DAIKIN

Perfecting the Air



Cora+

Compact Efficiency

The Cora+ takes trusted comfort further with a more compact design, enhanced energy efficiency and **built-in Wi-Fi** connectivity. Delivering reliable year-round performance, greater convenience and effortless everyday comfort, while making it easier to create your ideal indoor environment.

2.8kW -TO- **8.1kW**
RATED HEATING CAPACITIES

7
MODELS

REVERSE CYCLE

SENSITIVE CHOICE APPROVED

R32

WIFI

DAIKIN MOBILE CONTROLLER INCLUDED

19 dBA* DURING SUPER QUIET OPERATION

BUILT-IN WI-FI NEW

Connection to Daikin's Mobile Controller smartphone interface is now included.

FLEXIBLE INSTALLATION NEW

Fits where others can't. With a 35° stop valve piping angle, installers have more room to work, making it easier to install in tight outdoor spaces and tricky locations. Indoor pipe tail length has been improved and reduced gas pipe size for 71 class capacity (5/8" to 1/2").

ENERGY PERFORMANCE NEW

More comfort, less energy use. New compressor technology delivers top-tier efficiency, helping reduce power bills while keeping your home comfortable.

*19 dBA applies to Cora+ 20-35 class models only.

AUTO MOULD PROOF OPERATION NEW

To support a cleaner and more comfortable living environment, the Mould Proof Operation helps keep the inside of the air conditioner dry after use, reducing conditions that may lead to mold formation.

REDESIGNED TECHNOLOGY

The internal components have been redesigned to achieve improved capacity, energy performance and quietness.

LIZARD AND BUG PROTECTION NEW

Built for long-term reliability. A sealed electrical design helps prevent insects and lizards from getting inside, protecting key components such as the PCB, resulting in improved durability.

Control your comfort, anytime, anywhere

Built-in Wi-Fi lets you control your system from your smartphone using the Daikin Mobile Controller app, whether you're at home or away.

- Turn your system on before you arrive
- Adjust temperature from anywhere
- Monitor and manage your comfort easily

Voice control compatible
Works with Google Home and Amazon Alexa for hands-free operation.

AMAZON ALEXA

GOOGLE ASSISTANT





FTXM20-46AVMZ



FTXM50-71AVMZ

Specifications

INDOOR UNIT / OUTDOOR UNIT		FTXM20AVMZ RXM20AVMZ	FTXM25AVMZ RXM25AVMZ	FTXM35AVMZ RXM35AVMZ	FTXM46AVMZ RXM46AVMZ	FTXM50AVMZ RXM50AVMZ	FTXM60AVMZ RXM60AVMZ	FTXM71AVMZ RXM71AVMZ
Rated Capacity	Cool (kW)	2.0	2.5	3.5	4.6	5.0	6.0	7.1
	Heat (kW)	2.8	3.3	4.0	5.4	6.1	7.3	8.1
Capacity Range	Cool (kW)	1.0-3.0	1.0-3.7	1.0-4.4	1.1-5.5	1.1-6.7	1.1-7.5	2.0-8.9
	Heat (kW)	0.9-4.4	0.9-5.4	0.9-5.5	1.0-6.7	1.0-8.0	1.0-9.8	2.0-10.8
Indoor Airflow Rate (H)	Cool (l/s)	160	185	191	200	270	310	325
	Heat (l/s)	176	185	200	210	311	365	365
Indoor Fan Speeds	5 steps, quiet and automatic							
Star Rating (Hot/Avg/Cold) ZERL (Residential)	Cool	5.5/5.0/5.0	6.0/5.5/6.0	5.5/4.5/5.0	4.0/3.5/4.0	5.0/4.5/5.0	4.0/4.0/4.0	3.5/3.0/3.5
	Heat	4.0/3.5/3.0	4.0/3.5/3.0	4.0/3.0/2.5	3.0/2.5/2.0	3.5/3.0/2.5	3.5/3.0/2.5	3.0/2.5/2.0
Front Panel Colour	White							
Power Supply	1 phase, 220-240V, 50Hz							
Power Input (Rated)	Cool (kW)	0.400	0.485	0.810	1.140	1.140	1.520	2.050
	Heat (kW)	0.550	0.710	1.000	1.390	1.300	1.660	1.960
E.E.R/C.O.P	Cool/Heat	5.267/5.191	5.176/4.747	4.426/4.349	3.904/3.711	4.360/4.455	3.879/4.206	3.398/3.962
TCSPF (Residential)	Cold	6.870	7.531	6.875	5.617	6.882	5.998	5.223
HSPF (Residential)	Cold	4.785	4.759	4.294	3.746	4.266	4.001	3.909
A.E.E.R/A.C.O.P	Cool/Heat	4.942/5.047	5.105/4.617	4.296/3.981	4.018/3.872	4.368/4.675	3.935/4.385	3.437/4.099
Dimensions (HxWxD)	Indoor (mm)	286 × 770 × 244				295 × 993 × 281		
	Outdoor (mm)	595 × 845 × 300			695 × 930 × 350			
Weight	Indoor (kg)	9				13		
	Outdoor (kg)	36			50	52		56
Compressor Type	Hermetically Sealed Swing Type							
Refrigerant Type	R-32							
Max Pipe Length	(m)	20			30			
Max Level Difference	(m)	15			20			
Pipe Sizes	Liquid (mm)	6.4						
	Gas (mm)	9.5			12.7			
Outdoor Operating Range (min.~max.)	Cool (°CDB)	-10 ~ 50						
	Heat (°CWB)	-15 ~ 24						
Indoor Sound Pressure (H/SL)	Cool (dBA)	38/19	42/19	42/19	44/26	45/28	48/29	49/30
	Heat (dBA)	39/20	40/20	42/20	43/26	45/28	48/29	49/30
Outdoor Sound Pressure (H/SL)	Cool (dBA)	48/44	48/44	49/45	47/44	47/44	49/45	53/49
	Heat (dBA)	50/45	50/45	50/45	48/45	48/45	52/45	54/49
Outdoor EPA Sound Power Level (H)	Cool (dB)	60	60	61	59	59	61	65
	Heat (dB)	62	62	62	60	62	64	66

Notes:

Specifications are based on the following conditions;

*1 Indoor temp.: 27°CDB, 19°CWB/outdoor temp.: 35°CDB/Equivalent piping length: 5 m, level difference: 0 m.

*2 Indoor temp.: 20°CDB, 15°CWB/outdoor temp.: 7°CDB, 6°CWB/Equivalent piping length: 5 m, level difference: 0 m.

*3 Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

*4 Anechoic chamber conversion value, measured at a point 1 m in front of the unit and 1 m downward. During actual operation, these values are normally somewhat higher as a result of ambient conditions.

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