



Air Conditioning Technical Data RXTM-A



TABLE OF CONTENTS

RXTM-A

1	Features	4
	RXTM-A	4
2	Specifications	5
3	Electrical data	15
4	Capacity tables	16
	Cooling / Heating Capacity Tables	16
5	Dimensional drawings	18
6	Centre of gravity	19
7	Piping diagrams	20
8	Wiring diagrams	21
	Wiring Diagrams - Three Phase	21
9	Sound data	22
	Sound Power Spectrum Sound Pressure	22
	Spectrum	23
10	Operation range	24

1 Features

1 - 1 RXTM-A

- › Guaranteed heating capacity at low ambient temperature, down to -30°C
- › Developed for regions with severe winter conditions
- › Thanks to the unique free hanging coil of the outdoor unit, the defrost cycle is improved, resulting in lower running costs and no ice build-up



Guaranteed
operation
down to -30°C

2 Specifications

2 - 1 Specifications

Technical specifications			FTXTM30S + RXTM30A	FTXTM40S + RXTM40A	
Cooling capacity	Min.	kW		1.2	
	Min.	Btu/h		4,094.0	
	Min.	kcal/h		1,031.0	
	Nom.	kW	3.0	4.0	
	Nom.	Btu/h	10,236.0	13,648.0	
	Nom.	kcal/h	2,579.0	3,439.0	
	Max.	kW	4.6	5.2	
	Max.	Btu/h	15,695.0	17,743.0	
	Max.	kcal/h	3,955.0	4,471.0	
Cooling capacity - Low sound mode (Stb. 2020, 189)	Min.	kW		1.2	
	Min.	Btu/h		4,094.0	
	Min.	kcal/h		1,031.0	
	Nom.	kW	3.0	4.0	
	Nom.	Btu/h	10,236.0	13,648.0	
	Nom.	kcal/h	2,579.0	3,439.0	
	Max.	kW	4.6	5.2	
	Max.	Btu/h	15,695.0	17,743.0	
	Max.	kcal/h	3,955.0	4,471.0	
Heating capacity	Min.	kW	0.8	0.9	
	Min.	Btu/h	2,729.0	3,070.0	
	Min.	kcal/h	687.0	773.0	
	Nom.	kW	3.2	4.0	
	Nom.	Btu/h	10,918.0	13,648.0	
	Nom.	kcal/h	2,751.0	3,439.0	
	Max.	kW	7.40	8.80	
	Max.	Btu/h	25,249.0	30,026.0	
	Max.	kcal/h	6,362.0	7,566.0	
Heating capacity - Low sound mode (Stb. 2020, 189)	Min.	kW	0.8	0.9	
	Min.	Btu/h	2,729.0	3,070.0	
	Nom.	kW	3.2	4.0	
	Nom.	Btu/h	10,918.0	13,648.0	
	Nom.	kcal/h	2,751.0	3,439.0	
	Max.	kW	5.7	6.1	
	Max.	Btu/h	19,449.0	20,814.0	
	Max.	kcal/h	4,901.0	5,245.0	
	Power input	Cooling	Nom.	kW	0.59
Power input	Heating	Nom.	kW	0.62	0.73
Nominal efficiency	EER			5.13	4.71
	COP			5.20	5.51
	Annual energy consumption		kWh	295	425
	Energy labeling Directive	Cooling			A
Nominal efficiency - Low sound mode (Stb. 2020, 189)	EER			5.13	4.71
	COP			5.20	5.51
	Annual energy consumption		kWh	295	425
Space cooling	Energy efficiency class				A+++
	Capacity	Pdesign	kW	3.00	4.00
	SEER			8.65	8.93
	Annual energy consumption		kWh/a	121	157
Space cooling - Low sound mode (Stb. 2020, 189)	Capacity	Pdesign	kW	3.00	4.00
	SEER			8.65	8.93
	Annual energy consumption		kWh/a	121	157
Space heating (Average climate)	Capacity	Pdesign	kW	3.00	3.80
	Energy efficiency class				A+++
	SCOP/A			5.20	5.50
	SCOPnet/A			5.21	5.51
	Pdh Heating capacity at -10°		kW	3.00	3.80
	Annual energy consumption		kWh/a	807	967
	Required back up heating cap at design conditions		kW		0.00
	Capacity	Pdesign	kW	3.00	3.80
	Space heating (Average climate) - Low sound mode (Stb. 2020, 189)	SCOP/A			5.20
SCOPnet/A			5.21	5.51	
Pdh Heating capacity at -10°		kW	3.00	3.80	
Annual energy consumption		kWh/a	807	967	
Required back up heating cap at design conditions		kW		0.00	
Space heating (Cold climate)	Capacity	Pdesign	kW	4.38	5.55
	Energy efficiency class				A+
	SCOP/C			4.14	4.42
	SCOPnet/C			4.19	4.47
	Annual energy consumption		kWh/a	2,222	2,640
	Required back up heating cap at design conditions		kW	0.80	1.02

2 Specifications

2 - 1 Specifications

Technical specifications				FTXTM30S + RXTM30A	FTXTM40S + RXTM40A	
Space cooling	A Condition (35°C - 27/19)	Pdc	kW	3.00	4.00	
		EERd		5.13	4.71	
		Power input	kW	0.59	0.85	
Space cooling	B Condition (30°C - 27/19)	Pdc	kW	2.22	2.95	
		EERd		7.43	7.21	
		Power input	kW	0.30	0.41	
	C Condition (25°C - 27/19)	Pdc	kW	1.59	1.90	
		EERd		10.35	11.15	
		Power input	kW	0.16	0.18	
D Condition (20°C - 27/19)	Pdc	kW	1.62	1.69		
	EERd		13.01	13.09		
	Power input	kW		0.13		
Space cooling - Low sound mode (Stb. 2020, 189)	A Condition (35°C - 27/19)	Pdc	kW	3.00	4.00	
		EERd		5.13	4.71	
		Power input	kW	0.59	0.85	
	B Condition (30°C - 27/19)	Pdc	kW	2.22	2.95	
		EERd		7.43	7.21	
		Power input	kW	0.30	0.41	
	C Condition (25°C - 27/19)	Pdc	kW	1.59	1.90	
		EERd		10.35	11.15	
		Power input	kW	0.16	0.18	
	D Condition (20°C - 27/19)	Pdc	kW	1.62	1.69	
		EERd		13.01	13.09	
		Power input	kW		0.13	
	Space heating (Average climate)	TOL	Tol (temperature operating limit)	°C		-10
			Pdh (declared heating cap)	kW	3.00	3.80
			COPd (declared COP)		3.26	3.22
Power input			kW	0.93	1.19	
TBivalent		Tbiv (bivalent temperature)	°C		-10.0	
		Pdh (declared heating cap)	kW	3.00	3.80	
		COPd (declared COP)		3.26	3.22	
		Power input	kW	0.93	1.19	
A Condition (-7°C)		Pdh (declared heating cap)	kW	2.66	3.37	
		COPd (declared COP)		3.60	3.71	
		Power input	kW	0.74	0.91	
B Condition (2°C)		Pdh (declared heating cap)	kW	1.62	2.05	
		COPd (declared COP)		5.24	5.55	
		Power input	kW	0.31	0.37	
C Condition (7°C)		Pdh (declared heating cap)	kW	1.13	1.32	
	COPd (declared COP)		6.18	6.61		
	Power input	kW	0.19	0.20		
Space heating (Average climate)	D Condition (12°C)	Pdh (declared heating cap)	kW	1.34	1.60	
		COPd (declared COP)		7.97	8.55	
		Power input	kW	0.17	0.19	
Space heating (Average climate) - Low sound mode (Stb. 2020, 189)	TOL	Tol (temperature operating limit)	°C		-10	
		Pdh (declared heating cap)	kW	3.00	3.80	
		COPd (declared COP)		3.26	3.22	
		Power input	kW	0.93	1.19	
	TBivalent	Tbiv (bivalent temperature)	°C		-10.0	
		Pdh (declared heating cap)	kW	3.00	3.80	
		COPd (declared COP)		3.26	3.22	
		Power input	kW	0.93	1.19	
	A Condition (-7°C)	Pdh (declared heating cap)	kW	2.66	3.37	
		COPd (declared COP)		3.60	3.71	
		Power input	kW	0.74	0.91	
	B Condition (2°C)	Pdh (declared heating cap)	kW	1.62	2.05	
		COPd (declared COP)		5.24	5.55	
		Power input	kW	0.31	0.37	
	C Condition (7°C)	Pdh (declared heating cap)	kW	1.13	1.32	
COPd (declared COP)			6.18	6.61		
Power input		kW	0.19	0.20		
D Condition (12°C)	Pdh (declared heating cap)	kW	1.34	1.60		
	COPd (declared COP)		7.97	8.55		
	Power input	kW	0.17	0.19		

2 Specifications

2 - 1 Specifications

Technical specifications				FTXTM30S + RXTM30A		FTXTM40S + RXTM40A		
Space heating (Cold climate)	TOL	Tol (temperature operating limit)		°C	-22			
		Pdh (declared heating cap)		kW	3.58	4.53		
		COPd (declared COP)			1.68	2.12		
	TBivalent	Power input		kW	2.14			
		Tbiv (bivalent temperature)		°C	-15			
		Pdh (declared heating cap)		kW	3.58	4.53		
	A Condition (-15°C)	COPd (declared COP)			2.06	2.35		
		Power input		kW	1.74	1.93		
		Pdh (declared heating cap)		kW	3.58	4.53		
	A Condition (-7°C)	COPd (declared COP)			2.06	2.35		
		Power input		kW	1.74	1.93		
		Pdh (declared heating cap)		kW	2.66	3.37		
Space heating (Cold climate)	A Condition (-7°C)	COPd (declared COP)			3.60	3.71		
		Power input		kW	0.74	0.91		
	B Condition (2°C)	Pdh (declared heating cap)		kW	1.62	2.05		
		COPd (declared COP)			5.24	5.55		
	C Condition (7°C)	Power input		kW	0.31	0.37		
		Pdh (declared heating cap)		kW	1.13	1.32		
		COPd (declared COP)			6.18	6.61		
	D Condition (12°C)	Power input		kW	0.19	0.20		
		Pdh (declared heating cap)		kW	1.34	1.60		
		COPd (declared COP)			7.97	8.55		
	Power consumption in other than active mode	Crankcase heater mode	PCK		W	0.0		
			Off mode		POFF	W	1.0	
Standby mode		Cooling		PSB	W	1.0		
		Heating		PSB	W	1.0		
Thermo-stat-off mode		PTO	Cooling		W	7	10	
	Heating		W	8	11			
Cooling	Cdc (Degradation cooling)				0.25			
Heating	Cdh (Degradation heating)				0.25			
Cooling function included					Yes			
Heating function included					Yes			
Average climate included					Yes			
Cold season included					Yes			
Warm season included					No			
Eurovent	Sound power level outdoor	Cooling	Nom.	dBA	60			
					60			
	Sound power level indoor	Cooling	Nom.	dBA	60			
	Piping length	Cooling	Measuring condition	m	5.0			

Electrical specifications				FTXTM30S + RXTM30A		FTXTM40S + RXTM40A	
Power factor	Nominal	Cooling		%	89.21	97.20	
		Heating		%	89.00	97.36	
Current	Nominal running current (RLA) - 50Hz	Heating		A	2.99	2.84	
		Nominal running current (RLA) - 60Hz		Heating	A	3.03	3.35
Current - 50Hz	Maximum fuse amps (MFA)			A	16		

Technical specifications				FTXTM30R + RXTM30A		FTXTM40R + RXTM40A	
Cooling capacity	Min.			kW	0.70	0.90	
	Min.			Btu/h	2,400	3,100	
	Min.			kcal/h	602	774	
	Nom.			kW	3.00	4.00	
	Nom.			Btu/h	10,200	13,600	
	Nom.			kcal/h	2,580	3,439	
	Max.			kW	4.50	5.10	
	Max.			Btu/h	15,400	17,400	
	Max.			kcal/h	3,869	4,385	
Cooling capacity - Low sound mode (Stb. 2020, 189)	Min.			kcal/h	-		
	Max.			kcal/h	-		

2 Specifications

2 - 1 Specifications

Technical specifications			FTXTM30R + RXTM30A	FTXTM40R + RXTM40A		
Heating capacity	Min.	kW	0.80	1.20		
	Min.	Btu/h	2,700	4,100		
	Min.	kcal/h	700	1,000		
	Nom.	kW	3.20	4.00		
	Nom.	Btu/h	10,900	13,600		
	Nom.	kcal/h	2,752	3,439		
	Max.	kW	6.70	7.20		
	Max.	Btu/h	22,900	24,600		
	Max.	kcal/h	5,761	6,191		
Power input	Cooling	Nom. kW	0.73	1.08		
	Heating	Nom. kW	0.60	0.74		
Nominal efficiency	EER		4.10	3.71		
	COP		5.34	5.37		
	Annual energy consumption	kWh	366	539		
	Energy labeling Directive			A		
Space cooling	Energy efficiency class			A++		
	Capacity Pdesign	kW	3.00	4.00		
	SEER		7.60	7.70		
	Annual energy consumption	kWh/a	138	182		
Space heating (Average climate)	Capacity Pdesign	kW	3.00	3.80		
	Energy efficiency class			A+++		
	SCOP/A		5.12	5.30		
	SCOPnet/A		5.13	5.32		
Space heating (Average climate)	Pdh Heating capacity at -10°	kW	3.00	3.80		
	Annual energy consumption	kWh/a	821	1,003		
	Required back up heating cap at design conditions	kW		0.00		
	Space heating (Cold climate)	Capacity Pdesignh	kW	4.38	5.55	
Energy efficiency class				A+		
SCOP/C			4.05	4.16		
SCOPnet/C			4.11	4.23		
Annual energy consumption		kWh/a	2,271	2,803		
Required back up heating cap at design conditions		kW	1.03	1.47		
Space cooling	A Condition (35°C - 27/19)	Pdc	kW	3.00	4.00	
		EERd		4.10	3.71	
		Power input	kW	0.73	1.08	
	B Condition (30°C - 27/19)	Pdc	kW	2.22	2.95	
		EERd		5.65	5.85	
		Power input	kW	0.39	0.50	
	C Condition (25°C - 27/19)	Pdc	kW	1.43	1.90	
		EERd		9.27	9.75	
		Power input	kW	0.15	0.19	
	D Condition (20°C - 27/19)	Pdc	kW	1.43	1.69	
		EERd		13.10	12.23	
		Power input	kW	0.11	0.14	
	Space heating (Average climate)	TOL	Tol (temperature operating limit)	°C	-10	
			Pdh (declared heating cap)	kW	3.00	3.80
			COPd (declared COP)		3.05	2.91
			Power input	kW	0.98	1.31
TBivalent		Tbiv (bivalent temperature)	°C	-10		
		Pdh (declared heating cap)	kW	3.00	3.80	
		COPd (declared COP)		3.05	2.91	
		Power input	kW	0.98	1.31	
A Condition (-7°C)		Pdh (declared heating cap)	kW	2.66	3.37	
		COPd (declared COP)		3.46	3.53	
		Power input	kW	0.77	0.95	
B Condition (2°C)		Pdh (declared heating cap)	kW	1.62	2.05	
		COPd (declared COP)		5.20	5.45	
		Power input	kW	0.31	0.38	
C Condition (7°C)		Pdh (declared heating cap)	kW	1.04	1.47	
		COPd (declared COP)		6.15	6.57	
		Power input	kW	0.17	0.22	
Space heating (Average climate)		D Condition (12°C)	Pdh (declared heating cap)	kW	1.26	1.74
			COPd (declared COP)		7.64	7.78
			Power input	kW	0.16	0.22

2 Specifications

2 - 1 Specifications

Technical specifications				FTXTM30R + RXTM30A	FTXTM40R + RXTM40A	
Space heating (Cold climate)	TOL	Tol (temperature operating limit)		°C	-22	
		Pdh (declared heating cap)		kW	3.35	4.08
		COPd (declared COP)			1.65	1.90
	Power input		kW	2.03	2.15	
	TBivalent	Tbiv (bivalent temperature)		°C	-15	
		Pdh (declared heating cap)		kW	3.58	4.53
		COPd (declared COP)			2.03	1.96
	A Condition (-15°C)	Pdh (declared heating cap)		kW	1.76	2.31
		COPd (declared COP)			3.58	4.53
		Power input		kW	2.03	1.96
	A Condition (-7°C)	Pdh (declared heating cap)		kW	1.76	2.31
		COPd (declared COP)			2.66	3.37
		Power input		kW	3.46	3.53
	B Condition (2°C)	Pdh (declared heating cap)		kW	0.77	0.95
		COPd (declared COP)			1.62	2.05
		Power input		kW	5.20	5.45
C Condition (7°C)	Pdh (declared heating cap)		kW	0.31	0.38	
	COPd (declared COP)			1.04	1.47	
	Power input		kW	6.15	6.57	
D Condition (12°C)	Pdh (declared heating cap)		kW	0.17	0.22	
	COPd (declared COP)			1.26	1.74	
	Power input		kW	7.64	7.78	
Power consumption in other than active mode	Crankcase heater mode	PCK		W	0	
		POFF		W	1	
	Standby mode	Cooling	PSB		W	1
		Heating	PSB		W	1
	Thermo-stat-off mode	PTO	Cooling	W		8
Heating			W		15	17
Cooling	Cdc (Degradation cooling)			0.25		
Heating	Cdh (Degradation heating)			0.25		
Cooling function included					Yes	
Heating function included					Yes	
Average climate included					Yes	
Cold season included					Yes	
Warm season included					No	
Eurovent	Sound power level outdoor	Cooling	Nom.	dB(A)	61	
		Cooling	Nom.	dB(A)	60	
	Piping length	Cooling	Measuring condition		m	5.00

Electrical specifications				FTXTM30R + RXTM30A	FTXTM40R + RXTM40A	
Power factor	Nominal	Cooling	%	98.16	98.32	
		Heating	%	94.03	97.56	
Current	Nominal running current (RLA) - 50Hz	Heating		A	2.83	3.50
		Maximum fuse amps (MFA)		A	16.00	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. |
 Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. |
 See separate drawing for operation range |
 See separate drawing for electrical data

Technical specifications				FVXTM30A + RXTM30A	
Cooling capacity	Min.			kW	1.2
	Min.			Btu/h	4,094.0
	Min.			kcal/h	1,031.0
	Nom.			kW	3.0
	Nom.			Btu/h	10,236.0
	Nom.			kcal/h	2,579.0
	Max.			kW	4.4
	Max.			Btu/h	15,013.0
Max.			kcal/h	3,783.0	

2 Specifications

2 - 1 Specifications

2

Technical specifications			FVXTM30A + RXTM30A	
Cooling capacity - Low sound mode (Stb. 2020, 189)	Min.	kW	1.2	
	Min.	Btu/h	4,094.0	
	Min.	kcal/h	1,031.0	
	Nom.	kW	3.0	
	Nom.	Btu/h	10,236.0	
	Nom.	kcal/h	2,579.0	
	Max.	kW	4.4	
	Max.	Btu/h	15,013.0	
Heating capacity	Max.	kcal/h	3,783.0	
	Min.	kW	1.2	
	Min.	Btu/h	4,094.0	
	Min.	kcal/h	1,031.0	
	Nom.	kW	3.2	
	Nom.	Btu/h	10,918.0	
	Nom.	kcal/h	2,751.0	
	Max.	kW	6.20	
Heating capacity - Low sound mode (Stb. 2020, 189)	Max.	Btu/h	21,155.0	
	Max.	kcal/h	5,331.0	
	Min.	kW	1.2	
	Min.	Btu/h	4,094.0	
	Nom.	kW	3.2	
	Nom.	Btu/h	10,918.0	
	Nom.	kcal/h	2,751.0	
	Max.	kW	5.4	
Power input	Cooling	Nom.	kW	0.69
	Heating	Nom.	kW	0.72
Nominal efficiency	EER			4.35
	COP			4.45
	Annual energy consumption		kWh	345
	Energy labeling	Cooling		A
	Directive	Heating		A
Nominal efficiency - Low sound mode (Stb. 2020, 189)	EER			4.35
	COP			4.45
	Annual energy consumption		kWh	345
Space cooling	Energy efficiency class			A++
	Capacity	Pdesign	kW	3.00
	SEER			7.50
	Annual energy consumption		kWh/a	140
Space cooling - Low sound mode (Stb. 2020, 189)	Capacity	Pdesign	kW	3.00
	SEER			7.50
	Annual energy consumption		kWh/a	140
Space heating (Average climate)	Capacity	Pdesign	kW	3.00
	Energy efficiency class			A++
	SCOP/A			4.75
	SCOPnet/A			4.76
	Pdh Heating capacity at -10°		kW	3.00
	Annual energy consumption		kWh/a	884
	Required back up heating cap at design conditions		kW	0.00
	Capacity	Pdesign	kW	3.00
Space heating (Average climate) - Low sound mode (Stb. 2020, 189)	SCOP/A			4.75
	SCOPnet/A			4.76
	Pdh Heating capacity at -10°		kW	3.00
	Annual energy consumption		kWh/a	884
	Required back up heating cap at design conditions		kW	0.00
	Capacity	Pdesignh	kW	4.38
Space heating (Cold climate)	Energy efficiency class			A+
	SCOP/C			3.70
	SCOPnet/C			3.74
	Annual energy consumption		kWh/a	2,483
	Required back up heating cap at design conditions		kW	0.80
	Capacity	Pdc	kW	3.00
Space cooling	A Condition (35°C - 27/19)	EERd		4.35

2 Specifications

2 - 1 Specifications

Technical specifications				FVXTM30A + RXTM30A
Space cooling	A Condition (35°C - 27/19)	Power input	kW	0.69
		Pdc	kW	2.22
		EERd		6.17
	B Condition (30°C - 27/19)	Power input	kW	0.36
		Pdc	kW	1.43
		EERd		9.46
	C Condition (25°C - 27/19)	Power input	kW	0.16
		Pdc	kW	1.41
		EERd		10.21
	D Condition (20°C - 27/19)	Power input	kW	0.14
Pdc		kW	3.00	
EERd			4.35	
Space cooling - Low sound mode (Stb. 2020, 189)	A Condition (35°C - 27/19)	Power input	kW	0.69
		Pdc	kW	2.22
		EERd		6.17
	B Condition (30°C - 27/19)	Power input	kW	0.36
		Pdc	kW	1.43
		EERd		9.46
	C Condition (25°C - 27/19)	Power input	kW	0.16
		Pdc	kW	1.41
		EERd		10.21
	D Condition (20°C - 27/19)	Power input	kW	0.14
Pdh (declared heating cap)		kW	3.00	
COPd (declared COP)			2.50	
Space heating (Average climate)	TOL	Tol (temperature operating limit)	°C	-10
		Pdh (declared heating cap)	kW	3.00
		COPd (declared COP)		2.50
		Power input	kW	1.20
	TBivalent	Tbiv (bivalent temperature)	°C	-10.0
		Pdh (declared heating cap)	kW	3.00
		COPd (declared COP)		2.50
		Power input	kW	1.20
	A Condition (-7°C)	Pdh (declared heating cap)	kW	2.66
		COPd (declared COP)		3.02
Power input		kW	0.89	
B Condition (2°C)	Pdh (declared heating cap)	kW	1.62	
	COPd (declared COP)		4.71	
	Power input	kW	0.35	
C Condition (7°C)	Pdh (declared heating cap)	kW	1.09	
	COPd (declared COP)		6.18	
Space heating (Average climate)	C Condition (7°C)	Power input	kW	0.18
		Pdh (declared heating cap)	kW	1.07
	D Condition (12°C)	COPd (declared COP)		7.53
		Power input	kW	0.15
Space heating (Average climate) - Low sound mode (Stb. 2020, 189)	TOL	Tol (temperature operating limit)	°C	-10
		Pdh (declared heating cap)	kW	3.00
		COPd (declared COP)		2.50
		Power input	kW	1.20
	TBivalent	Tbiv (bivalent temperature)	°C	-10.0
		Pdh (declared heating cap)	kW	3.00
		COPd (declared COP)		2.50
		Power input	kW	1.20
	A Condition (-7°C)	Pdh (declared heating cap)	kW	2.66
		COPd (declared COP)		3.02
Power input		kW	0.89	
B Condition (2°C)	Pdh (declared heating cap)	kW	1.62	
	COPd (declared COP)		4.71	
	Power input	kW	0.35	
C Condition (7°C)	Pdh (declared heating cap)	kW	1.09	
	COPd (declared COP)		6.18	
D Condition (12°C)	Power input	kW	0.18	
	Pdh (declared heating cap)	kW	1.07	
	COPd (declared COP)		7.53	
	Power input	kW	0.15	

2 Specifications

2 - 1 Specifications

2

Technical specifications				FVXTM30A + RXTM30A	
Space heating (Cold climate)	TOL	Tol (temperature operating limit) °C		-22	
		Pdh (declared heating cap) kW		3.58	
		COPd (declared COP)		1.74	
	TBivalent	Power input kW		2.06	
		Tbiv (bivalent temperature) °C		-15	
		Pdh (declared heating cap) kW		3.58	
	A Condition (-15°C)	COPd (declared COP)		1.87	
		Power input kW		1.92	
		Pdh (declared heating cap) kW		3.58	
	A Condition (-7°C)	COPd (declared COP)		1.87	
Power input kW		1.92			
Pdh (declared heating cap) kW		2.66			
Space heating (Cold climate)	A Condition (-7°C)	COPd (declared COP)		3.02	
		Power input kW		0.89	
	B Condition (2°C)	Pdh (declared heating cap) kW		1.62	
		COPd (declared COP)		4.71	
	C Condition (7°C)	Power input kW		0.35	
		Pdh (declared heating cap) kW		1.09	
		COPd (declared COP)		6.18	
	D Condition (12°C)	Power input kW		0.18	
		Pdh (declared heating cap) kW		1.07	
		COPd (declared COP)		7.53	
Power consumption in other than active mode	Crankcase heater mode	PCK W		0.0	
		POFF W		1.0	
	Standby mode	Cooling PSB	W	1.0	
		Heating PSB	W	1.0	
	Thermo-stat-off mode	PTO Cooling	W	9	
Heating		W	10		
Cooling	Cdc (Degradation cooling)			0.25	
Heating	Cdh (Degradation heating)			0.25	
Cooling function included				Yes	
Heating function included				Yes	
Average climate included				Yes	
Cold season included				Yes	
Warm season included				No	
Eurovent	Sound power level outdoor	Cooling	Nom.	dBa	60
		Cooling	Nom.	dBa	53
	Piping length	Cooling	Measuring condition	m	5.0

Electrical specifications				FVXTM30A + RXTM30A
Power factor	Nominal	Cooling	%	88.16
		Heating	%	96.72
Current	Nominal running current (RLA) - 50Hz	Heating	A	2.98
		Heating	A	3.09
Current - 50Hz	Maximum fuse amps (MFA)			16

Technical Specifications				RXTM30A	RXTM40A
Casing	Colour			Ivory white	
Dimensions	Unit	Height	mm	605	
		Width	mm	930	
		Depth	mm	376	
	Packed unit	Height	mm	662	
		Width	mm	991	
		Depth	mm	435	
Weight	Unit			kg	
	Packed unit			kg	
Packing	Weight			kg	

2 Specifications

2 - 1 Specifications

Technical Specifications					RXTM30A	RXTM40A	
Heat exchanger	Length		mm		889		
	Rows	Quantity			2		
	Fin pitch		mm		1.40		
	Stages	Quantity			26		
	Passes	Quantity			4.0		
	Tube type				7.0 Hi-XD		
	Tube diameter		mm		7		
	Fin	Type				Waffle fin (PE)	
Fan	Type					Propeller fan	
	Air flow rate	Cooling	High	m ³ /min		41.5	
				cfm		1,466	
			Nom.	m ³ /min		41.5	
				cfm		1,466	
			Medium	m ³ /min		38.0	
				cfm		1,342	
		Low	m ³ /min		38.0		
			cfm		1,342		
		Silent operation	m ³ /min		38.0		
			cfm		1,342		
		Heating	High	m ³ /min		41.5	
				cfm		1,466	
			Nom.	m ³ /min	41.5		32.9
cfm	1,466				1,162		
Medium	m ³ /min			32.9			
	cfm			1,162			
Low	m ³ /min		17.6				
	cfm		622				
Fan	Air flow rate	Heating	Low	cfm	622		
			Silent operation	m ³ /min	17.6		
Fan motor	Model				DFC09A2VA		
	Output		W		90		
	Speed	Cooling	High	rpm		870	
				Nom.	rpm	870	
			Medium	rpm	800		
			Low	rpm	800		
			Super low	rpm	800		
		Heating	High	rpm		870	
				Nom.	rpm	870	700
			Low	rpm	400		
	Super low	rpm		400			
		Medium	rpm		700		
	Compressor	Model				2Y147BKX1P#D	
		Oil Amount		cm ³		430	
Type					Hermetically sealed swing compressor		
Output			W		1,300.0		
Operation range	Cooling	Ambient	Min.	°CDB	-10		
			Max.	°CDB	46		
	Heating	Ambient	Min.	°CWB	-31		
			°CDB	-30			
		Max.	°CWB	18			
			°CDB	24			
Sound power level	Heating	Nom.	dBA		60.0		
			cfm		60		
	Cooling	Max.	dBA		55.0		
			Night quiet mode	dBA	60		
Sound power level - Low sound mode (Stb. 2020, 189)	Heating	Max.	dBA		60		
			Night quiet mode	dBA	55.0		
	Tonal adjustment	dBA		0			
		cfm		0			
Sound pressure level	Cooling	Nom.	dBA		48.0		
	Heating	Nom.	dBA		49.0		
Refrigerant	Type				R-32		
	Charge		kg		0.97		
	Control				Expansion valve		
Refrigerant	GWP				675.0		

2 Specifications

2 - 1 Specifications

2

Technical Specifications				RXTM30A	RXTM40A	
Piping connections	Liquid	OD	mm		6.35	
	Gas	OD	mm		9.50	
	Drain	OD	mm		18	
	Piping length	OU - IU	Max.	m		20
	Additional refrigerant charge			kg/m		0.02 (for piping length exceeding 10m)
	Level difference	IU - OU	Max.	m		15.0
	Heat insulation					Both liquid and gas pipes
Capacity control	Method				Variable (inverter)	

Standard accessories: Installation manual;Quantity: 1;

Standard accessories: Refrigerant charge label;Quantity: 1;

Standard accessories: Multilingual fluorinated greenhouse gases labels;Quantity: 1;

Electrical Specifications				RXTM30A	RXTM40A	
Power supply	Phase				1~	
	Frequency		Hz		50	
	Voltage		V		220-240	
Wiring connections	For power supply	Quantity			3	
		Remark			Earth wire included	
	For connection with indoor	Quantity				4
		Remark				Earth wire included
Current - 50Hz	Maximum fuse amps (MFA)		A		16	

 Contains fluorinated greenhouse gases |
 See separate drawing for operation range |
 See separate drawing for electrical data

3 Electrical data

3 - 1 Electrical Data

RXTM-A

Unit combination restrictions		Power supply				COMP		OFM		IFM		
Indoor unit	Outdoor unit	Hz	Voltage	Voltage range	MCA	MFA	RHz	RLA	kW	FLA	kW	FLA
FTXTM30S2V1B	RXTM30A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	14,72	16	34	3,1	0,049	0,58	0,034	0,30
		50	230					3,0				
		50	240					2,9				
FTXTM40S2V1B	RXTM40A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	15,05	16	44	2,9	0,049	0,58	0,052	0,60
		50	230					2,8				
		50	240					2,7				
FTXTJ30A2V1BW FTXTJ30A2V1BB	RXTJ30A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	14,66	16	36	3,3	0,049	0,58	0,029	0,25
		50	230					3,2				
		50	240					3,1				
FTXTA30C2V1BW FTXTA30C2V1BB	RXTA30C2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	14,83	16	36	3,3	0,049	0,58	0,041	0,40
		50	230					3,2				
		50	240					3,1				
FVXTM30A3V1B	RXTM30A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	14,54	16	36	3,1	0,049	0,58	0,037	0,14
		50	230					3,0				
		50	240					2,9				
FTXTP25N5V1B	RXTM30A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	14,88	16	34	3,5	0,049	0,58	0,037	0,45
		50	230					3,3				
		50	240					3,2				
FTXTP35N5V1B	RXTM30A2V1B	50	220	MAX. 50Hz 264V MIN. 50Hz 198V	14,88	16	44	4,7	0,049	0,58	0,037	0,45
		50	230					4,5				
		50	240					4,3				

Symbols

MCA: Minimum Circuit Amperes [A]
 MFA: Maximum Fuse Amperes [A]
 RLA: Rated Load Amperes [A]
 OFM: Outdoor fan motor
 IFM: Indoor fan motor
 RHz: Rated operating frequency [Hz]
 FLA: Full Load Amperes [A]
 kW: Fan motor rated output [kW]
 COMP: Compressor

Notes

- 1) The ·RLA· is based on the following conditions.
Outdoor temperature ·35·°C DB
Indoor temperature ·27·°C DB / ·19·°C WB
- 2) Select the wire size according to the MCA.
- 3) The maximum allowable voltage that is unbalanced between phases is ·2·%.
- 4) Use a circuit breaker instead of a fuse.

4D147511

4 Capacity tables

4 - 1 Cooling / Heating Capacity Tables

FTXTM30S / RXTM30A

Cooling · 50Hz 220 -240V·

AFR	11.5
BF	0,18

Indoor air temperature		Outdoor temperature [°C DB]																	
		20			25			30			32			35			40		
[°C WB]	[°C DB]	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
14	20	3,07	2,30	0,45	2,93	2,25	0,49	2,79	2,21	0,53	2,74	2,20	0,55	2,65	2,18	0,58	2,51	2,16	0,62
16	22	3,21	2,19	0,45	3,07	2,14	0,49	2,93	2,10	0,54	2,88	2,08	0,55	2,79	2,06	0,58	2,65	2,03	0,62
18	25	3,35	2,30	0,45	3,21	2,26	0,50	3,07	2,23	0,54	3,01	2,22	0,56	2,93	2,21	0,58	2,79	2,20	0,63
19	27	3,42	2,49	0,45	3,28	2,47	0,50	3,14	2,46	0,54	3,08	2,46	0,56	3,00	2,47	0,58	2,86	2,49	0,63
22	30	3,63	2,25	0,46	3,49	2,22	0,50	3,35	2,20	0,54	3,29	2,19	0,56	3,21	2,19	0,59	3,07	2,19	0,63
24	32	3,76	2,11	0,46	3,62	2,08	0,50	3,49	2,05	0,55	3,43	2,04	0,56	3,35	2,03	0,59	3,21	2,02	0,63

Heating · 50Hz 220 -240V·

AFR	11,6
-----	------

Indoor air temperature		Outdoor temperature [°C WB]																	
		-25		-20		-15		-10		-5		0		6		10			
[°C DB]		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI		
15		1,18	0,42	1,51	0,45	1,83	0,48	2,21	0,51	2,58	0,53	2,90	0,56	3,36	0,60	3,61	0,62		
20		1,02	0,44	1,35	0,47	1,68	0,49	2,05	0,52	2,42	0,55	2,74	0,58	3,20	0,62	3,45	0,63		
22		0,96	0,45	1,28	0,47	1,62	0,50	1,98	0,53	2,36	0,56	2,68	0,58	3,14	0,63	3,38	0,64		
24		0,89	0,45	1,22	0,48	1,56	0,51	1,92	0,53	2,29	0,56	2,61	0,59	3,07	0,63	3,32	0,64		
25		0,86	0,45	1,19	0,48	1,53	0,51	1,88	0,54	2,26	0,56	2,58	0,59	3,04	0,63	3,29	0,65		
27		0,80	0,46	1,12	0,49	1,47	0,52	1,82	0,54	2,20	0,57	2,52	0,60	2,98	0,64	3,22	0,65		

Heating capacity at nominal operating frequency, measured according to -EN14511·.

Indoor air temperature		Outdoor temperature [°C WB]																	
		-25		-20		-15		-10		-5		0		6		10			
[°C DB]		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI		
20		3,60	2,20	4,40	2,48	4,80	2,54	5,30	2,58	5,69	2,60	6,49	2,63	7,40	2,67	7,67	2,70		

Heating peak capacity at maximum operating frequency.

Symbols

- AFR Air flow rate [m³/min]
- BF Bypass factor
- EWB Entering wet-bulb temperature [°C WB]
- EDB Entering dry-bulb temperature [°C DB]
- TC Total capacity [kW]
- SHC Sensible heat capacity [kW]
- PI Power input [kW]

Notes

1. The ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. Nominal capacity and nominal input
3. The total capacity, power input and sensible heat capacity must be calculated by interpolation, using the figures in the table (figures not in the table may not be used in the calculation).
4. In case the sensible heat capacity is not mentioned in the table, please calculate it using an approximation between two values in direct proportion.
5. The capacities are based on the following conditions:
Corresponding refrigerant piping length: ·5· m
Level difference: ·0· m
The air flow rate and bypass factor are mentioned in the table.

4D148083A

FTXTM40S / RXTM40A

Cooling · 50Hz 220 -240V·

AFR	15.1
BF	0,18

Indoor air temperature		Outdoor temperature [°C DB]																	
		20			25			30			32			35			40		
[°C WB]	[°C DB]	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
14	20	4,10	3,01	0,65	3,91	2,93	0,71	3,73	2,87	0,78	3,65	2,85	0,80	3,54	2,82	0,84	3,35	2,78	0,90
16	22	4,28	2,87	0,66	4,10	2,80	0,72	3,91	2,73	0,78	3,84	2,71	0,81	3,72	2,67	0,84	3,54	2,62	0,91
18	25	4,47	3,00	0,66	4,28	2,94	0,72	4,09	2,89	0,79	4,02	2,87	0,81	3,91	2,85	0,85	3,72	2,83	0,91
19	27	4,56	3,22	0,66	4,37	3,18	0,72	4,19	3,15	0,79	4,11	3,15	0,81	4,00	3,14	0,85	3,81	3,16	0,91
22	30	4,84	2,93	0,67	4,65	2,88	0,73	4,46	2,84	0,79	4,39	2,83	0,82	4,28	2,81	0,86	4,09	2,80	0,92
24	32	5,02	2,75	0,67	4,83	2,70	0,73	4,65	2,66	0,80	4,57	2,64	0,82	4,46	2,62	0,86	4,27	2,59	0,92

Heating · 50Hz 220 -240V·

AFR	17,0
-----	------

Indoor air temperature		Outdoor temperature [°C WB]																	
		-25		-20		-15		-10		-5		0		6		10			
[°C DB]		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI		
15		1,44	0,64	1,87	0,65	2,18	0,66	2,78	0,67	3,14	0,68	3,56	0,70	4,16	0,71	4,42	0,72		
20		1,28	0,66	1,71	0,67	2,02	0,68	2,62	0,69	2,98	0,70	3,40	0,71	4,00	0,73	4,26	0,73		
22		1,22	0,66	1,64	0,67	1,96	0,68	2,55	0,69	2,92	0,71	3,34	0,72	3,94	0,74	4,19	0,74		
24		1,15	0,67	1,58	0,68	1,90	0,69	2,49	0,70	2,85	0,71	3,27	0,72	3,87	0,75	4,13	0,74		
25		1,12	0,67	1,55	0,68	1,87	0,69	2,45	0,70	2,82	0,71	3,24	0,73	3,84	0,75	4,10	0,75		
27		1,06	0,68	1,48	0,69	1,81	0,70	2,39	0,71	2,76	0,72	3,18	0,73	3,78	0,75	4,03	0,75		

Heating capacity at nominal operating frequency, measured according to -EN14511·.

Indoor air temperature		Outdoor temperature [°C WB]																	
		-25		-20		-15		-10		-5		0		6		10			
[°C DB]		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI		
20		4,05	2,13	4,70	2,31	5,40	2,41	6,10	2,52	6,95	2,70	7,34	2,71	8,80	2,72	8,85	2,73		

Heating peak capacity at maximum operating frequency.

Symbols

- AFR Air flow rate [m³/min]
- BF Bypass factor
- EWB Entering wet-bulb temperature [°C WB]
- EDB Entering dry-bulb temperature [°C DB]
- TC Total capacity [kW]
- SHC Sensible heat capacity [kW]
- PI Power input [kW]

Notes

1. The ratings shown are net capacities which include a deduction for indoor fan motor heat.
2. Nominal capacity and nominal input
3. The total capacity, power input and sensible heat capacity must be calculated by interpolation, using the figures in the table (figures not in the table may not be used in the calculation).
4. In case the sensible heat capacity is not mentioned in the table, please calculate it using an approximation between two values in direct proportion.
5. The capacities are based on the following conditions:
Corresponding refrigerant piping length: ·5· m
Level difference: ·0· m
6. The air flow rate and bypass factor are mentioned in the table.

4D148084A

4 Capacity tables

4 - 1 Cooling / Heating Capacity Tables

6.

FVXTM30A / RXTM30A

Cooling -50Hz 220-240V-

AFR	9,0
BF	0,06

Indoor air temperature		Outdoor temperature [°C DB]																	
		20			25			30			32			35			40		
[°C WB]	[°C DB]	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
14	20	3,01	2,39	0,53	2,87	2,35	0,58	2,73	2,33	0,63	2,68	2,33	0,65	2,65	2,32	0,68	2,45	2,33	0,73
16	22	3,15	2,26	0,53	3,01	2,22	0,58	2,87	2,19	0,63	2,82	2,18	0,65	2,79	2,18	0,69	2,59	2,16	0,74
18	25	3,29	2,41	0,54	3,15	2,38	0,59	3,01	2,38	0,64	2,95	2,38	0,66	2,93	2,38	0,69	2,73	2,40	0,74
19	27	3,36	2,65	0,54	3,22	2,66	0,59	3,08	2,69	0,64	3,02	2,71	0,66	3,00	2,72	0,69	2,80	2,80	0,74
22	30	3,57	2,37	0,54	3,43	2,36	0,59	3,29	2,36	0,64	3,23	2,36	0,66	3,21	2,37	0,69	3,01	2,41	0,75
24	32	3,70	2,20	0,54	3,56	2,18	0,60	3,43	2,17	0,65	3,37	2,17	0,67	3,35	2,17	0,70	3,15	2,19	0,75

Heating -50Hz 220-240V-

AFR	9,4
-----	-----

Indoor air temperature		Outdoor temperature [°C WB]															
		-25		-20		-15		-10		-5		0		6		10	
[°C DB]		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
15		1,15	0,53	1,48	0,56	1,81	0,58	2,19	0,61	2,57	0,64	2,90	0,67	3,36	0,70	3,61	0,72
20		0,99	0,54	1,32	0,57	1,66	0,60	2,03	0,63	2,41	0,65	2,74	0,68	3,20	0,72	3,45	0,74
22		0,92	0,55	1,25	0,58	1,60	0,60	1,96	0,63	2,34	0,66	2,67	0,69	3,14	0,73	3,38	0,74
24		0,86	0,56	1,19	0,58	1,54	0,61	1,90	0,64	2,28	0,67	2,61	0,69	3,07	0,74	3,32	0,75
25		0,83	0,56	1,16	0,59	1,51	0,61	1,86	0,64	2,25	0,67	2,58	0,70	3,04	0,74	3,29	0,75
27		0,76	0,56	1,09	0,59	1,45	0,62	1,80	0,65	2,18	0,67	2,51	0,70	2,98	0,75	3,22	0,76

Heating capacity at nominal operating frequency, measured according to -EN14511-

Indoor air temperature		Outdoor temperature [°C WB]															
		-25		-20		-15		-10		-5		0		6		10	
[°C DB]		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
20		3,05	2,14	3,80	2,19	4,30	2,25	4,90	2,38	5,24	2,43	5,79	2,50	6,20	2,53	6,31	2,57

Heating peak capacity at maximum operating frequency.

Symbols

AFR	Air flow rate [m³/min]
BF	Bypass factor
EWB	Entering wet-bulb temperature [°C WB]
EDB	Entering dry-bulb temperature [°C DB]
TC	Total capacity [kW]
SHC	Sensible heat capacity [kW]
PI	Power input [kW]

Notes

- The ratings shown are net capacities which include a deduction for indoor fan motor heat.
- | |
|--|
| |
|--|

 Nominal capacity and nominal input
- The total capacity, power input and sensible heat capacity must be calculated by interpolation, using the figures in the table (figures not in the table may not be used in the calculation).
- In case the sensible heat capacity is not mentioned in the table, please calculate it using an approximation between two values in direct proportion.
- The capacities are based on the following conditions:
Corresponding refrigerant piping length: -5- m
Level difference: -0- m
- The air flow rate and bypass factor are mentioned in the table.

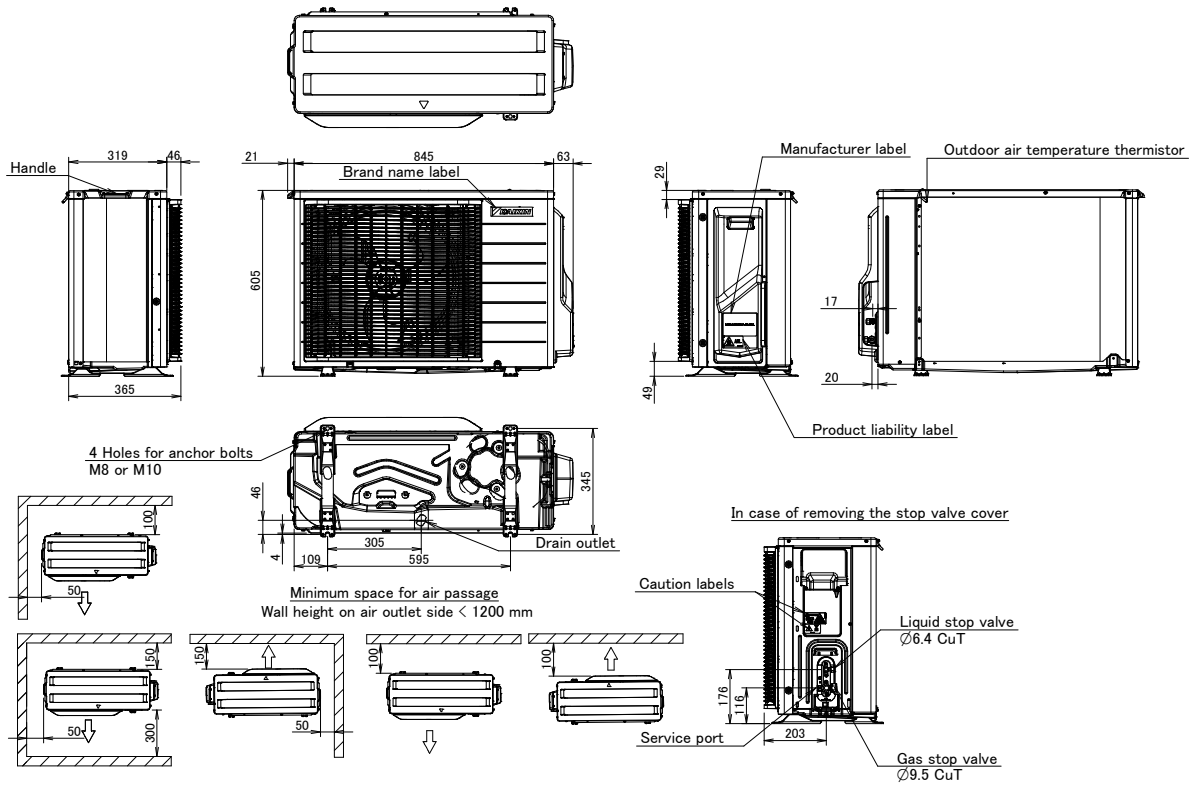
4D148103A

5 Dimensional drawings

5 - 1 Dimensional Drawings

5

RXTM-A

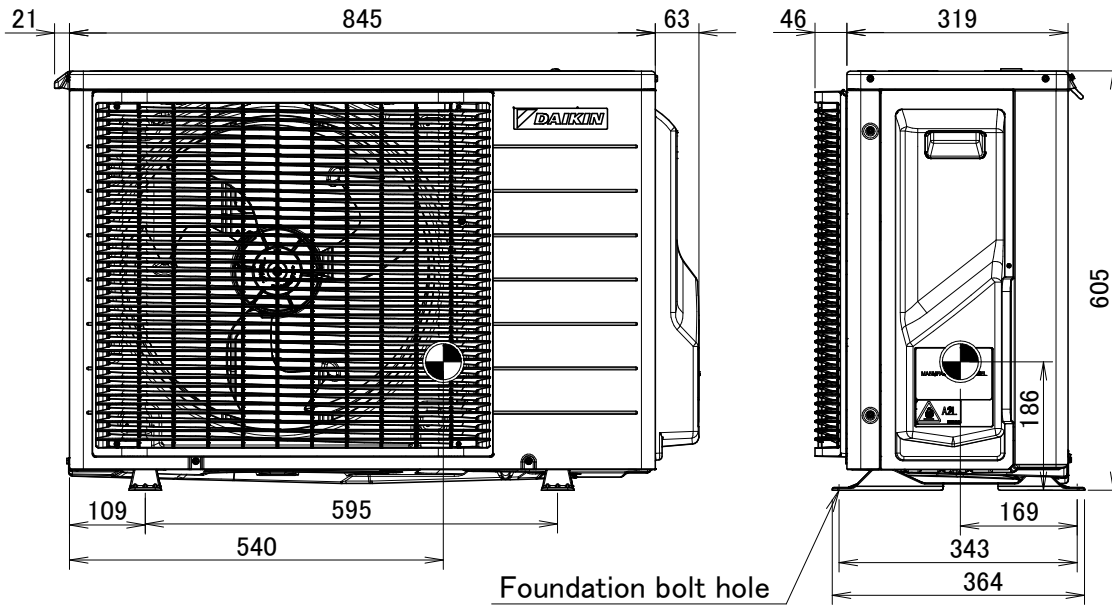


3D147537

6 Centre of gravity

6 - 1 Centre of Gravity

RXTM-A

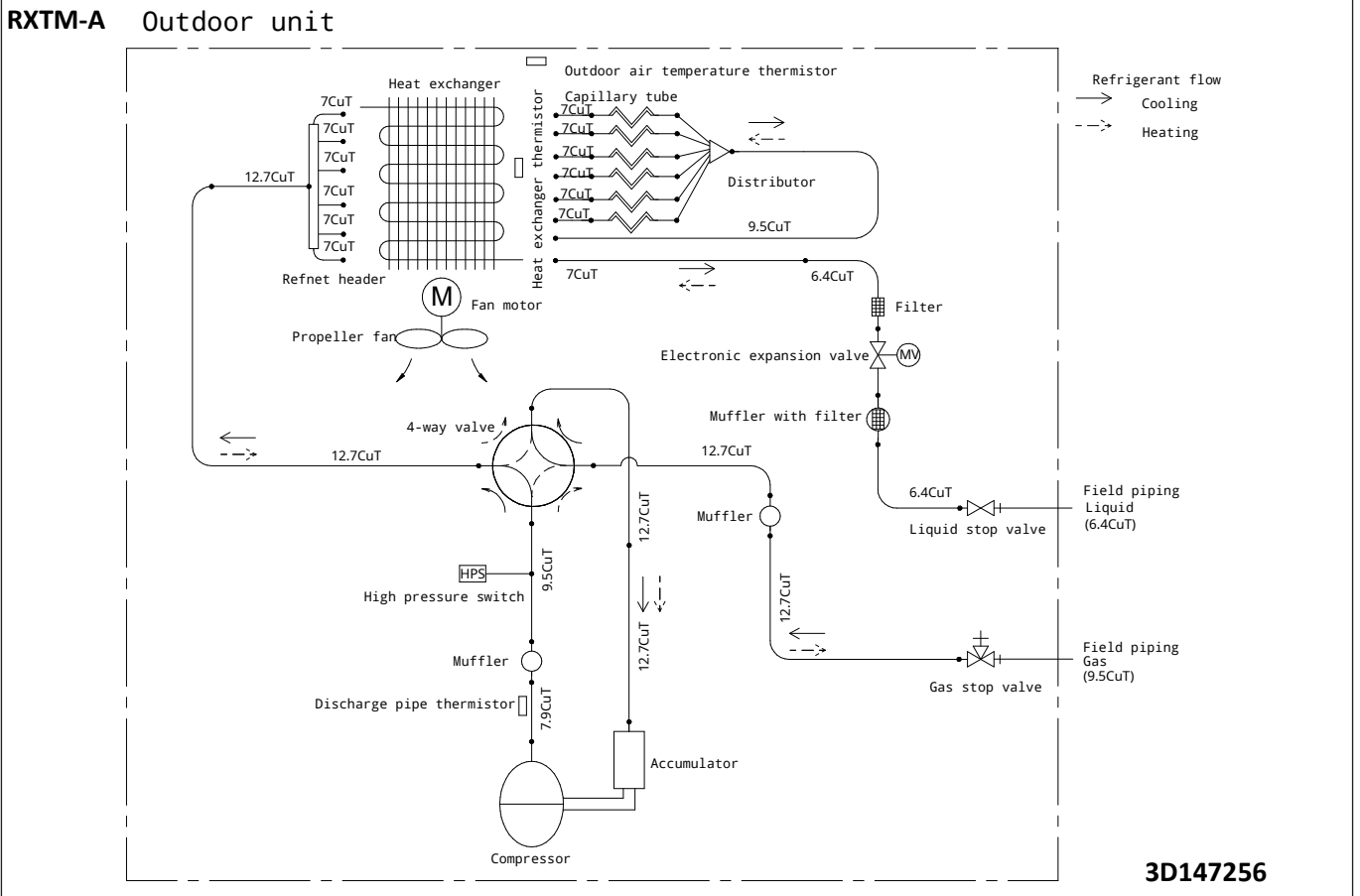


4D147582

7 Piping diagrams

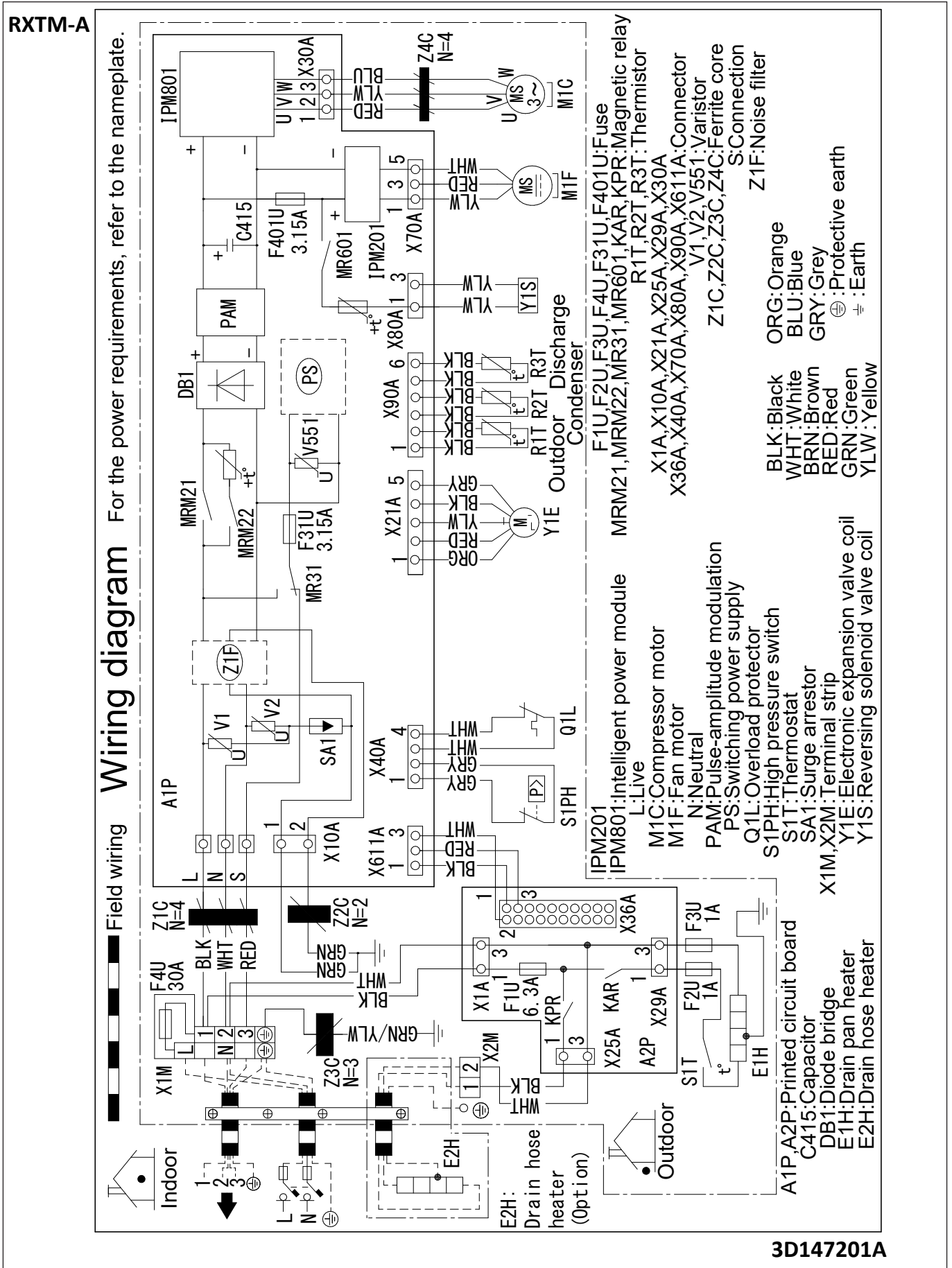
7 - 1 Piping Diagrams

7



8 Wiring diagrams

8 - 1 Wiring Diagrams - Three Phase



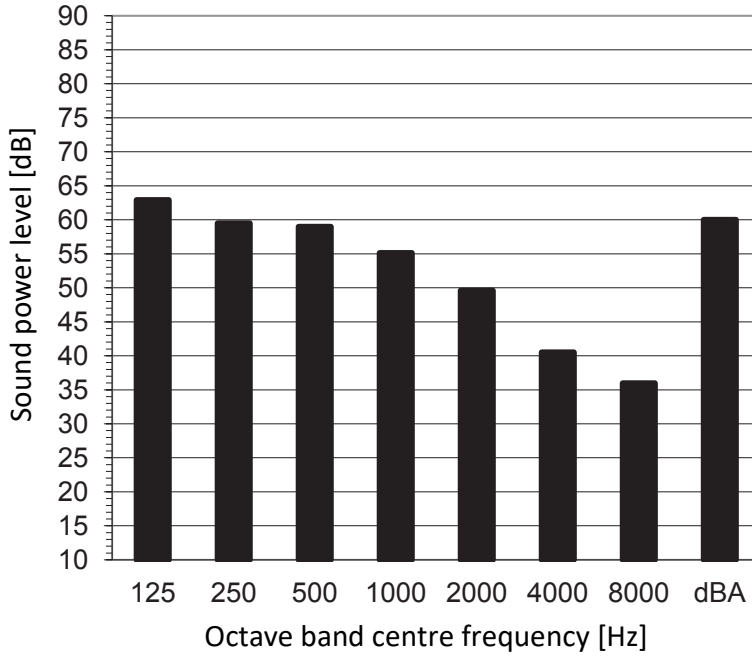
9 Sound data

9 - 1 Sound Power Spectrum

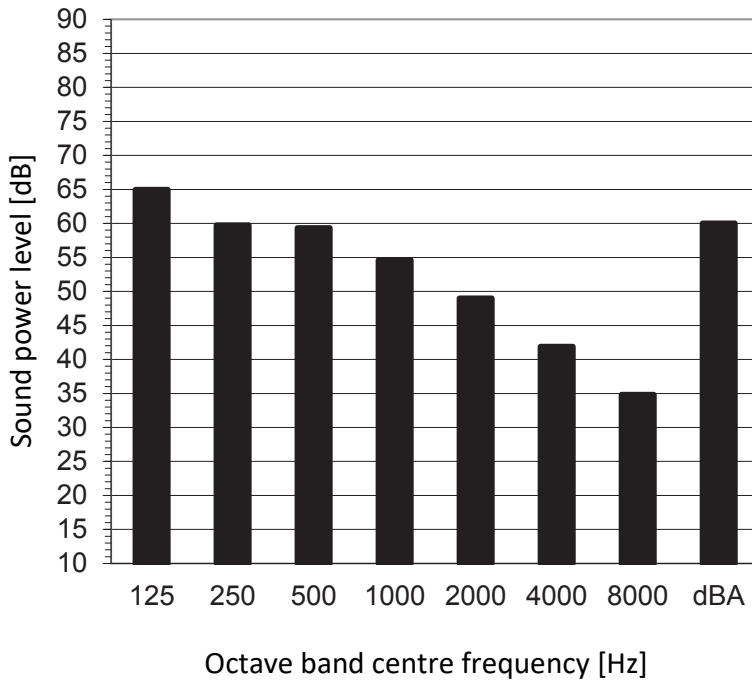
9

RXTM-A

Cooling mode



Heating mode



■ Fan speed: High

Notes

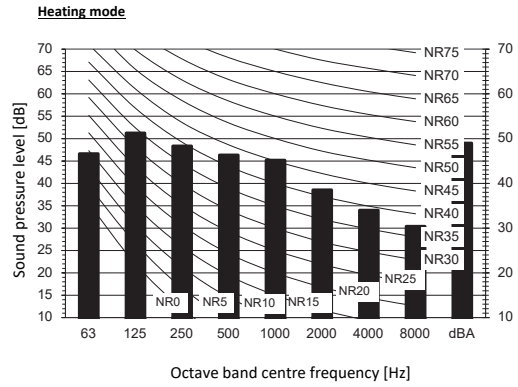
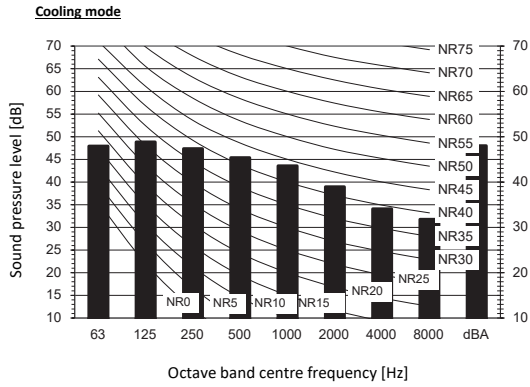
1. dBA = A-weighted sound power level (A scale according to IEC).
2. Reference acoustic power 0 dB = $\cdot 10^{-12}$ W/m².
3. Measured according to ISO 3744

4D147893

9 Sound data

9 - 2 Sound Pressure Spectrum

RXTM-A



Cooling
Total dB

A	B
dBA	48

Heating
Total dB

A	B
dBA	49

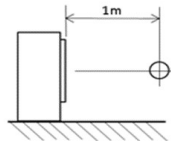
Legend

dBA = A-weighted sound pressure level (A scale according to IEC).

A Scale

B Fan speed: High

Location of microphone



Notes

1. Operating conditions: power source 220-240 V 50 Hz; JIS standard
2. Background noise already taken into account.
3. Operating noise varies depending on operation and ambient conditions.
4. The operation noise measuring method is in accordance with JISC9612.
5. Measuring location: anechoic chamber

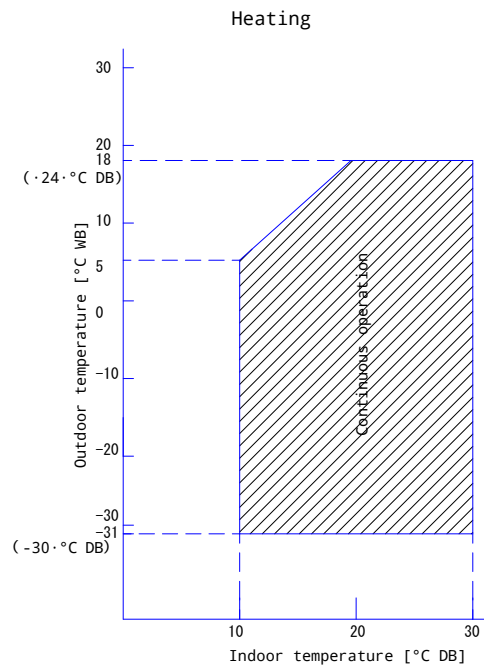
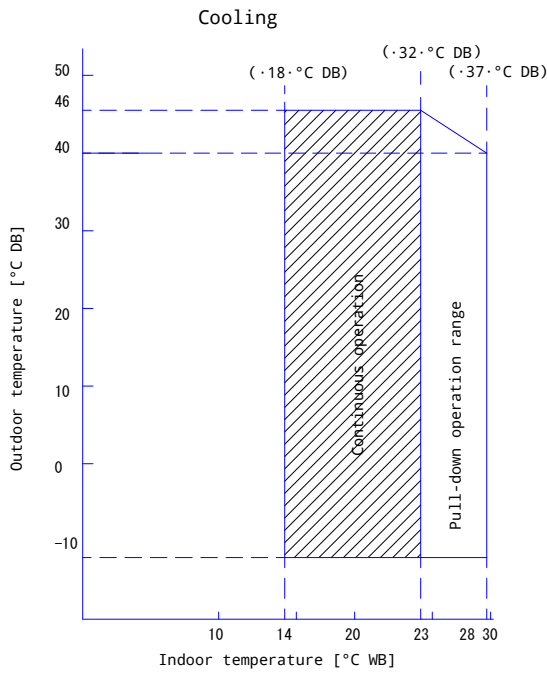
4D147892

10 Operation range

10 - 1 Operation Range

10

RXTM-A



Notes

1)The graph is based on the following conditions.

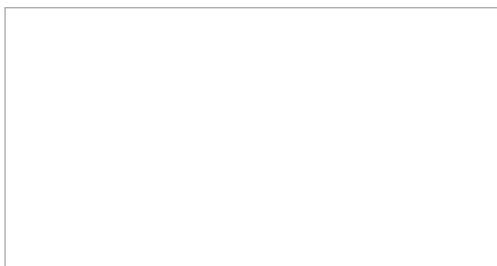
Corresponding refrigerant piping length: 5 m

Level difference: 0 m

Air flow rate High

3D147780

Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



EEDEN23



09/2023



Daikin Europe N.V. participates in the ECP programmes for Fan Coil Units and Variable Refrigerant Flow systems, Daikin Applied Europe S.p.A. participates in the ECP programmes for Liquid Chilling Packages and Hydronic Heat Pumps. Check ongoing validity of certificate: www.eurovent-certification.com

The present publication is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. / Daikin Central Europe HandelsGmbH. Daikin Europe N.V. / Daikin Central Europe HandelsGmbH have compiled the content of this publication to the best of their knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. / Daikin Central Europe HandelsGmbH explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this publication. All content is copyrighted by Daikin Europe N.V.