMINAL BLOCK (POWER SUPPLY)
Y1E	ELECTRONIC EXPANSION VALVE
Q1F	NOISE FILTER
RECEIVER DISPLAY UNIT	
A1P	PRINTED CIRCUIT BOARD
BS1	PUSH BUTTON (ON/OFF)
H1P	LIGHT EMITTING DIODE (ON RED)
H2P	LIGHT EMITTING DIODE (TIMER GREEN)
H3P	LIGHT EMITTING DIODE (TIMER GREEN)
H4P	LIGHT EMITTING DIODE (DEFROST ORANGE)
SS1	SELECTOR SWITCH (MAIN SUB)
SS2	SELECTOR SWITCH (WIRELESS ADDRESS SET)

CONNECTOR FOR OPTIONAL PARTS	
X11A	CONNECTOR (WIRELESS REMOTE CONTROLLER)
X12A	CONNECTOR (ADAPTOR FOR WIRING)
X13A	CONNECTOR (POWER SUPPLY CONNECTOR)
X14A	CONNECTOR (MULTI-TENANT)
ADAPTOR FOR WIRING	
F1U, F2U	FUSE (10A 250V)
KFR, KCR, KHuR	MAGNETIC RELAY
WIRING REMOTE CONTROLLER	
R1T	THERMISTOR (AIR)
SS1	SELECTOR SWITCH (MAIN SUB)



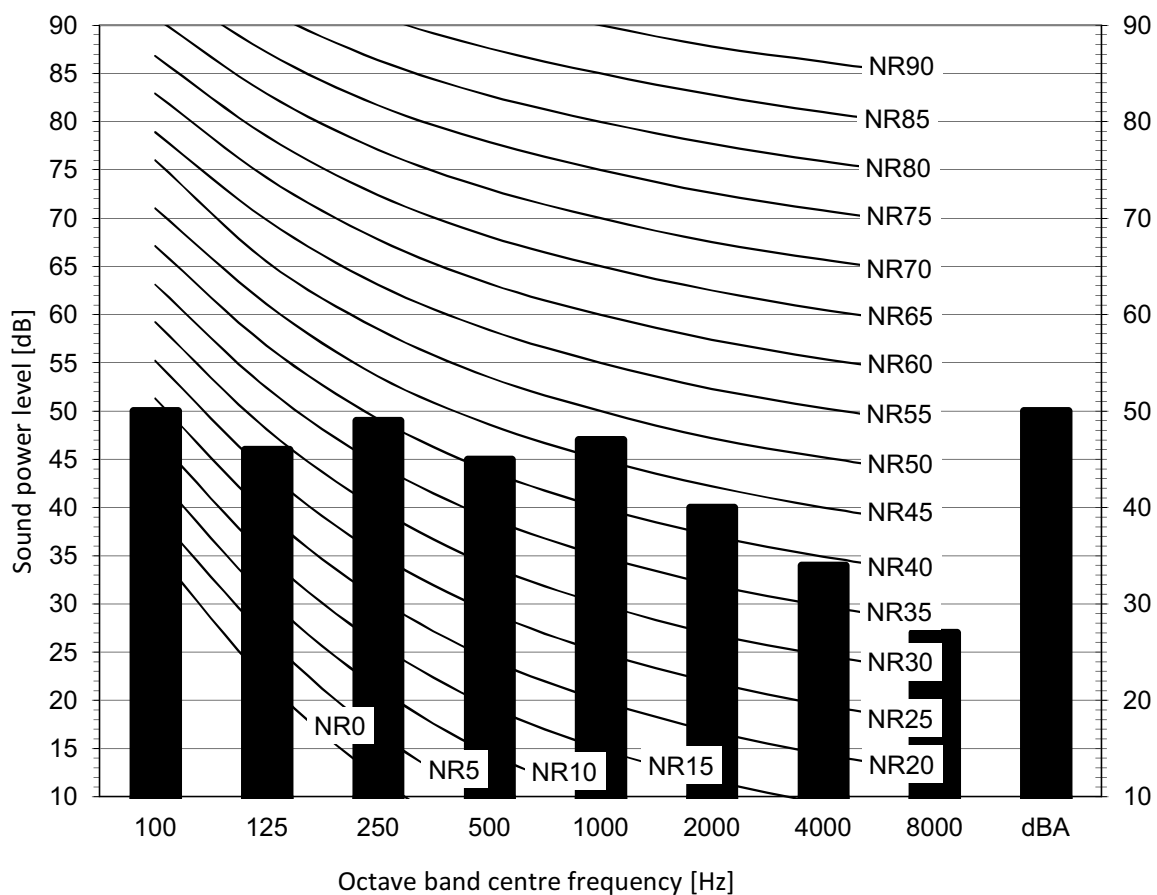
3D080362E

10 Sound data

10 - 1 Sound Pressure Spectrum

10

FDXQ15A3



Notes

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

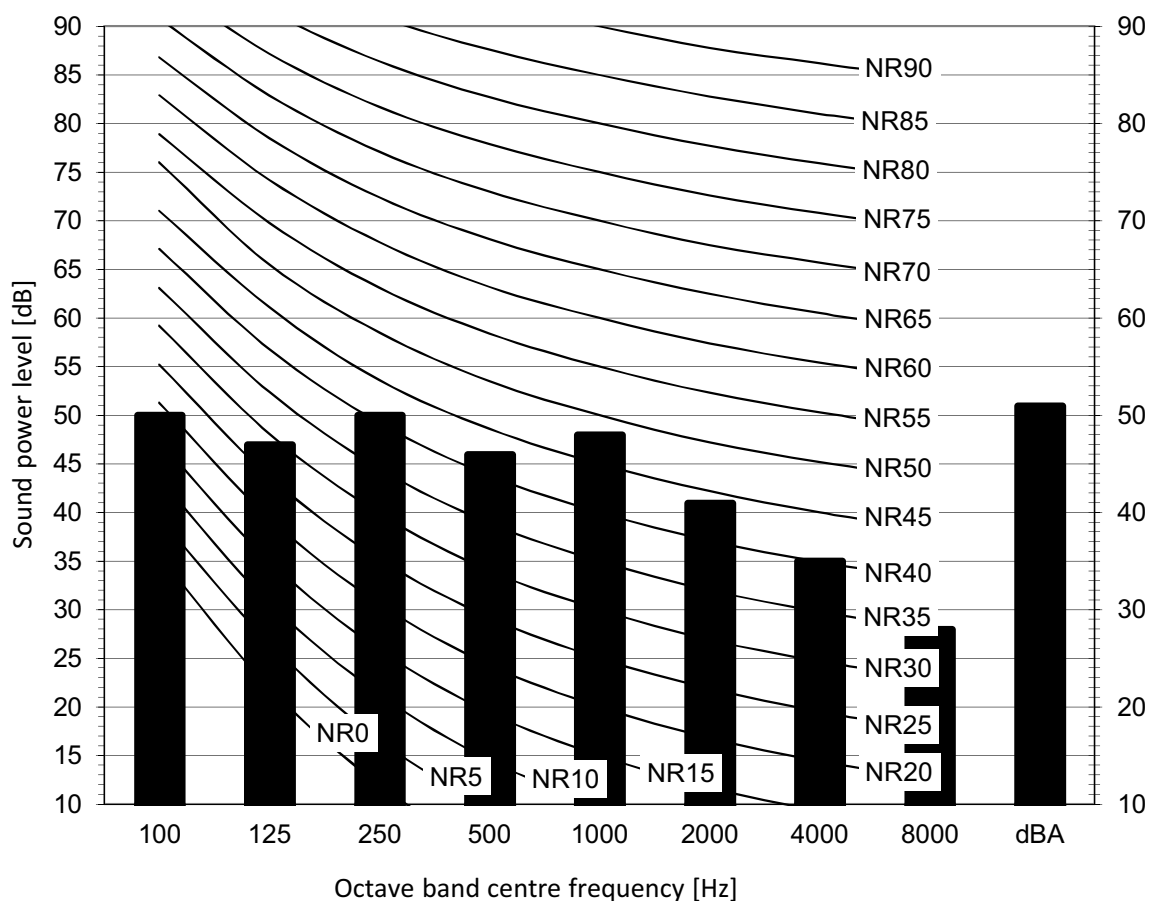
4D088131

10 Sound data

10 - 1 Sound Pressure Spectrum

10

FXDQ20A3



Notes

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

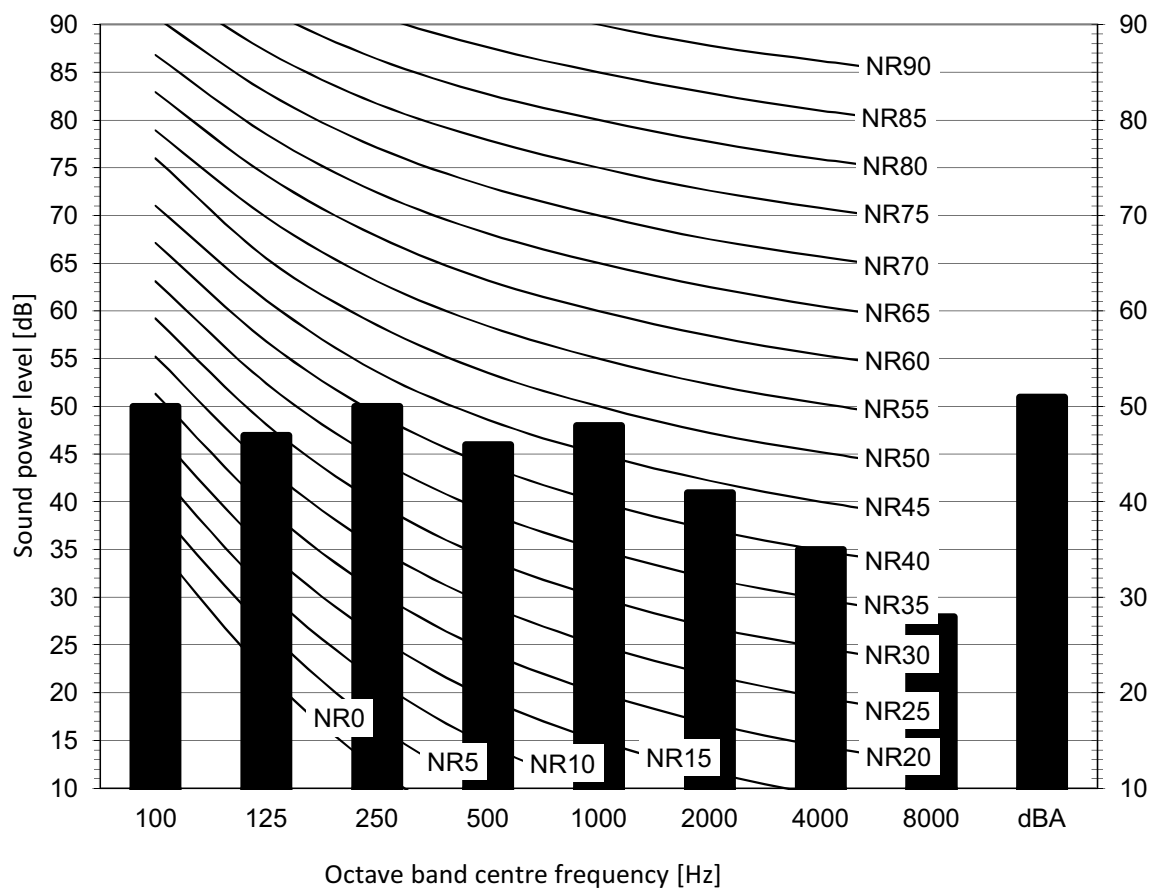
4D088132

10 Sound data

10 - 1 Sound Pressure Spectrum

10

FXDQ25A3



Notes

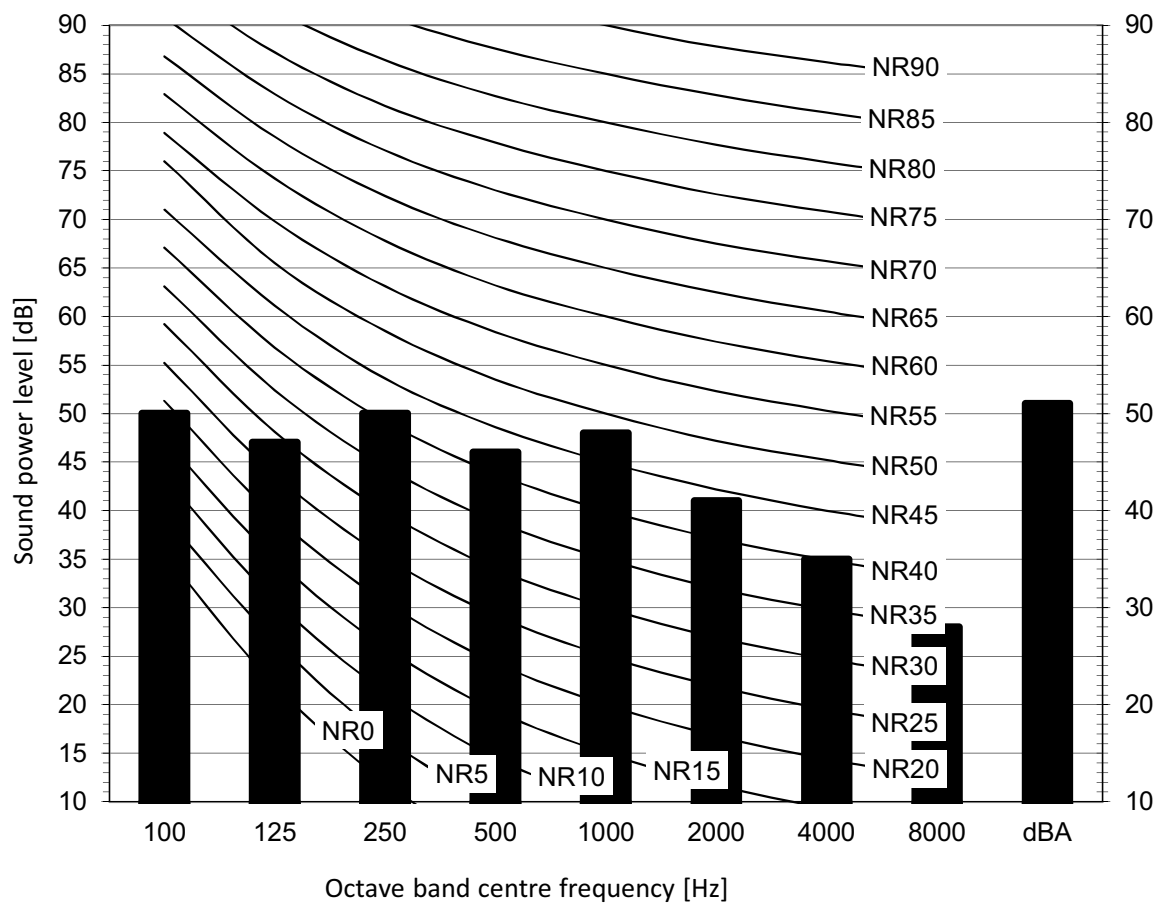
- 1 dBA = A-weighted sound power level (A scale according to IEC).
- 2 Reference acoustic intensity 0dB = 10^{-6} W/m^2
- 3 Measured according to ISO 3744

4D088133

10 Sound data

10 - 1 Sound Pressure Spectrum

FXDQ32A3



Notes

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

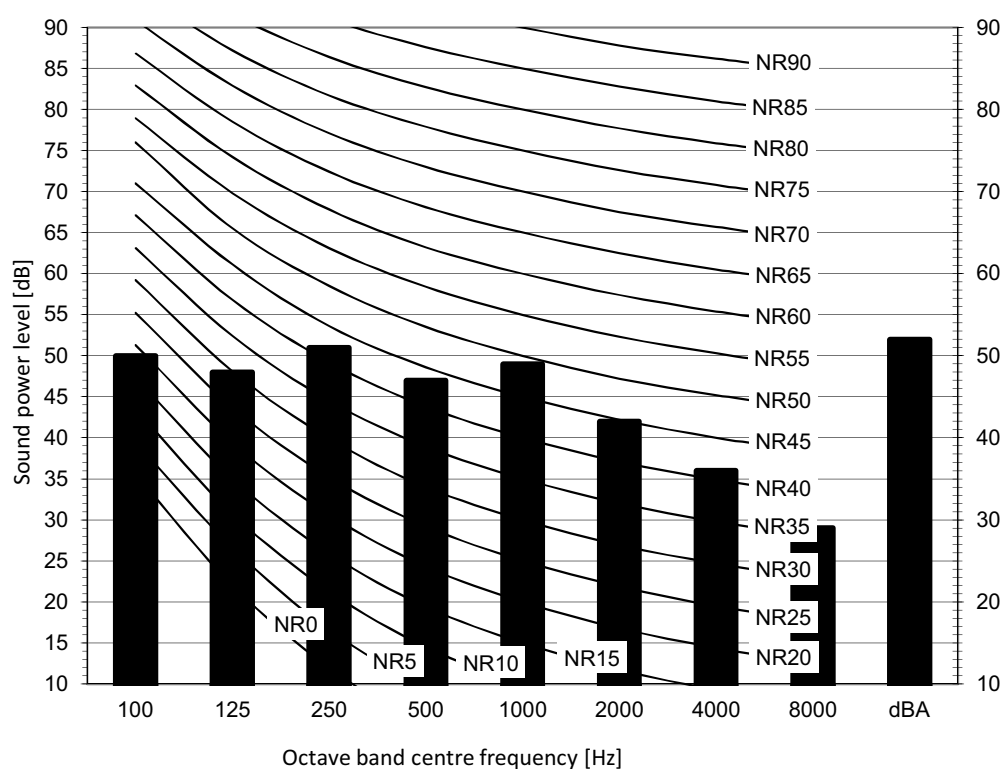
4D088134

10 Sound data

10 - 1 Sound Pressure Spectrum

10

FXDQ40A3



Notes

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

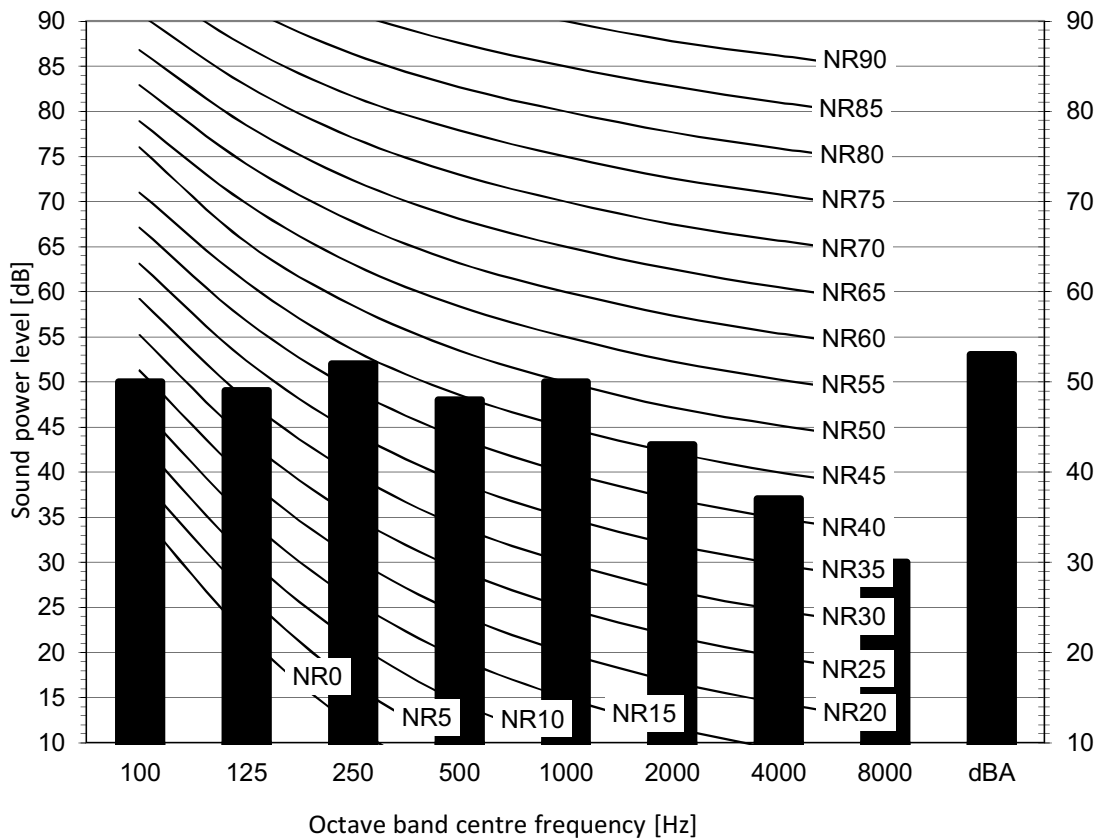
4D088135

10 Sound data

10 - 1 Sound Pressure Spectrum

10

FXDQ50A3



Notes

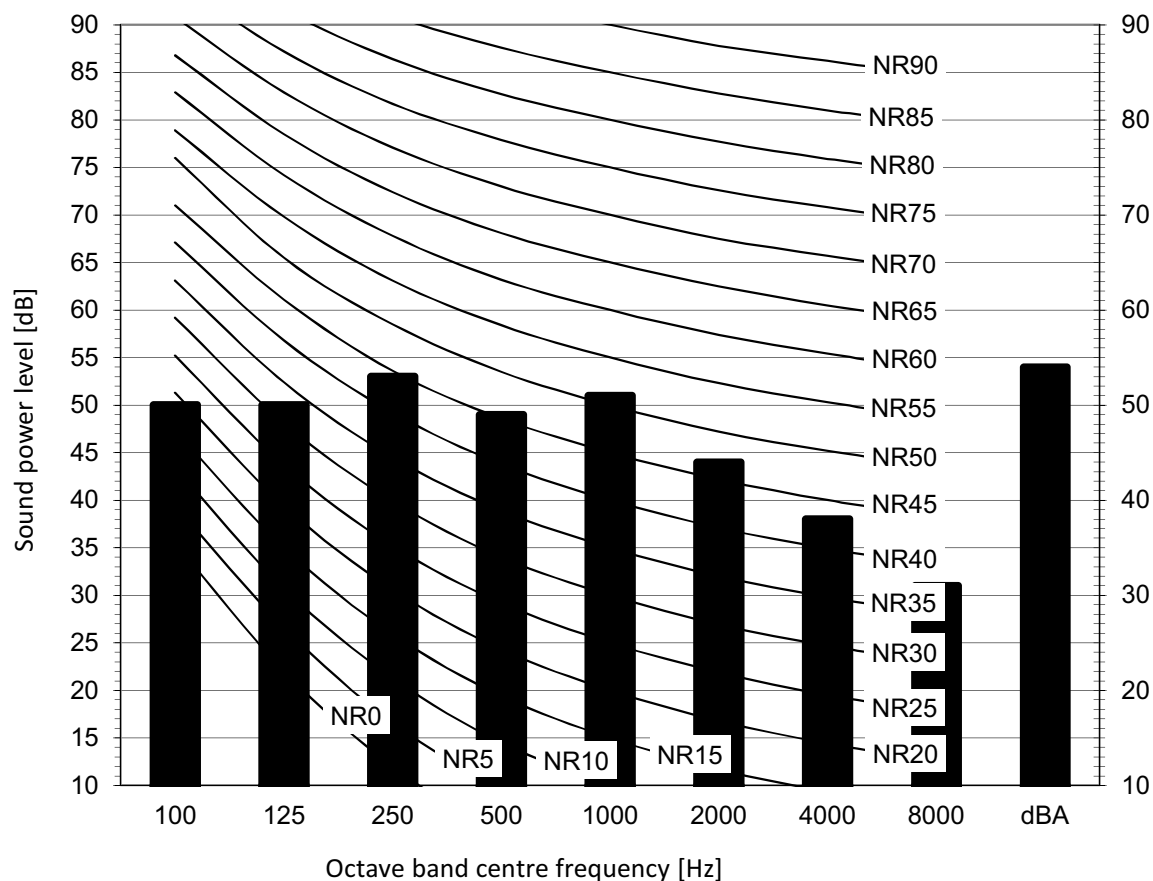
- 1 dBA = A-weighted sound power level (A scale according to IEC).
- 2 Reference acoustic intensity 0dB = 10^{-6} W/m^2
- 3 Measured according to ISO 3744

4D088136

10 Sound data

10 - 1 Sound Pressure Spectrum

FXDQ63A3



Notes

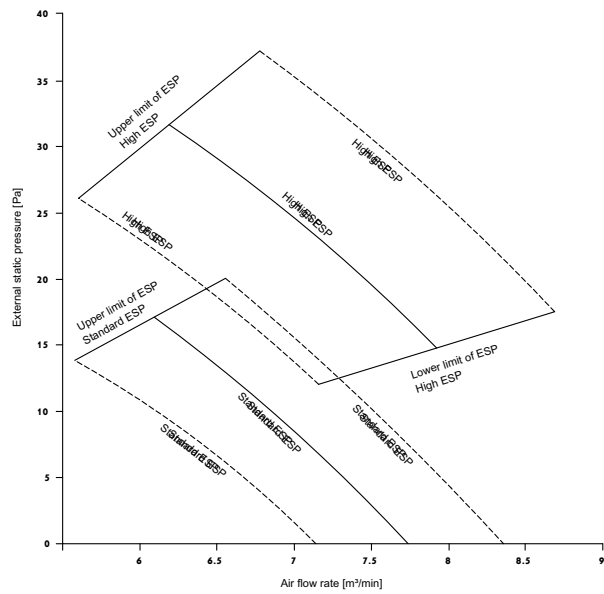
- 1 dBA = A-weighted sound power level (A scale according to IEC).
- 2 Reference acoustic intensity 0dB = $10E-6W\mu/m^2$
- 3 Measured according to ISO 3744

4D088137

11 Fan characteristics

11 - 1 Fan Characteristics

FXDQ15A3



Notes

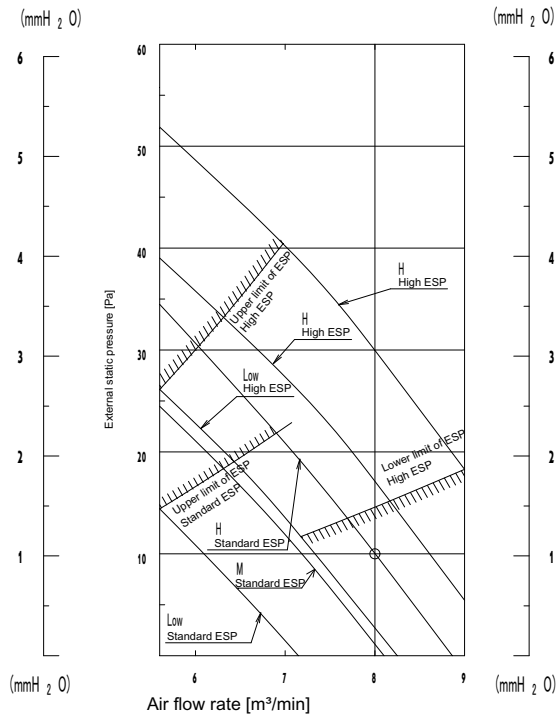
The remote controller can be used to switch between 'high' and 'low'.
The air flow is factory-set to 'standard'. It is possible to switch between 'standard ESP' and 'high ESP' by remote controller setting.

3D081424C

FXDQ20-25A3

Notes

The remote controller can be used to switch between 'high' and 'low'.



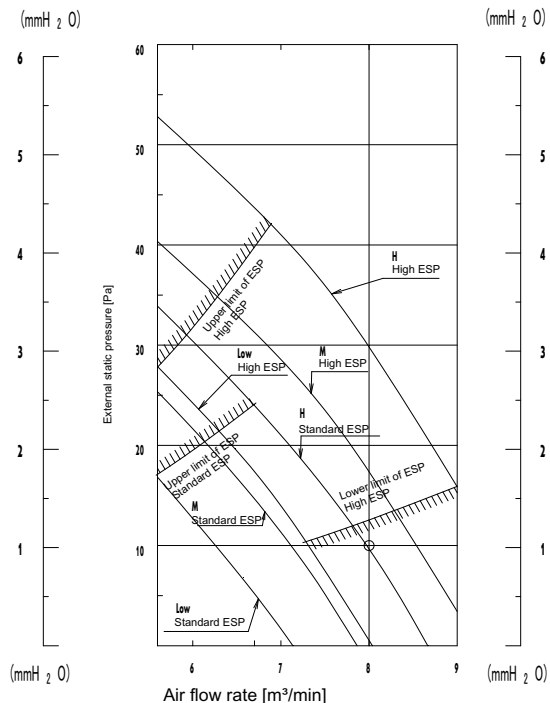
The air flow is factory-set to 'standard'. It is possible to switch between 'standard ESP' and 'high ESP' by remote controller setting.

3D086736B

11 Fan characteristics

11 - 1 Fan Characteristics

FXDQ32A3



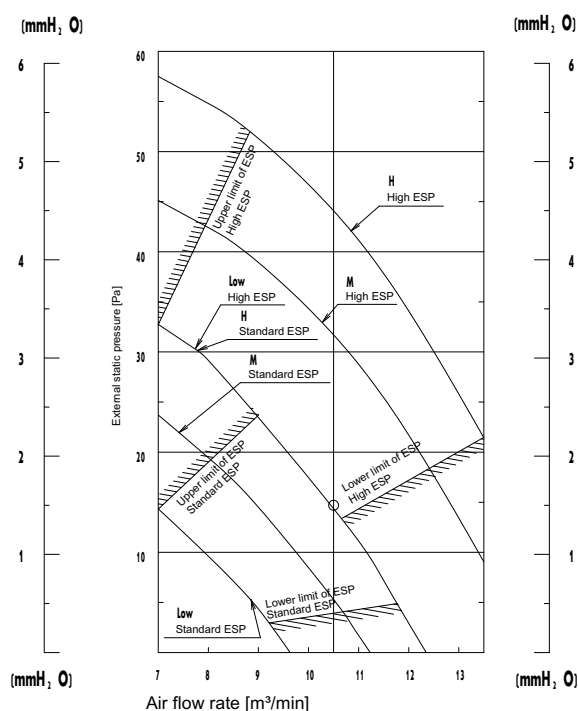
Notes

The remote controller can be used to switch between 'high' and 'low'.

The air flow is factory-set to 'standard'. It is possible to switch between 'standard ESP' and 'high ESP' by remote controller setting.

3D081425C

FXDQ40A3



Notes

The remote controller can be used to switch between 'high' and 'low'.

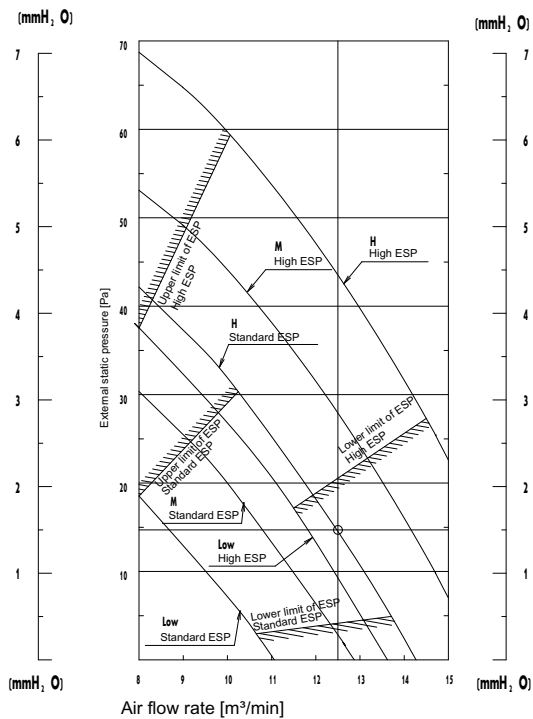
The air flow is factory-set to 'standard'. It is possible to switch between 'standard ESP' and 'high ESP' by remote controller setting.

3D081426C

11 Fan characteristics

11 - 1 Fan Characteristics

FXDQ50A3



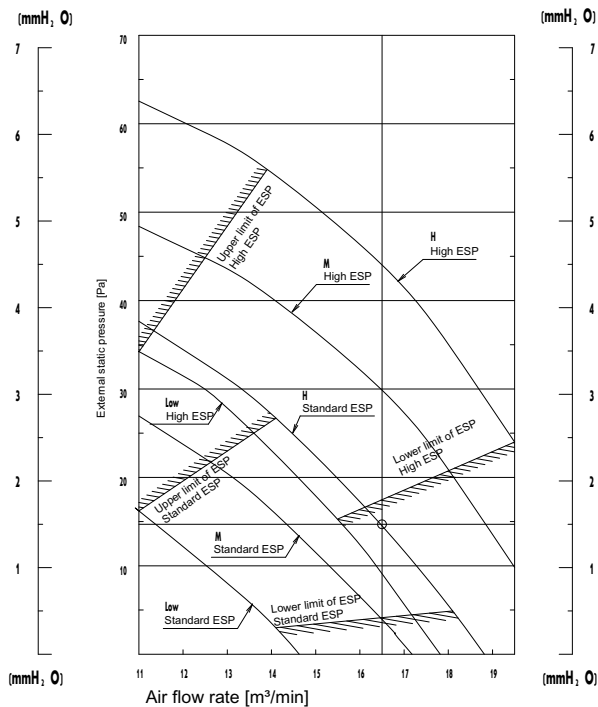
Notes

The remote controller can be used to switch between 'high' and 'low'.

The air flow is factory-set to 'standard'. It is possible to switch between 'standard E SP' and 'high ESP' by remote controller setting.

3D081427C

FXDQ63A3



Notes

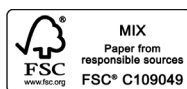
The remote controller can be used to switch between 'high' and 'low'.

The air flow is factory-set to 'standard'. It is possible to switch between 'standard ESP' and 'high ESP' by remote controller setting.

3D081429C



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