

Concealed ceiling unit with high ESP

FDQ-B



Home leave operation

ESP up to 250, ideal for extra large sized spaces

- › High external static pressure up to 250Pa facilitates using flexible ducts of varying lengths
- › Discretely concealed in the ceiling; only the suction and discharge grilles are visible
- › Up to 26.4kW in heating mode
- › High power air flow
- › Wired electronic controllers range
- › Available static pressure up to 50Pa



Concealed ceiling unit with high ESP

FDQ-B



Home leave operation

ESP up to 250, ideal for extra large sized spaces

- › High external static pressure up to 250Pa facilitates using flexible ducts of varying lengths
- › Discretely concealed in the ceiling; only the suction and discharge grilles are visible
- › Up to 26.4kW in heating mode
- › High power air flow
- › Wired electronic controllers range
- › Available static pressure up to 50Pa

FDQ-B + RZQ-C



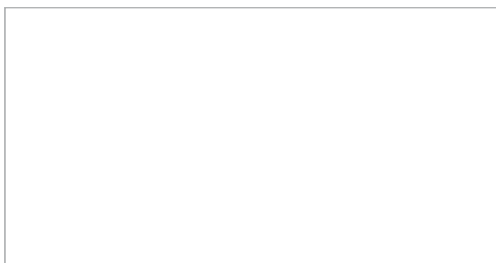
Indoor unit		FDQ	200B	250B
Casing	Colour		Unpainted	
Dimensions	Unit	HeightxWidthxDepth	mm	
			450x1,400x900	
Sound power level	Cooling		81	82
Sound pressure level	Cooling	High	45.0	47.0
	Heating	Low	45.0	47.0
Control systems	Wired remote control		BRC1D52 / BRC1E52A/B	

Efficiency data		FDQ + RZQ	200B + 200C	250B + 250C
Cooling capacity	Nom.	kW	20.0	24.1
Heating capacity	Nom.	kW	23.0	26.4
Power input	Cooling	Nom.	6.23	8.58
	Heating	Nom.	6.74	8.22
Seasonal efficiency (according to EN14825)	Cooling	Energy label	-	-
		Pdesign	kW	-
		SEER		-
	Heating (Average climate)	Energy label	-	-
		Pdesign	kW	-
		SCOP		-
Nominal efficiency (cooling at 35°/27°)	EER		3.21	2.81
	COP		3.41	3.21
nominal load, heating at 7°/20° nominal load)	Annual energy consumption	kWh	3,115	4,290
	Energy label	Cooling/Heating	-/-	

Outdoor unit		RZQ	200C	250C
Dimensions	Unit	HeightxWidthxDepth	mm	
			1,680x930x765	
Sound power level	Cooling		78	
	Heating		78	
Sound pressure level	Nom.		57	
Operation range	Cooling	Ambient	Min.~Max.	°CDB
				-5.0~-46.0
	Heating	Ambient	Min.~Max.	°CWB
				-15.0~-15.0
Refrigerant	Type/GWP		R-410A/2,087.5	R-410A/2,087.5
	Charge	kg/TCO ₂ eq	8.3/17.3	9.3/19.4
Power supply	Phase/Frequency/Voltage	Hz/V	3N~/50/380-415	

Contains fluorinated greenhouse gases (1) EER/COP according to Eurovent (2) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



ECPEN15-105 06/15



Daikin Europe N.V. participates in the Eurovent Certification programme for Liquid Chilling Packages (LCP), Air handling units (AHU), Fan coil units (FCU) and variable refrigerant flow systems (VRF) Check ongoing validity of certificate online: www.eurovent-certification.com or using: www.certiflash.com



The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.