![DAIKIN]

Ceiling Suspended Unit

INVERTER FHQ-B / RK(X)S-G/F

Wired remote
control (standard)

Wireless remote
control (optional)

Ceiling suspended units are the ideal solution for rooms without false ceilings. These indoor units are perfect for uniform air distribution in large spaces because of their long air flow. Suitable for ceiling heights of up to 3.8m without loss of capacity.

- **Inverter technology:** reduces the power consumption by up to 30% compared to non inverter units and ensures maximum comfort, operating silence and reliability.

- **Wired remote controller with weekly timer:** provides a 7-day schedule timer, enabling daily or weekly programming. Up to 5 actions per day possible.

- **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.

- **Dry programme:** Daikin's special dry programme reduces humidity in the rooms without variations in internal temperature.

- **Forced off:** The optional forced off enables the unit to switch off automatically, for example when a window is opened.

- **Air purification filter:** removes airborne dust particles to ensure a steady supply of clean air. It can easily be removed and washed.

- **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	195mm
Width	960mm
Depth	680mm

FHQ35B

Height	550mm
Width	765mm
Depth	285mm

RXS35G

See tables overleaf for full list of dimensions

ENERGY LABEL:
UP TO CLASS
A

COOLING ONLY   INVERTER

Indoor Units				FHQ35B	FHQ50B	FHQ60B
Capacity	Cooling capacity	Minimum	kW	1.4	1.7	1.7
		Standard	kW	3.4	5.0	5.7
		Maximum	kW	3.7	5.6	6.0
EER	Nominal			3.24	2.73	2.65
Annual energy consumption			kWh	525	915	1075
Energy Label	cooling			A	D	D
Dimensions	(Height x Width x Depth)		mm	195x960x680	195x960x680	195x1160x680
Weight			kg	24.0	25.0	27.0
Air Flow Rate	Cooling	High/Low	m³/min	13.0 / 10.0	13.0 / 10.0	17.0 / 13.0
Sound Power	Cooling	High/Low	dBA	53.0 / 48.0	54.0 / 49.0	55.0 / 49.0
	Heating	High/Low	dBA	53.0 / 48.0	54.0 / 49.0	-
Sound Pressure	Cooling	High/Low	dBA	37.0 / 32.0	38.0 / 33.0	39.0 / 33.0
Refrigerant			Type	R-410A		
Power Supply				1~/220-240V/50Hz		
Controller	Wired/Wireless			BRC1D52 (Standard) / BRC7E66 (Optional)		
Outdoor Unit				**RKS35G**	**RKS50G**	**RKS60F**
Dimensions	(Height x Width x Depth)		mm	550x765x285	735x825x300	735x825x300
Weight			kg	34	48	47
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46
Sound Power		Cooling	dBA	62	61	63
Sound Pressure (Low)		Cooling	dBA	44	44	46
Sound Pressure (High)		Cooling	dBA	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				FHQ35B	FHQ50B	FHQ60B
Capacity	Cooling capacity	Minimum	kW	1.4	1.7	1.7
		Standard	kW	3.4	5.0	5.7
		Maximum	kW	3.7	5.6	6.0
	Heating capacity	Minimum	kW	1.2	1.7	1.7
		Standard	kW	4.0	6.0	7.2
		Maximum	kW	5.0	7.0	8.0
EER / COP	Cooling / Heating			3.24 / 3.60	2.73 / 2.93	2.65 / 2.89
Annual energy consumption			kWh	525	915	1075
Energy Label	cooling / heating			A / A	D / C	D / D
Dimensions	(Height x Width x Depth)		mm	195x960x680	195x960x680	195x1160x680
Weight			kg	24.0	25.0	27.0
Air Flow Rate	Cooling	High/Low	m³/min	13.0 / 10.0	13.0 / 10.0	17.0 / 13.0
	Heating	High/Low	m³/min	13.0 / 10.0	13.0 / 10.0	16.0 / 13.0
Sound Power	Cooling	High/Low	dBA	53.0 / 48.0	54.0 / 49.0	55.0 / 49.0
	Heating	High/Low	dBA	53.0 / 48.0	54.0 / 49.0	-
Sound Pressure	Cooling	High/Low	dBA	37.0 / 32.0	38.0 / 33.0	39.0 / 33.0
	Heating	High/Low	dBA	37.0 / 32.0	38.0 / 33.0	39.0 / 33.0
Refrigerant			Type	R-410A		
Power Supply				1~/220-240V/50Hz		
Controller	Wired/Wireless			BRC1D52 (Standard) / BRC7E63 (Optional)		
Outdoor Unit				**RXS35G**	**RXS50G**	**RXS60F**
Dimensions	(Height x Width x Depth)		mm	550x765x285	735x825x300	735x825x300
Weight			kg	34	48	48
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46
	Heating	Min~Max	°CWB	-15~20	-15~20	-15~18
Sound Power		Cooling	dBA	63	61	63
Sound Pressure (Low)		Cooling	dBA	44	44	46
		Heating	dBA	45	45	46
Sound Pressure (High)		Cooling	dBA	48	48	49
		Heating	dBA	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	

www.daikin.co.uk

Visit **www.eca.gov.uk/etl** and type 'Daikin' in the quick search box for details of the latest ECA qualifying Daikin units

Daikin products are distributed by:

FSC

CE

Daikin units comply with the European regulations that guarantee the safety of the product.

Daikin Europe N.V. participates in the Eurovent Certification Programme for Air Conditioners (AC), Liquid Chilling Packages (LCP) and Fan Coil Units (FC); the certified data of certified models are listed in the Eurovent Directory. Multi units are Eurovent certified for combinations up to 2 indoor units.

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