



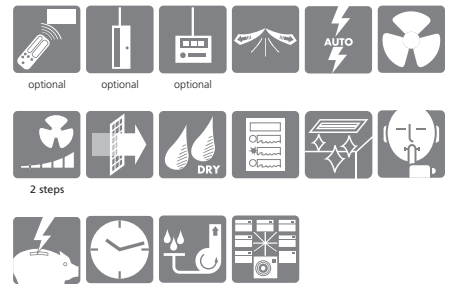
FFQ-B / RKS-D/B

4-Way blow ceiling mounted cassette



- Extremely compact casing (575mm in width and depth) enables unit to fit flush into ceilings and match standard architectural modules
- Modern style decoration panel in super white (RAL9010)
- Possibility to shut off one or two flaps for easy installation in corners
- Whisper quiet operation with sound pressure levels as low as 24.5 dB(A)

- Automatic air flow director ensures uniform air flow and temperature distribution
- Excellent low draught characteristics
- Since the switch box is located inside the unit, it is easy to install and maintain the cassette in any ceiling type or pattern
- Furthermore the switch box can be reached by simply removing the suction grill; therefore maintenance can be done very easily



COOLING ONLY

INVERTER

INDOOR UNIT (air cooled)				FFQ25B7V1B	FFQ35B7V1B	FFQ50B7V1B	FFQ60B7V1B
Cooling capacity	min~nom~max	kW		13~25~3.0	14~3.4~3.7	0.90~4.70~5.60	0.90~5.80~6.00
Nominal input	min~nom~max	kW		0.30~0.83~1.10	0.30~1.30~1.4	0.45~1.80~2.26	0.45~2.07~2.15
EER				3.01	2.62	2.61	2.80
Energy label				B	D	D	D
Annual energy consumption	cooling	kWh		415	650	9.00	1,035
Dimensions	HxWxD	mm		286x575x575			
Weight		kg		175			
Air flow rate	H/L	m ³ /min		9/6.5	10/6.5	12/8	15/10
Sound pressure level	H/L	dB(A)		29.5/24.5	32/25	36/27	41/32
Sound power level	H	dB(A)		46.5	49	53	58
Refrigerant type				R-410A			
Power supply		V1		1~, 230V, 50Hz			
Infrared remote control				BRCTE531W7			
Wired remote control				BRCD527			
DECORATION PANEL							
Dimensions	HxWxD	decoration panel	mm	55x700x700			
Weight		decoration panel	kg	2.7			

- Notes: 1) Energy label: scale from A (most efficient) to G (less efficient).
 2) The Energy Label Directive 2002/31/EC will enter into force once the relevant measurement standard will be published in the European Official Standard.
 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

NEW

NEW

OUTDOOR UNIT				RKS25DVMB	RKS35DVMB	RKS50BVMB9	RKS60BVMB9
Dimensions	HxWxD	mm		550x765x285		735x825x300	
Weight		kg		30	32	49	53
Sound pressure level	H/L	dB(A)		46/43	47/44	47/-	49/-
Sound power level	H	dB(A)		61	62	63	64
Operation range	from~to	°CDB		-10~46		-10(-15)~46	
Refrigerant type				R-410A			
Power supply		VM		1~, 220~240V/220~230V, 50/60Hz			

* Possibility to extend the operation range down to -15°C by turning ON the switch on the outdoor unit PCB. In this case, the unit will stop operation at -20°C or lower and will recover when temperature rises again.
 - Information is not available.



FFQ-B / RXS-D/B

4-Way blow ceiling mounted cassette



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HEAT PUMP

INDOOR UNIT (air cooled)			
Cooling capacity	min ~ nom ~ max		kW
Heating capacity	min ~ nom ~ max		kW
Nominal input	cooling	min ~ nom ~ max	kW
	heating	min ~ nom ~ max	kW
EER			
COP			
Energy label	cooling		
	heating		
Annual energy consumption	cooling		kWh
Dimensions	HxWxD		mm
Weight			kg
Air flow rate	cooling	H/L	m ³ /min
	heating	H/L	m ³ /min
Sound pressure level	cooling	H/L	dB(A)
	heating	H/L	dB(A)
Sound power level	cooling	H	dB(A)
	heating	H	dB(A)
Refrigerant type			
Power supply			V1
Infrared remote control			
Wired remote control			
DECORATION PANEL			
Dimensions	HxWxD	decoration panel	mm
Weight		decoration panel	kg

INVERTER

	FFQ25B7V1B	FFQ35B7V1B	FFQ50B7V1B	FFQ60B7V1B
Cooling capacity	13 ~ 25 ~ 3.0	14 ~ 3.4 ~ 3.7	0.90 ~ 4.70 ~ 5.60	0.90 ~ 5.80 ~ 6.00
Heating capacity	13 ~ 32 ~ 4.5	1.4 ~ 4.5 ~ 5.0	0.90 ~ 5.50 ~ 7.00	0.90 ~ 7.00 ~ 8.00
Nominal input	cooling	0.30 ~ 0.83 ~ 1.10	0.30 ~ 1.30 ~ 1.47	0.45 ~ 1.80 ~ 2.26
	heating	0.29 ~ 0.935 ~ 1.75	0.29 ~ 1.60 ~ 1.80	0.45 ~ 1.96 ~ 2.78
EER	3.01	2.62	2.61	2.80
COP	3.42	2.81	2.81	2.81
Energy label	cooling	B	D	D
	heating	B	D	D
Annual energy consumption	cooling	415	650	1,035
Dimensions	286x575x575			
Weight	175			
Air flow rate	cooling	9/6.5	10/6.5	12/8
	heating	9/6.5	10/6.5	12/8
Sound pressure level	cooling	29.5/24.5	32/25	36/27
	heating	29.5/24.5	32/25	36/27
Sound power level	cooling	46.5	49	53
	heating	46.5	49	53
Refrigerant type	R-410A			
Power supply	1 ~, 230V, 50Hz			
Infrared remote control	BRC7E530W7			
Wired remote control	BRC1D527			
Dimensions	55x700x700			
Weight	2.7			

Notes: 1) Energy label: scale from A (most efficient) to G (less efficient).
 2) The Energy Label Directive 2002/31/EC will enter into force once the relevant measurement standard will be published in the European Official Standard.
 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

NEW

NEW

OUTDOOR UNIT				RXS25DVMB	RXS35DVMB	RXS50BVMB	RXS60BVMB
Dimensions	HxWxD		mm	550x765x285		735x825x300	
Weight			kg	30	32	49	53
Sound pressure level	cooling	H/L	dB(A)	46/43	47/44	47/-	49/-
	heating	H/L	dB(A)	47/44	48/45	48/-	49/-
Sound power level	cooling	H	dB(A)	61	62	63	64
	heating	H	dB(A)		64	64	64
Operation range	cooling	from ~ to	°CDB	-10 ~ 46			
	heating	from ~ to	°CWB	-15 ~ 20			
Refrigerant type				R-410A			
Power supply			VM	1 ~, 220 ~ 240V/220 ~ 230V, 50/60Hz			

- Information is not available.