



FTXJ-MW/S / RXJ-M/N

R-32 BLUEEVOLUTION

The optimum comfort zone all year round

Designed in Europe for European style, Daikin Emura creates the optimum comfort zone all year round. It represents a perfect marriage of style and substance, of form and function, of intelligent heating and efficient cooling.

Available in two different colours – matt crystal white or silver – Daikin Emura is a new high inverter heat pump, wall mounted unit, that blends iconic design to engineering excellence. Its ultra thin profile and elegant finish can complement any stylish interior. The sleek appearance adds to Daikin's well-known brand values of superior comfort, quality and reliability.

3D air-flow: to ensure a harmonised temperature throughout the room, the Daikin Emura's 3D air-flow system combines vertical and horizontal auto-swing creating an even distribution of air throughout the room to the corners of even large spaces.

Wi-fi control as standard, allowing you to set and schedule your Emura from anywhere using the intuitive Online Controller. The app can also work with 'if this, then that' protocol to change temperature depending on weather conditions, or even to turn the AC on automatically when you leave work!

Improved air quality: the Emura has 2 air filters that combine to ensure a high quality of air in the room. The titanium apatite photocatalytic filter focusses on capturing and decomposing harmful substances such as bacteria, and on deodorizing. The silver allergen removal and air purifying filter focusses on capturing allergen such as pollen and dust mites.

The FTXJ-M range is ECA Eligible - check www.daikin.co.uk/ECA to obtain statement of eligibility.



Matt crystal white

Silver



RXJ20-35M



BRC073 (optional)



Wireless remote control as standard



BRP069A81 (optional)



WI-FI ADAPTOR
AVAILABLE AS AN OPTION



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Features	Benefits
Two stage filter	Creates the ideal environment by removing odours and bacteria
Intelligent Eye Sensor	Reduced running cost by switching to economy mode when the room is empty
7 day timer	Set a full week of on and off-timings, allowing differences in schedule for week and weekends
Very low noise level	Quiet operation means the FTXJ series are unobtrusive when operating
Automatic air-flow adjustment	Can improve comfort levels as the unit will automatically match fan-speed according to room temperature
Versatile connectivity	One outdoor unit can connect to single or multiple indoor units.

Indoor Units		Matt Crystal White				Silver				
		FTXJ20MW	FTXJ25MW	FTXJ35MW	FTXJ50MW	FTXJ20MS	FTXJ25MS	FTXJ35MS	FTXJ50MS	
Capacity	UK Total Cooling	kW	2.25	2.35	3.42	4.69	2.25	2.35	3.42	4.69
	UK Sensible Cooling	kW	1.84	1.88	2.51	3.09	1.84	1.88	2.51	3.09
	Nominal Cooling	kW	2.0	2.5	3.5	5.0	2.0	2.5	3.5	5.0
	Nominal Heating	kW	2.5	3.4	4.0	5.8	2.5	3.4	4.0	5.8
Seasonal Efficiency (EN14825) COOLING	Energy Label		A+++	A+++	A++	A++	A+++	A+++	A++	A++
	Pdesign	kW	2.3	2.4	3.5	4.8	2.3	2.4	3.5	4.8
	SEER		8.73	8.64	7.19	7.02	8.73	8.64	7.19	7.02
	Annual Energy Consumption	kWh	92	97	170	239	92	97	170	239
Seasonal Efficiency (EN14825) HEATING	Energy Label		A++	A++	A+	A+	A++	A++	A+	A+
	Pdesign	kW	2.1	2.7	3.0	4.6	2.1	2.7	3.0	4.6
	SCOP		4.60	4.60	4.60	4.28	4.60	4.60	4.60	4.28
	Annual Energy Consumption	kWh	638	822	913	1505	638	822	913	1505
Nominal Efficiency	EER/COP		4.64 / 5.00	4.73 / 4.57	4.09 / 4.04	3.35 / 3.65	4.64 / 5.00	4.73 / 4.57	4.09 / 4.04	3.35 / 3.65
Air Flow Rate (Cooling)	High / Nom / Low / Silent	m ³ /sec	0.148 / - / 0.073 / 0.043	0.148 / - / 0.073 / 0.044	0.182 / - / 0.080 / 0.048	0.182 / - / 0.113 / 0.060	0.148 / - / 0.073 / 0.043	0.148 / - / 0.073 / 0.044	0.182 / - / 0.080 / 0.048	0.182 / - / 0.113 / 0.060
Dimensions	Height	mm	303	303	303	303	303	303	303	303
	Width	mm	998	998	998	998	998	998	998	998
	Depth	mm	212	212	212	212	212	212	212	212
Weight		kg	12	12	12	12	12	12	12	12
Sound Pressure (Cooling)	High / Nom / Low / Silent	dBA	38 / 32 / 25 / 19	38 / 32 / 25 / 19	45 / 34 / 26 / 20	46 / 40 / 35 / 32	38 / 32 / 25 / 19	38 / 32 / 25 / 19	45 / 34 / 26 / 20	46 / 40 / 35 / 32
Sound Pressure (Heating)	High / Nom / Low / Silent	dBA	40 / 34 / 28 / 19	41 / 34 / 28 / 19	45 / 37 / 29 / 20	47 / 41 / 35 / 32	40 / 34 / 28 / 19	41 / 34 / 28 / 19	45 / 37 / 29 / 20	47 / 41 / 35 / 32
Sound Power (Cooling)		dBA	54	54	59	60	54	54	59	60

Outdoor Units		RXJ20M	RXJ25M	RXJ35M	RXJ50N	RXJ20M	RXJ25M	RXJ35M	RXJ50N	
Dimensions	Height x Width x Depth	550 x 765 x 285				734 x 870 x 373				
Weight		34				47				
Electrical Details	Power Supply	1ph								
	Running Current	A	2.67	2.82	4.18	6.43	2.67	2.82	4.18	6.43
	Starting Current	A	2.6	3.6	4.6	6.9	2.6	3.6	4.6	6.9
	Max Fuse Size	A	10	10	10	15	10	10	10	15
Interconnection Wiring	Core / Cable size	3+E / 1.5								
Piping Connections	Liquid / Gas	inches (mm)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 1/2 (12.7)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 3/8 (9.5)	1/4 (6.4) / 1/2 (12.7)
	Pipework									
Pipework	Maximum Length	m	20	20	20	30	20	20	20	30
	Maximum Vertical Rise	m	15	15	15	20	15	15	15	20
	Precharged to	m	10	10	10	10	10	10	10	10
	Additional charge	g/m	20	20	20	20	20	20	20	20
	Holding Charge	kg	0.72	0.72	0.72	1.30	0.72	0.72	0.72	1.30
Sound Pressure (Cooling)	High / Low / Silent	dBA	46 / - / 43	46 / - / 43	48 / - / 45	48 / - / 45	46 / - / 43	46 / - / 43	48 / - / 45	48 / - / 45
Sound Pressure (Heating)	High / Low / Silent	dBA	47 / - / 44	47 / - / 44	48 / - / 45	48 / - / 45	47 / - / 44	47 / - / 44	48 / - / 45	48 / - / 45
Sound Power (Cooling)		dBA	61	61	63	63	61	61	63	63
Operating Range (Cooling)	Min / Max	°CDB	-10 / 46	-10 / 46	-10 / 46	-10 / 46	-10 / 46	-10 / 46	-10 / 46	-10 / 46
Operating Range (Heating)	Min / Max	°CWB	-15 / 18	-15 / 18	-15 / 18	-15 / 18	-15 / 18	-15 / 18	-15 / 18	-15 / 18
Air Flow Rate (Cooling)	High	m ³ /Sec	0.575	0.575	0.616	0.830	0.575	0.575	0.616	0.830
ECA Eligible		●	●	●	●	●	●	●	●	

Accessory Ref	Description
BRC073	Optional Wired Remote controller: BRC1E53 style
BRCW901A03	3m connection cable for BRC073
BRCW901A08	8m connection cable for BRC073
KRP413A15	Adaptor PCB for remote on/off control - constant/pulse contact
KRP928A25	Adaptor PCB for interface to Daikin centralised control systems
KLIC-DD	KNX interface for Split type systems

Accessory Ref	Description
RTD-RA	Adaptor PCB for Modbus connection and/or extended system functions
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.CG5	Condensing Unit Guard size 20-35
K.CGM	Condensing Unit Guard size 42-71

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