

# FTXM-A / RXM-A (8/9) *perfera*



## High Performance Wall Mount

Suitable for bedrooms, living rooms or small offices

This elegant wall-mounted unit delivers whisper-quiet comfort, ultra-clean air, and exceptional energy efficiency — with A+++ performance in both cooling and heating. Smart airflow and motion sensors ensure consistent, draft-free comfort wherever you are in the room, while features like Heat Boost warm your space up to 70% faster. With voice control, app connectivity, and advanced air purification, it's comfort that adapts to your needs — beautifully, effortlessly, and efficiently.

### Top-tier energy efficiency

With seasonal efficiency ratings up to A+++ in both heating and cooling (in pair and multi-split setups), you can enjoy year-round comfort while keeping energy costs low.

### Comfort that moves with you

Whether you're working, relaxing, or spending time with family, this unit keeps the temperature just right. Smart motion sensors gently direct airflow away from you for draft-free comfort, while 3D Airflow and Comfort+ ensure warm or cool air reaches every corner of the room — no hot spots, no cold patches, just even, effortless comfort wherever you are.

### Breathe cleaner, healthier air

The combination of Daikin's Flash Streamer technology and Silver Allergen filter helps neutralise allergens, odours, and pollutants — ideal for families, allergy sufferers, and anyone who values fresh, clean air.

### Quiet comfort, day or night

With sound levels as low as 19 dB(A), this unit runs quieter than a whisper — perfect for peaceful sleep, focused work, or relaxing family time.

### Sleek design, seamless fit

The stylish, wall-mounted design blends effortlessly into any room, offering discreet, modern comfort without taking up valuable space.

### Fast, cosy warmth when you need it

The Heat Boost feature warms your space up to 70% faster than a standard air conditioner (in pair combinations), so you feel cosy, quicker.

### Smart, effortless control

With the Daikin Onecta app, managing your indoor climate is as easy as picking up your phone. Whether you're at home, at work, or away, you can adjust the temperature, change settings, or check energy usage anytime, from anywhere. For hands-free convenience, connect to Google Home or Amazon Alexa and control your comfort with simple voice commands.



FTXM20-50A



RXM20-50



BRC073 (optional)



ARC466A67



WI-FI CONTROL VIA APP



WI-FI ADAPTOR

INCLUDED AS STANDARD



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Indoor Units			FTXM20A	FTXM25A	FTXM35A	FTXM42A	FTXM50A	FTXM60A	FTXM71A
Capacity	UK Total Cooling	kW	1.95	2.44	3.42	4.11	4.89	5.86	6.94
	UK Sensible Cooling	kW	1.79	2.15	2.59	2.87	3.25	3.84	4.57
	Nominal Cooling	kW	2.0	2.5	3.4	4.2	5.0	6.0	7.1
	Nominal Heating	kW	2.5	2.8	4.0	5.4	5.8	7.0	8.2
Seasonal Efficiency (EN14825) COOLING	Energy Label		A+++	A+++	A+++	A++	A++	A++	A++
	Pdesign	kW	2.0	2.5	3.4	4.2	5.0	6.0	7.1
	SEER		9.47	9.47	9.25	8.11	7.55	6.90	6.2
	Annual Energy Consumption	kWh	74	92	132	181	232	304	401
Seasonal Efficiency (EN14825) HEATING	Energy Label		A+++	A+++	A+++	A++	A++	A+	A+
	Pdesign	kW	2.3	2.4	2.5	4.0	4.5	4.8	6.2
	SCOP		5.20	5.20	5.20	5.00	4.75	4.30	4.10
	Annual Energy Consumption	kWh	619	647	673	1120	1326	1562	2116
Air Flow Rate (Cooling)	High / Med / Low / Silent	m <sup>3</sup> /min	11.9 / 8.9 / 6.3 / 4.9	11.9 / 8.9 / 6.3 / 4.9	13.2 / 9.4 / 7.1 / 4.6	13.3 / 9.8 / 7.2 / 5.0	12.7 / 10.4 / 7.8 / 5.9	15.6 / 13.4 / 11.2 / 8.6	15.8 / 13.6 / 11.4 / 9.3
Dimensions	Height	mm	298	298	298	298	298	298	298
	Width	mm	804	804	804	804	804	997	997
	Depth	mm	252	252	252	252	252	292	292
Weight		kg	11.5	11.5	11.5	11.5	11.5	14.5	14.5
Sound Pressure (Cooling)	High / Med / Low / Silent	dBA	41 / 33 / 25 / 19	41 / 33 / 25 / 19	45 / 37 / 29 / 19	45 / 38 / 30 / 21	46 / 40 / 33 / 27	46 / 42 / 37 / 30	47 / 43 / 38 / 32
Sound Pressure (Heating)	High / Med / Low / Silent	dBA	39 / 34 / 26 / 20	39 / 34 / 27 / 20	39 / 35 / 28 / 20	45 / 37 / 29 / 21	46 / 41 / 34 / 31	45 / 41 / 36 / 33	46 / 42 / 37 / 34
Sound Power (Cooling)		dBA	54	54	58	60	60	60	60
Outdoor Units			RXM20A	RXM25A9	RXM35A9	RXM42A	RXM50A8	RXM60A	RXM71A
Dimensions	Height x Width x Depth	mm	610 x 923 x 367	610 x 923 x 367	610 x 923 x 367	610 x 923 x 367	610 x 923 x 367	734 x 954 x 401	734 x 954 x 401
Weight		kg	36	36	36	40	40	49	55
Electrical Details	Power Supply		1ph	1ph	1ph	1ph	1ph	1ph	1ph
	Maximum Input Current (MCA)	A	9.19	10.01	10.11	11.54	12.69	15.09	19.78
	Max Fuse Size	A	10	13	13	13	13	16	20
Interconnection Wiring	Core / Cable size		3+E / 1.5	3+E / 1.5	3+E / 1.5	3+E / 1.5	3+E / 1.5	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) / 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) / 1/2 (12.7)	1/4 (6.4) / 5/8 (15.9)
Pipework	Maximum Length	m	20	20	20	30	30	30	30
	Maximum Vertical Rise	m	15	15	15	20	20	20	20
	Precharged to	m	10	10	10	10	10	10	10
	Additional Charge	g/m	20	20	20	20	20	20	20
	Holding Charge	kg	0.95	0.95	0.95	0.95	0.95	1.15	1.15
Sound Pressure (Cooling)	Nominal	dBA	46	46	47	48	48	48	47
Sound Pressure (Heating)	Nominal	dBA	47	47	49	49	49	49	48
Sound Power (Cooling)		dBA	59	59	60	60	61	60	60
Operating Range (Cooling)	Min / Max	°CDB	-10 / 50	-10 / 50	-10 / 50	-10 / 50	-10 / 50	-10 / 50	-10 / 46
Operating Range (Heating)	Min / Max	°CWB	-21 / 18	-21 / 18	-21 / 18	-21 / 18	-21 / 18	-21 / 18	-15 / 18
Air Flow Rate (Cooling)	Nominal	m <sup>3</sup> /min	38.5	38.5	39.1	40.1	58.0	46.6	49.0
Meets ETL criteria			●	●	●	●	●	●	●

## Accessories:

Accessory Ref	Description
EKRS21	Wire harness for S21 port for all marked (*) options
BRC073*	Wired remote control – connection cable required
BRCW901A03	3m extension cord required for wired remote controller BRC073
BRCW901A08	8m extension cord required for wired remote controller BRC073
K.CGM	Condensing unit guard (1150 x 1150 x 650)
K.CG5	Condensing unit guard (750 x 1050 x 460)
K.CWB90-2	Wall bracket (90kg, 500mm support arm)
K.DT1	Condensate drip tray for use with K.CWB90-2
K.FF600S	Two flexi-feet (Standard 600mm x 185mm x 100mm) to mount the outdoor unit
KLIC-DDV3*	KNX interface for Split type systems
KRP413A15*	Adaptor PCB for remote on/off control – constant/pulse contact
KRP928A25*	Adaptor PCB for interface to Daikin centralised control systems
RTD-RA*	Adaptor PCB for Modbus connection and/or extended system functions

## Notes & Features:

- › All fan coils are supplied with infrared remote controller ARC466A86 (7-day schedule timer)
- › All fan coils have auto restart after power failure
- › Wired controller, KLIC-DDV3 and RTD-RA options cannot be combined
- › Night set mode
- › Air purification using Flash Streamer technology
- › New static air filter treated with an active (Ionpure) substance to improve efficiencies
- › Presence sensor and 2-area intelligent eye
- › 5 fan speeds can be selected; from high to super low
- › Heat boost function to reach set point quicker during start-up
- › RXM20-35A9 can reduce the sound power by a further 6 dB(A)

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