

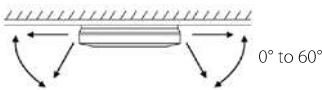
4-way blow ceiling suspended unit

Unique Daikin unit for high rooms with no false ceilings nor free floor space

- > Combination with Sky Air Advance-series ensures good value for money for all types of commercial applications
- > Even rooms with ceilings up to 3.5m can be heated up or cooled down very easily without capacity loss
- > Can easily be installed in both new and refurbishment projects
- > Unified indoor unit range for R-32 and R-410A
- > Individual flap control: flexibility to suit every room layout without changing the location of the unit!



- > 5 different discharge angles between 0 and 60° can be programmed via the remote control



More details and final information can be found by scanning or clicking the QR codes.



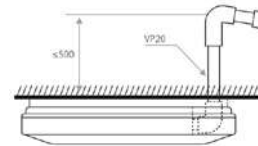
FUA-A



RZAG-NV1



RZAG-NY1



- > Stylish modern casing finished in pure white (RAL9010) and iron grey (RAL7011) blends easily with any interior
- > Optimum comfort guaranteed with automatic air flow adjustment to the required load
- > Standard drain pump with 720mm lift increases flexibility and installation speed



Efficiency data		FUA + RZAG	71A + 71NV1	100A + 100NV1	125A + 125NV1	71A + 71NY1	100A + 100NY1	125A + 125NY1
Cooling capacity	Nom.	kW	6.80	9.50	12.1	6.80	9.50	12.1
Heating capacity	Nom.	kW	7.50	10.8	13.5	7.50	10.8	13.5
Space cooling	Energy efficiency class		A++		-	A++		-
	Capacity Pdesign	kW	6.80	9.50	12.1	6.80	9.50	12.1
	SEER		7.02	6.42	6.39	7.02	6.42	6.39
	ηs,c	%	-	-	253	-	-	253
Space heating (Average climate)	Annual energy consumption	kWh/a	339	518	1,136	339	518	1,136
	Energy efficiency class		A+		-	A+		-
	Capacity Pdesign	kW	4.70	7.80	9.52	4.70	7.80	9.52
	SCOP/A		4.20	4.50	4.26	4.20	4.50	4.26
	ηs,h	%	-	-	167	-	-	167
	Annual energy consumption	kWh/a	1,567	2,427	3,129	1,567	2,427	3,129

Indoor unit		FUA	71A	100A	125A	71A	100A	125A		
Dimensions	Unit HeightxWidthxDepth	mm	198x950x950							
Weight	Unit	kg	25.0	26.0		25.0	26.0			
Air filter	Type		Resin net							
Fan	Air flow rate	Cooling	Low/Medium/High	m³/min	16.0/19.5/23.0	20.0/25.5/31.0	20.5/26.5/32.5	16.0/19.5/23.0	20.0/25.5/31.0	20.5/26.5/32.5
		Heating	Low/Medium/High	m³/min	16.0/19.5/23.0	20.0/25.5/31.0	20.5/26.5/32.5	16.0/19.5/23.0	20.0/25.5/31.0	20.5/26.5/32.5
Sound power level	Cooling	dB(A)	-		65	-		65		
Sound pressure level	Cooling	Low/Medium/High	dB(A)	35/38/41	39/42/46	40/43/47	35/38/41	39/42/46	40/43/47	
	Heating	Low/Medium/High	dB(A)	35/38/41	39/42/46	40/43/47	35/38/41	39/42/46	40/43/47	
Control systems	Infrared remote control		BRC7C58							
	Wired remote control		BRC1H52W/S/K / BRC1E53A/B/C / BRC1D52							
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220~240							

Outdoor unit		RZAG	71NV1	100NV1	125NV1	71NY1	100NY1	125NY1	
Dimensions	Unit HeightxWidthxDepth	mm	870x1,100x460						
Weight	Unit	kg	81	85	95	81	85	94	
Sound power level	Cooling	dB(A)	64	66	69	64	66	69	
	Heating	dB(A)	-		68	-		68	
Sound pressure level	Cooling	Nom.	dB(A)	46	47	49	46	47	49
	Heating	Nom.	dB(A)	48	50	52	48	50	52
Operation range	Cooling	Ambient Min.~Max.	°CDB -20 ~52						
	Heating	Ambient Min.~Max.	°CWB -20 ~18						
Refrigerant	Type/GWP		R-32/675						
	Charge	kg/TCO2Eq	3.20/2.16		3.70/2.50	3.20/2.16		3.70/2.50	
Piping connections	Liquid/Gas OD	mm	9.52/15.9						
	Piping length	OU - IU Max.	m	55	85	55	85		
		System Equivalent Chargeless	m	75	100	75	100		
	Additional refrigerant charge	kg/m	40						
	Level difference IU - OU Max.	m	See installation manual						
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240			3~/50/380-415			
Current - 50Hz	Maximum fuse amps (MFA)	A	20	32	16				

Contains fluorinated greenhouse gases