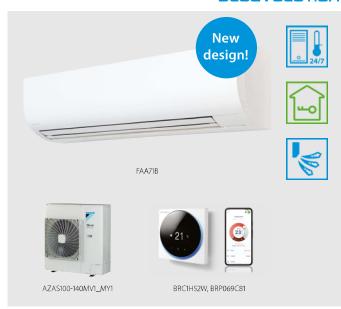
VRV

## Sky Air Active-series BLUEVOLUTION

## Wall mounted unit

## For rooms with no false ceilings nor free floor space

- > Ideal solution for small businesses and shops
- > Flat, stylish front panel blends easily within any interior décor and is easier to clean
- > Can easily be installed in both new and refurbishment projects
- The air is comfortably spread up- and downwards thanks to
   5 different discharge angles that can be programmed via the remote control
- > Maintenance operations can be performed easily from the front of the unit
- > Flexible to install as the largest casing only weighs 18 kg and piping connection can be done at the bottom, left or right of the unit



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









AZAS-M\/1





Efficiency data			FAA	71B + ARXM71R	71B + AZAS71MV1	100B + AZAS100MV1	AZAS100B + 100MY1
Cooling capacity	Nom.		kW	6.80	6.80	9.50	
Heating capacity	Nom./		kW	7.50	7.50 10.8		0.8
Power input	Cooling	Nom.	kW	2.00		-	
	Heating	Nom.	kW	2.35		-	
Space cooling	Energy efficiency class			A+		A	
	Capacity Pdesign kW		kW	6.80		9.50	
	SEER			5.77		5.25	
	Annual energy	consumption	kWh/a	412		633	
Space heating (Average climate)	Energy efficiency class			А			
	Capacity	Pdesign	kW	4	.50	6.	00
	SCOP/A			3.81			
	Annual energy consumption		kWh/a	1,652	1,654	2,2	205

Indoor unit			FAA	71B	100B
Dimensions	Unit	HeightxWidthxDepth	mm	290x1,050x269	340x1,200x262
Weight	Unit		kg	14.0	18
Fan	Air flow rate	Cooling Low/Medium/	High m³/min	12.1/13.4/16.2	23.0/21.1/18.7
		Heating Low/Medium/	High m³/min	12.7/14.2/16.9	23.0/20.9/18.7
Sound power level	Cooling	•	dBA	61.0	65
	Heating		dBA	61.0	65
Sound pressure level	Cooling	Low/Medium/High	dBA	40.0/42.0/45.0	41/45/49
	Heating	Low/Medium/High	dBA	40.0/42.0/45.0	41/45/49
Control systems	Infrared remote control			BRC7EA631	BRC7EA632
	Wired remote control			BRC1H52W/S/K, BRC1E53A/B/C, BRC1D52	
Power supply	Phase/Fr	eguency/Voltage	Hz/V	1~/50 /220-240	

Power supply	Phase/Frequency/voltage Hz/v			ΠZ/V	1~/50/220-240				
Outdoor unit				ARXM	71R	71MV1	100MV1	100MY1	
Dimensions	Unit	HeightxV	WidthxDepth	mm	734x954x401	770x900x320	990x940x320		
Weight	Unit			kg	49.0	60	70		
Sound power level	l Cooling			dBA	-	65	70		
Sound pressure level	Cooling Nom.		dBA	52.0	46	53			
	Heating	Nom.		dBA	52.0	47	57		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	-5~46			
	Heating	Ambient	Min.~Max.	°CWB	-		-15~15.5		
Refrigerant	Type/ GWP				R-32/675.0				
	Charge			kg/TCO2Eq	1.15/0.780	2.45/1.65 2.60/1.76		/1.76	
Piping connections Liquid/Gas OD		mm	9.52/15.9						
	Piping OU - IU Max.			m	30				
	length	gth System	Equivalent	m	-	50			
			Chargeless	m	-	30			
	Additional refrigerant charge		kg/m	0.035 (for piping length exceeding 10m)	See installation manual				
	Level difference IU - OU Max.		m	20.0	30.0				
Power supply	Phase/Frequency/Voltage Hz/			Hz/V	1~/50 /220-240 3~/50 /38			3~/50 /380-415	
Current - 50Hz	Maximum fuse amps (MFA)			А	-	20	25	16	