

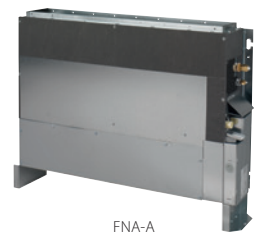


FNA-A / RXM-M9

Designed to be concealed in walls

- › Combination with split outdoor units is ideal for small retail, offices or residential applications
- › Its low height (620mm) enables the unit to fit perfectly beneath a window
- › Ideal for installation in offices, hotels and residential applications
- › Requires very little installation space as the depth is only 200mm
- › Blends unobtrusively with any interior décor: only the suction and discharge grills are visible
- › High ESP allows flexible installation

R-32 BLUEEVOLUTION



FNA-A



RXM42-60M9



BRC1E53A



BRC4C65
(optional)



BRP069A81
(optional)



WI-FI ADAPTOR
AVAILABLE AS AN OPTION

FNA-A / RXM-M9

R-32 BLUEEVOLUTION

Indoor Units			FNA25A	FNA35A	FNA50A	FNA60A
Capacity	UK Total Cooling	kW	2.54	3.32	4.89	5.86
	UK Sensible Cooling	kW	1.89	2.26	3.66	4.11
	Nominal Cooling	kW	2.6	3.4	5.0	6.0
	Nominal Heating	kW	3.2	4.0	5.8	7.0
Seasonal Efficiency (EN14825) COOLING	Energy Label		A+	A+	A+	A
	Pdesign	kW	2.6	3.4	5.0	6.0
	SEER		5.68	5.7	5.77	5.56
	Annual Energy Consumption	kWh	160	209	303	378
Seasonal Efficiency (EN14825) HEATING	Energy Label		A+	A+	A+	A+
	Pdesign	kW	2.8	2.9	4.0	4.6
	SCOP		4.24	4.05	4.09	4.16
	Annual Energy Consumption	kWh	924	1002	1369	1547
Nominal Efficiency	EER/COP		3.80/4.00	3.09/3.48	3.38/3.34	2.70/3.11
Air Flow Rate (Cooling)	High / Low	m ³ /sec	0.145/0.122	0.145/0.122	0.267/0.225	0.225/0.025
External Static Pressure	High / Nom	Pa	48/30	48/30	49/40	49/40
Dimensions	Height	mm	620	620	620	620
	Width	mm	750	750	1150	1150
	Depth	mm	200	200	200	200
Weight		kg	23	23	30	30
Sound Pressure (Cooling)	High / Low	dBA	33/28	33/28	36/30	36/30
Sound Pressure (Heating)	High / Low	dBA	33/28	33/28	36/30	36/30
Sound Power (Cooling)		dBA	53	53	56	56

Outdoor Units			RXM25M9	RXM35M9	RXM50M9	RXM60M9
Dimensions	Height x Width x Depth	mm	550 x 765 x 285	550 x 765 x 285	735 x 825 x 300	735 x 825 x 300
Weight		kg	32	32	47	47
Electrical Details	Power Supply		1ph	1ph	1ph	1ph
	Running Current	A	-	-	-	-
	Starting Current	A	-	-	-	-
	Max Fuse Size	A	10	10	15	15
Interconnection Wiring	Core / Cable Size		3+E / 1.5		3+E / 1.5	
Piping Connections	Liquid / Gas	inches (mm)	1/4 (6.4) / 3/8 (9.5)		1/4 (6.4) / 1/2 (12.7)	
Pipework	Maximum Length	m	20	20	30	30
	Maximum Vertical Rise	m	20	20	20	20
	Precharged to	m	10	10	10	10
	Additional charge	g/m	20	20	20	20
	Holding charge	kg	0.76	0.76	1.4	1.45
Sound Pressure (Cooling)	Nominal	dBA	46	49	48	48
Sound Pressure (Heating)	Nominal	dBA	47	49	49	49
Sound Power (Cooling)		dBA	59	61	62	63
Operating Range (Cooling)	Min / Max	°CDB	-10/46	-10/46	-10/46	-10/46
Operating Range (Heating)	Min / Max	°CWB	-15/18	-15/18	-15/18	-15/18
Air Flow Rate (Cooling)	Nominal	m ³ /sec	0.600	0.600	0.840	0.840

Accessory Ref	Description
BRC1E53A	Premium wired remote controller (Included as standard)
BRP069A81	Wifi adaptor for connection to on-line controller
BRC2E52C	Wired simplified remote controller (without auto swing)
BRC4C65	Wireless remote controller
K.CGM	Condensing unit guard size 42-71
K.CGS	Condensing unit guard size 20-35
K.CWB90-2	Condensing unit bracket - up to size 71, max weight 90kg of ODU
K.DT1	Condensate drip tray for use with K.CWB90-2
K.RSS	Wireless room mounted temperature sensor and receiver

Accessory Ref	Description
KLIC-DI	KNX Interface for Sky Air and VRV systems
KRCS01-4	Remote room mounted temperature sensor
KRP4A53 and UK.FB2	Unit/group adaptor PCB for remote on/off, status indication and temperature setting
RS-SE	Service and configuration tool for K.RSS
RTD-10 and UK.FB2	Enhanced function PCB for Sky Air and VRV. Duty rotation, Lead Lag control and heating interlock
RTD-20 and UK.FB2	Energy control PCB for Sky Air and VRV
RTD-NET and UK.FB2	Modbus interface PCB for Sky Air and VRV

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