

Flexi type unit

Flexible unit, ideal for rooms without false ceiling, can fit on either ceiling or wall

- › Can fit on either ceiling or lower wall; its low height enables the unit to fit beneath a window
- › Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room
- › Home leave operation maintains the indoor temperature at your specified comfort level during absence, thus saving energy
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet



Efficiency data			FLXS + RXS	25B + 25L3	35B9 + 35L3	50B + 50L	60B
Cooling capacity	Min./Nom./Max.	kW		1.2/2.5/3.0	-/3.5/-	0.9/4.9/5.3	-
Heating capacity	Min./Nom./Max.	kW		1.2/3.4/4.5	1.4/4.0/5.0	0.9/6.1/7.5	-
Power input	Cooling	Min./Nom./Max.	kW	0.300/0.668/0.860	0.300/1.215/1.260	0.450/1.720/1.950	-
	Heating	Min./Nom./Max.	kW	0.290/0.960/1.490	0.290/1.120/1.850	0.310/1.820/3.540	-
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A	B	A	Only available in multi model application
		Pdesign	kW	2.50	3.50	4.90	
		SEER		5.19	4.87	5.25	
		Annual energy consumption	kWh	169	252	326	
	Heating (Average climate)	Energy label		A			
		Pdesign	kW	2.50	2.90	4.20	
		SCOP		3.80			
		Annual energy consumption	kWh	921	1,068	1,546	
Nominal efficiency	EER		3.74	2.88	2.85		
	COP		3.54	3.57	3.35		
	Annual energy consumption	kWh	334	608	860		
	Energy label	Cooling/Heating	A/B	B/A	C/C		

Indoor unit			FLXS	25B	35B9	50B	60B
Dimensions	Unit	HeightxWidthxDepth	mm	490x1,050x200			
Weight	Unit		kg	16		17	
Air filter	Type			Removable / washable / mildew proof			
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m ³ /min	7.6/7.6/6.0/5.2	8.6/7.6/6.6/5.6	11.4/11.4/8.5/7.5	12.0/10.7/9.3/8.3
	Heating	High/Nom./Low/Silent operation	m ³ /min	9.2/8.3/7.4/6.6	12.8/10.4/8.0/7.2	12.1/9.8/7.5/6.8	12.8/10.6/8.4/7.5
Sound power level	Cooling		dB(A)	51	53		60
	Heating		dB(A)	51	59	-	59
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dB(A)	37/34/31/28	38/35/32/29	47/43/39/36	48/45/41/39
	Heating	High/Nom./Low/Silent operation	dB(A)	37/34/31/29	46/36/33/30	46/41/35/33	47/42/37/34
Control systems	Infrared remote control			ARC433B67			
Power supply	Phase / Frequency / Voltage	Hz / V		1~ / 50/60 / 220-240/220-230	1~ / 50 / 220-240	1~ / 50/60 / 220-240/220-230	

Outdoor unit			RXS	25L3	35L3	50L	
Dimensions	Unit	HeightxWidthxDepth	mm	550x765x285		735x825x300	
Weight	Unit		kg	34		47	
Sound power level	Cooling		dB(A)	59	61	62	
	Heating		dB(A)	59	61	62	
Sound pressure level	Cooling	High/Low/Silent operation	dB(A)	46/-/43	48/-/44	48/44/-	
	Heating	High/Low/Silent operation	dB(A)	47/-/44	48/-/45	48/45/-	
Operation range	Cooling	Ambient Min.~Max.	°CDB			-10~46	
	Heating	Ambient Min.~Max.	°CWB			-15~18	
Refrigerant	Type/Charge kg-TCO ₂ Eq/GWP			R-410A/1.0/2.1/2,087.5	R-410A/1.2/2.5/2,087.5	R-410A/1.7/3.5/2,087.5	
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.5		12.7	
	Piping length	OU - IU	Max.	m	20		30
		System	Chargeless	m	10		
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)			
	Level difference IU - OU	Max.	m	15		20.0	
Power supply	Phase / Frequency / Voltage	Hz / V		1~ / 50 / 220-240		1~ / 50 / 220-230-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	-			

(1) EER/COP according to Eurovent 2012, for use outside EU only (2) MFA is used to select the circuit breaker and the ground fault circuit interrupter (earth leakage circuit breaker). For more detailed information on each combination, please refer to the electrical data drawing.