



FDQ-B / RR-B

Concealed ceiling unit



FDQ125B

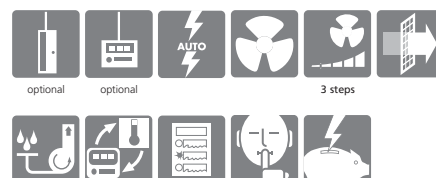


RR125B



- Compact casing
- Blends unobtrusively with any interior décor
- Only air suction & discharge grilles are visible

- The maximum external static pressure (ESP) ranges from 150 till 250Pa.
- Optimum air distribution



COOLING ONLY

INDOOR UNIT (air cooled)		
Cooling capacity	nominal	kW
Nominal input	nominal	kW
EER		
Energy label		
Annual energy consumption	cooling	kWh
Dimensions	HxWxD	mm
Weight		kg
Air flow rate	H/L	m³/min
Sound pressure level	H/L	dB(A)
Sound power level	H	dB(A)
Refrigerant type		
Power supply		V3
Wired remote control		

NON-INVERTER

FDQ125B7V3B	
Cooling capacity	1250
Nominal input	4.79
EER	2.61
Energy label	D
Annual energy consumption	2395
Dimensions	350x1400x662
Weight	59
Air flow rate	43/43
Sound pressure level	44/44
Sound power level	75
Refrigerant type	R-410A
Power supply	1 ~, 230V, 50Hz
Wired remote control	BRC1D527

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

OUTDOOR UNIT		
Dimensions	HxWxD	mm
Weight		kg
Sound pressure level	nominal	dB(A)
Sound power level	nominal	dB(A)
Operation range	from ~ to	°CDB
Refrigerant type		
Power supply		W1

RR125B7W1B	
Dimensions	1170x900x320
Weight	108
Sound pressure level	53
Sound power level	67
Operation range	-5 ~ 46
Refrigerant type	R-410A
Power supply	1 ~, 230V, 50Hz/3N ~, 400V/50Hz



FDQ-B / RQ-B

Concealed ceiling unit



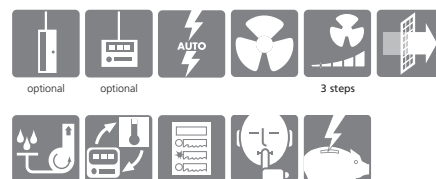
FDQ125B



RQ125B

- Compact casing
- Blends unobtrusively with any interior décor
- Only air suction & discharge grilles are visible

- The maximum external static pressure (ESP) ranges from 150 till 250Pa.
- Optimum air distribution



HEAT PUMP

INDOOR UNIT			
Cooling capacity	nominal	kW	
Heating capacity	nominal	kW	
Nominal input	cooling	nominal	kW
	heating	nominal	kW
EER			
COP			
Energy label	cooling		
	heating		
Annual energy consumption	cooling	kWh	
Dimensions	HxWxD	mm	
Weight		kg	
Air flow rate	cooling	H/L	m³/min
	heating	H/L	m³/min
Sound pressure level	cooling	H/L	dB(A)
	heating	H/L	dB(A)
Sound power level	cooling	nominal	dB(A)
Refrigerant type			
Power supply		V1	
Wired remote control			

NON-INVERTER

FDQ125B7V1B			
Cooling capacity	nominal	kW	12.50
Heating capacity	nominal	kW	14.60
Nominal input	cooling	nominal	4.79
	heating	nominal	4.51
EER			2.61
COP			3.24
Energy label	cooling		D
	heating		C
Annual energy consumption	cooling	kWh	2,395
Dimensions	HxWxD	mm	350x1,400x662
Weight		kg	59
Air flow rate	cooling	H/L	43/43
	heating	H/L	43/43
Sound pressure level	cooling	H/L	44/44
	heating	H/L	44/44
Sound power level	cooling	nominal	75
Refrigerant type			R-410A
Power supply			1 ~, 230V, 50Hz
Wired remote control			BRC1D527

- 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

OUTDOOR UNIT			
Dimensions	HxWxD	mm	
Weight		kg	
Sound pressure level	cooling	nominal	dB(A)
	heating	nominal	dB(A)
Sound power level	cooling	nominal	dB(A)
	heating	nominal	dB(A)
Operation range	cooling	from ~ to	°CDB
	heating	from ~ to	°CWB
Refrigerant type			
Power supply		V1	

RQ125B7W1B			
Dimensions	HxWxD	mm	1,770x900x320
Weight		kg	108
Sound pressure level	cooling	nominal	53
	heating	nominal	67
Sound power level	cooling	nominal	67
	heating	nominal	67
Operation range	cooling	from ~ to	-5 ~ 46
	heating	from ~ to	-10 ~ 15
Refrigerant type			R-410A
Power supply			1 ~, 50Hz, 230V/3N ~, 50Hz, 400V



FDQ-B7 / RZQ-B7

Concealed ceiling unit

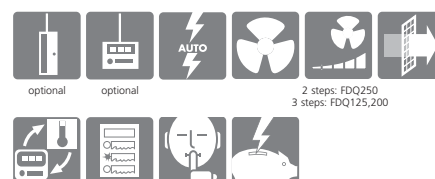
NEW

FDQ200,250B

RZQ200,250B



- Compact casing
- The maximum external static pressure (ESP) ranges from 150 till 250Pa.
- Only air suction & discharge grilles are visible
- Optimum air distribution



HEAT PUMP

INVERTER

INDOOR UNIT (air cooled)				FDQ125B7V1B	FDQ200B7V1B	FDQ250B7V1B
Cooling capacity	min ~ nom ~ max	kW		12.50 (nom.)	20 (nom.)	25 (nom.)
Heating capacity	min ~ nom ~ max	kW		14.00 (nom.)	23 (nom.)	27 (nom.)
Nominal input	cooling	nominal	kW	4.15		
	heating	nominal	kW	3.69		
EER				3.01	3.11	3.01
COP				3.79	3.05	3.05
Energy label	cooling			B	B	D
	heating			A	B	D
Annual energy consumption		kWh		2,075		
Dimensions	HxWxD	mm		350x1,400x662	450x1,400x900	
Weight		kg		59		
Air flow rate	cooling	H/L	m ³ /min	43/43		
	heating	H/L	m ³ /min	43/43		
Sound pressure level	cooling	H/L	dB(A)	44/44		
	heating	H/L	dB(A)	44/44		
Sound power level	cooling	nominal	dB(A)	75		
Refrigerant type					R-410A	
Power supply		V1			1 ~, 230V, 50Hz	
Wired remote control					BR C10527	

- Notes:
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 - 3) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

OUTDOOR UNIT				RZQ125B8V3B/B7W1B	RZQ200B7W1B	RZQ250B7W1B
Dimensions	HxWxD	mm		1,170x900x320	1,600x930x765	
Weight		kg		106/104		
Sound pressure level (night quiet mode)	cooling	H	dB(A)	50 (45)		
	heating	H	dB(A)	52		
Sound power level	cooling	H	dB(A)	66		
Operation range	cooling	from ~ to	°CDB	-15 ~ 50	-5 ~ 46	
	heating	from ~ to	°CWB	-20 ~ 15.5	-15 ~ 15	
Refrigerant type					R-410A	
Power supply		V3/W1			1 ~, 50Hz, 230V/3N ~, 50Hz, 400V	