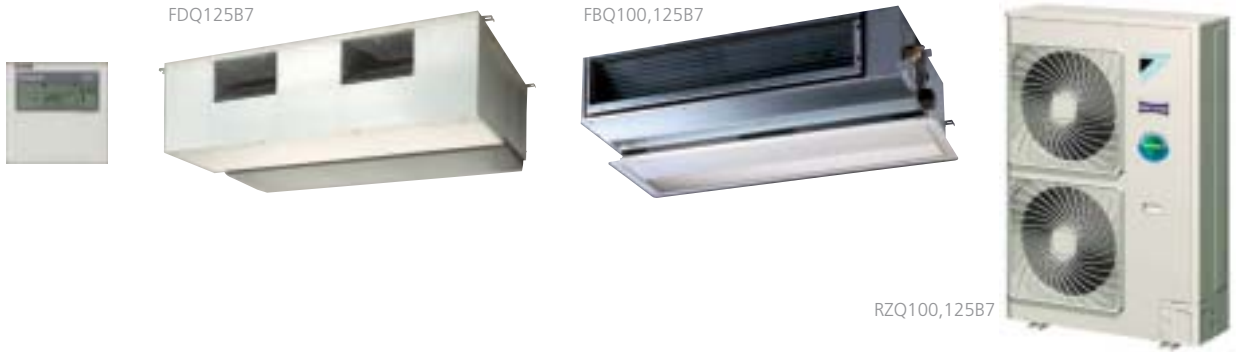


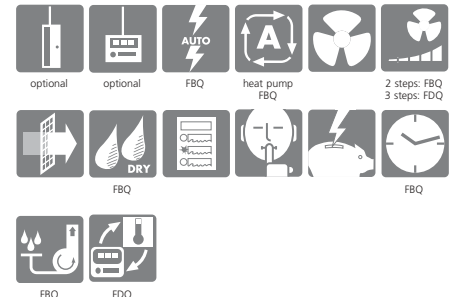
FBQ-B7 / RZQ-B7 FDQ-B7 / RZQ-B7

Concealed ceiling unit



- Lightweight and compact
- Blends unobtrusively with any interior décor
- Only air suction and discharge grilles are visible
- The position of the individual air discharge grilles can be altered, enabling a uniform temperature, even in irregularly shaped rooms

- Optimum air distribution
- Quiet operation
- The maximum external static pressure (ESP) is 88Pa for FBQ, and ranges from 150 till 250Pa for FDQ



HEAT PUMP

INDOOR UNIT (air cooled)

Cooling capacity	range	kW
Heating capacity	range	kW
Nominal input	cooling	min ~ nom ~ max
	heating	min ~ nom ~ max
EER		
CDP		
Energy label	cooling	
	heating	
Annual energy consumption	cooling	kWh
Dimensions (HxWxD)	unit	mm
Weight	unit	kg
Air flow rate (H/L)	cooling	m³/min
	heating	m³/min
Sound pressure level (H/L)	cooling	dB(A)
	heating	dB(A)
Sound power level (nom)	cooling	dB(A)
	heating	dB(A)
Refrigerant type		
Power supply		V3
Wired remote control		

DECORATION PANEL

Dimensions (HxWxD)	decoration panel	mm
Weight	decoration panel	kg

DC-INVERTER

FBQ71B7V3B

Cooling capacity	range	kW
Heating capacity	range	kW
Nominal input	cooling	min ~ nom ~ max
Nominal input	heating	min ~ nom ~ max
EER		
CDP		
Energy label	cooling	
	heating	
Annual energy consumption	cooling	kWh
Dimensions (HxWxD)	unit	mm
Weight	unit	kg
Air flow rate (H/L)	cooling	m³/min
	heating	m³/min
Sound pressure level (H/L)	cooling	dB(A)
	heating	dB(A)
Sound power level (nom)	cooling	dB(A)
	heating	dB(A)
Refrigerant type		
Power supply		V3
Wired remote control		

FBQ100B7V3B

Cooling capacity	range	kW
Heating capacity	range	kW
Nominal input	cooling	min ~ nom ~ max
Nominal input	heating	min ~ nom ~ max
EER		
CDP		
Energy label	cooling	
	heating	
Annual energy consumption	cooling	kWh
Dimensions (HxWxD)	unit	mm
Weight	unit	kg
Air flow rate (H/L)	cooling	m³/min
	heating	m³/min
Sound pressure level (H/L)	cooling	dB(A)
	heating	dB(A)
Sound power level (nom)	cooling	dB(A)
	heating	dB(A)
Refrigerant type		
Power supply		V3
Wired remote control		

FBQ125B7V3B

Cooling capacity	range	kW
Heating capacity	range	kW
Nominal input	cooling	min ~ nom ~ max
Nominal input	heating	min ~ nom ~ max
EER		
CDP		
Energy label	cooling	
	heating	
Annual energy consumption	cooling	kWh
Dimensions (HxWxD)	unit	mm
Weight	unit	kg
Air flow rate (H/L)	cooling	m³/min
	heating	m³/min
Sound pressure level (H/L)	cooling	dB(A)
	heating	dB(A)
Sound power level (nom)	cooling	dB(A)
	heating	dB(A)
Refrigerant type		
Power supply		V3
Wired remote control		

DC-INVERTER

FDQ125B7V3B

Cooling capacity	range	kW
Heating capacity	range	kW
Nominal input	cooling	min ~ nom ~ max
Nominal input	heating	min ~ nom ~ max
EER		
CDP		
Energy label	cooling	
	heating	
Annual energy consumption	cooling	kWh
Dimensions (HxWxD)	unit	mm
Weight	unit	kg
Air flow rate (H/L)	cooling	m³/min
	heating	m³/min
Sound pressure level (H/L)	cooling	dB(A)
	heating	dB(A)
Sound power level (nom)	cooling	dB(A)
	heating	dB(A)
Refrigerant type		
Power supply		V3
Wired remote control		

- 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).

OUTDOOR UNIT

Dimensions	HxWxD	mm
Weight		kg
Sound pressure level (night quiet mode)	cooling	dB(A)
	heating	dB(A)
Sound power level	cooling	dB(A)
	heating	dB(A)
Operation range	cooling	from ~ to
	heating	from ~ to
Refrigerant type		
Power supply		V3

RZQ71B7V3B

Dimensions	HxWxD	mm
Weight		kg
Sound pressure level (night quiet mode)	cooling	dB(A)
	heating	dB(A)
Sound power level	cooling	dB(A)
	heating	dB(A)
Operation range	cooling	from ~ to
	heating	from ~ to
Refrigerant type		
Power supply		V3

RZQ100B7V3B

Dimensions	HxWxD	mm
Weight		kg
Sound pressure level (night quiet mode)	cooling	dB(A)
	heating	dB(A)
Sound power level	cooling	dB(A)
	heating	dB(A)
Operation range	cooling	from ~ to
	heating	from ~ to
Refrigerant type		
Power supply		V3

RZQ125B7V3B

Dimensions	HxWxD	mm
Weight		kg
Sound pressure level (night quiet mode)	cooling	dB(A)
	heating	dB(A)
Sound power level	cooling	dB(A)
	heating	dB(A)
Operation range	cooling	from ~ to
	heating	from ~ to
Refrigerant type		
Power supply		V3

RZQ125B7V3B

Dimensions	HxWxD	mm
Weight		kg
Sound pressure level (night quiet mode)	cooling	dB(A)
	heating	dB(A)
Sound power level	cooling	dB(A)
	heating	dB(A)
Operation range	cooling	from ~ to
	heating	from ~ to
Refrigerant type		
Power supply		V3

* This information was not available at the time of publication.