

# 4-Way Blow Ceiling Mounted Cassette

(600mm X 600mm) FFQ-B / RK(X)S-G/F



Daikin ceiling mounted cassettes are integrated perfectly into the ceiling, which enables you to keep all the available space for your furniture, equipment and decoration. Its size makes the FFQ indoor unit fit exactly into standard architectural modules of 600mm x 600mm. Surrounding ceiling tiles no longer need to be cut.

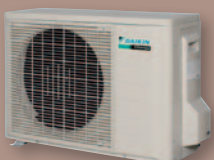
- **Inverter technology:** reduces the power consumption by up to 30% compared to non inverter units and ensures maximum comfort, low noise and reliability.
- **Wired remote controller:** provides a 7-day schedule timer, enabling the user to program the air conditioning daily or weekly, with up to 5 different actions per day possible (BRC1D52 standard / BRC1E51A optional).
- **BRC1E51A – New optional wired controller:** allows easy navigation through menu items, via a personalised display and minimal number of buttons.
- **Home Leave operation:** in case of extended absence, this function automatically keeps the room temperature at a specified favourite comfort level, by switching to heating when it reaches the minimum level and to cooling when it reaches the maximum level.
- **Vertical auto-swing function:** flaps automatically swing up and down to ensure efficient air and temperature distribution which also prevents ceiling soiling.
- **Air purification filter:** removes airborne dust particles to ensure a steady supply of clean air. It can easily be removed and washed.
- **Fan speed:** 2 fan speeds can be selected, high or low.
- **Self diagnosis digital display:** in the unlikely event that an abnormality occurs, the LCD remote controller displays the error code allowing prompt maintenance.
- **Auto-restart function:** after a power failure in the building, the system automatically restarts to the setting in operation before the power failure.

Height	286mm
Width	575mm
Depth	575mm



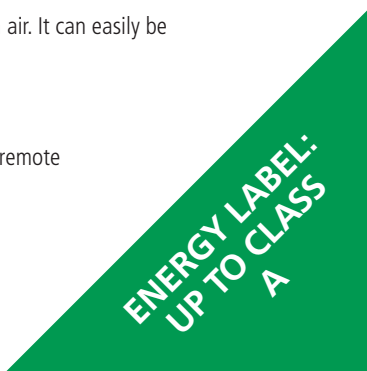
FFQ25B

Height	550mm
Width	765mm
Depth	285mm



RXS25G

See tables overleaf for full list of dimensions



**COOLING ONLY**

**INVERTER**

Indoor Units				FFQ25BV	FFQ35BV	FFQ50BV	FFQ60BV
Capacity	Cooling capacity	Standard	kW	2.5	3.4	4.7	5.8
EER	Nominal			3.42	3.09	2.61	2.80
Annual energy consumption			kWh	365	550	900	1035
Energy Label	cooling			A	B	D	D
Dimensions	(Height x Width x Depth)			mm	286x575x575	286x575x575	286x575x575
Weight				kg	17.5	17.5	17.5
Air Flow Rate	Cooling	High/Low	m³/min	9.0 / 6.5	10.0 / 6.5	12.0 / 8.0	15.0 / 10.0
Sound Power	Cooling	High	dBA	46.5	49.0	53.0	58.0
Sound Pressure	Cooling	High/Low	dBA	29.5 / 24.5	32.0 / 25.0	36.0 / 27.0	41.0 / 32.0
Refrigerant				Type R-410A			
Power Supply				1~/230V/50Hz			
Decoration Panel	Model			BYFQ60BAW1			
	Colour			White (RAL 9010)			
	HxWxD	mm		55x700x700			
	Weight	kg		2.7			
Controller	Wired/Wireless			BRC1D52 (standard) / BRC7E531 (optional) BRC1E51A (optional)			

Outdoor Unit				RKS25G	RKS35G	RKS50G	RKS60F
Dimensions	(Height x Width x Depth)			mm	550x765x285	550x765x285	735x825x300
Weight				kg	34	34	48
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46	-10~46
Sound Power	Cooling		dBA	61	62	61	63
Sound Pressure (Low)	Cooling		dBA	43	44	44	46
Sound Pressure (High)	Cooling		dBA	46	48	48	49
Refrigerant				Type R-410A			
Power Supply				1~/220-240V/50Hz			
Piping connections	Liquid (OD)/Gas	mm		6.35 / 9.52		6.35 / 12.7	
Piping Length (Maximum)		m		20		30	
Max Installation Height Difference		m		15		20	

**HEAT PUMP**

**INVERTER**

Indoor Units				FFQ25BV	FFQ35BV	FFQ50BV	FFQ60BV
Capacity	Cooling capacity	Standard	kW	2.5	3.4	4.7	5.8
	Heating capacity	Standard	kW	3.2	4.0	5.5	7.0
EER / COP	Cooling / Heating			3.42 / 3.48	3.09 / 3.33	2.61 / 2.81	2.80 / 2.81
Annual energy consumption			kWh	365	550	900	1035
Energy Label	cooling / heating			A / B	B / C	D / D	D / D
Dimensions	(Height x Width x Depth)			mm	286x575x575	286x575x575	286x575x575
Weight				kg	17.5	17.5	17.5
Air Flow Rate	Cooling	High/Low	m³/min	9.0 / 6.5	10.0 / 6.5	12.0 / 8.0	15.0 / 10.0
	Heating	High/Low	m³/min	9.0 / 6.5	10.0 / 6.5	12.0 / 8.0	15.0 / 10.0
Sound Power	Cooling	High	dBA	46.5	49.0	53.0	58.0
Sound Pressure	Cooling	High/Low	dBA	29.5 / 24.5	32.0 / 25.0	36.0 / 27.0	41.0 / 32.0
	Heating	High/Low	dBA	29.5 / 24.5	32.0 / 25.0	36.0 / 27.0	41.0 / 32.0
Refrigerant				Type R-410A			
Power Supply				1~/230V/50Hz			
Decoration Panel	Model			BYFQ60BAW1			
	Colour			White (RAL 9010)			
	HxWxD	mm		55x700x700			
	Weight	kg		2.7			
Controller	Wired/Wireless			BRC1D52 (standard) / BRC7E530 (optional) BRC1E51A (optional)			

Outdoor Unit				RXS25G	RXS35G	RXS50G	RXS60F
Dimensions	(Height x Width x Depth)			mm	550x765x285	550x765x285	735x825x300
Weight				kg	34	34	48
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46	-10~46
	Heating	Min~Max	°CWB	-15~20	-15~20	-15~18	-15~18
Sound Power	Cooling		dBA	61	63	62	63
Sound Pressure (Low)	Cooling		dBA	43	44	44	46
	Heating		dBA	44	45	45	46
Sound Pressure (High)	Cooling		dBA	46	48	48	49
	Heating		dBA	47	48	48	49
Refrigerant				Type R-410A			
Power Supply				1~/220-240V/50Hz			
Piping connections	Liquid (OD)/Gas	mm		6.35/9.52		6.35/12.7	
Piping Length (Maximum)		m		20		30	
Max Installation Height Difference		m		15		20	

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