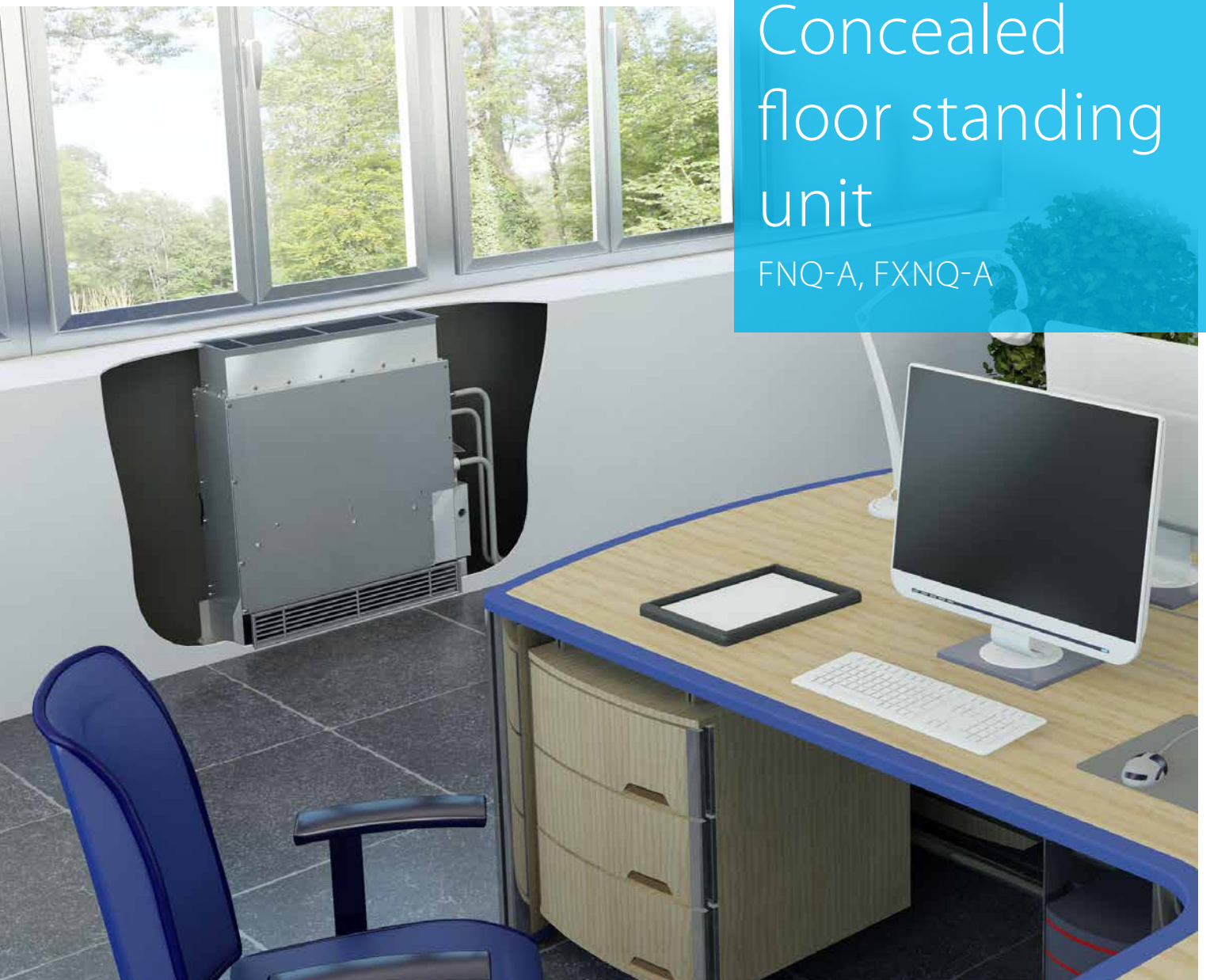


Concealed floor standing unit

FNQ-A, FXNQ-A



Home leave operation



Powerful mode



Multi tenant (FXNQ-A)

Designed to be concealed in walls

- › Ideal for installation in offices, hotels and residential applications
- › Its low height enables the unit to fit perfectly beneath a window
- › Discretely concealed in the wall, leaving only the suction and discharge grilles visible
- › Requires very little installation space as the depth is only 200mm
- › High ESP allows flexible installation

FNQ-A *SkyAir*

Perfect for light commercial and residential applications

FXNQ-A *VRV*

Fully integrated solutions for medium to large commercial environments



Indoor unit		FNQ	*25A	*35A	*50A	*60A
Dimensions	Unit	HeightxWidthxDepth	620x760x200		620x1,150x200	
Sound power level	Cooling		-			
Control systems	Infrared remote control		BRC4C65			
	Wired remote control		BRC1D52 / BRC1E52A/B			

Efficiency data		FNQ + RXS	*25A + 25L3	*35A + 35L3	*50A + 50L	*60A + 60L	
Cooling capacity	Nom.	kW	2.4	3.4	5.0	6.0	
Heating capacity	Nom.	kW	3.2	4.0	5.8	7.0	
Power input	Cooling	Nom.	0.65	1.06	1.65	2.06	
	Heating	Nom.	0.80	1.15	1.87	2.18	
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A+	A	A+	A	
		Pdesign	2.4	3.4	5.0	6.0	
		SEER	5.63	5.21	5.72	5.51	
	Heating (Average climate)	Annual energy consumption	kWh	149	228	306	381
		Energy label	A+	A	A	A	
		Pdesign	2.6	2.9	4.0	4.6	
Nominal efficiency	EER	SCOP	4.24	3.88	3.93	3.80	
		Annual energy consumption	kWh	858	1,047	1,425	1,693
	COP	EER	3.69	3.21	3.03	2.91	
		Annual energy consumption	kWh	325	530	825	1,031
Energy label	Cooling/Heating	A/A	A/B	B/D	C/C		

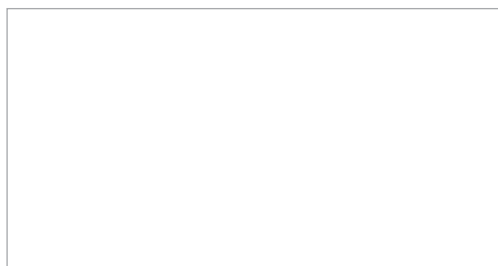
Outdoor unit		RXS	*25L3	*35L3	50L	60L
Dimensions	Unit	HeightxWidthxDepth	550x765x285		735x825x300	
Sound power level	Cooling		59	61	62	
	Heating		59	61	62	
Operation range	Cooling	Ambient	Min.-Max.	-10~46		-10~46
	Heating	Ambient	Min.-Max.	-15~18		-15~18
Refrigerant	Type/GWP		R-410A/1,975		R-410A/1,975	
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240		1~/50/220-230-240	

Indoor unit		FXNQ	*20A	*25A	*32A	*40A	*50A	*63A
Cooling capacity	Nom.	kW	2.2	2.8	3.6	4.5	5.6	7.1
Heating capacity	Nom.	kW	2.50	3.20	4.0	5.0	6.3	8.00
Power input - 50Hz	Cooling	Nom.	0.071			0.078	0.099	0.110
	Heating	Nom.	0.068			0.075	0.096	0.107
Dimensions	Unit	Height	620		950		1,150	
		Width	750		200			
		Depth	22		26		29	
Fan-Air flow rate - 50Hz	Cooling	High/Low	8.0/6.4		10.5/8.5	12.5/10.0	16.5/13.0	
Fan-External static pressure - 50Hz	High/Nom.		30/10		44/15			
Sound power level	Cooling	Nom.	-					
Sound pressure level	Cooling	High/Low	-/-					
Refrigerant	Type		R-410A					
Piping connections	Liquid	OD	6.35		9.52			
	Gas	OD	12.7		15.9			
Drain			VP20 (I.D. 20/O.D. 26)					
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/60/220-240/220					
Current - 50Hz	Maximum fuse amps (MFA)	A	-					
Control systems	Infrared remote control		BRC4C65					
	Simplified wired remote control for hotel applications		BRC2E52C (heat recovery type) / BRC3E52C (heat pump type)					
	Wired remote control		BRC1D52 / BRC1E52A/B					

*Note: blue cells contain preliminary data

- (1) EER/COP according to Eurovent 2012 for use outside EU only
- (2) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

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



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