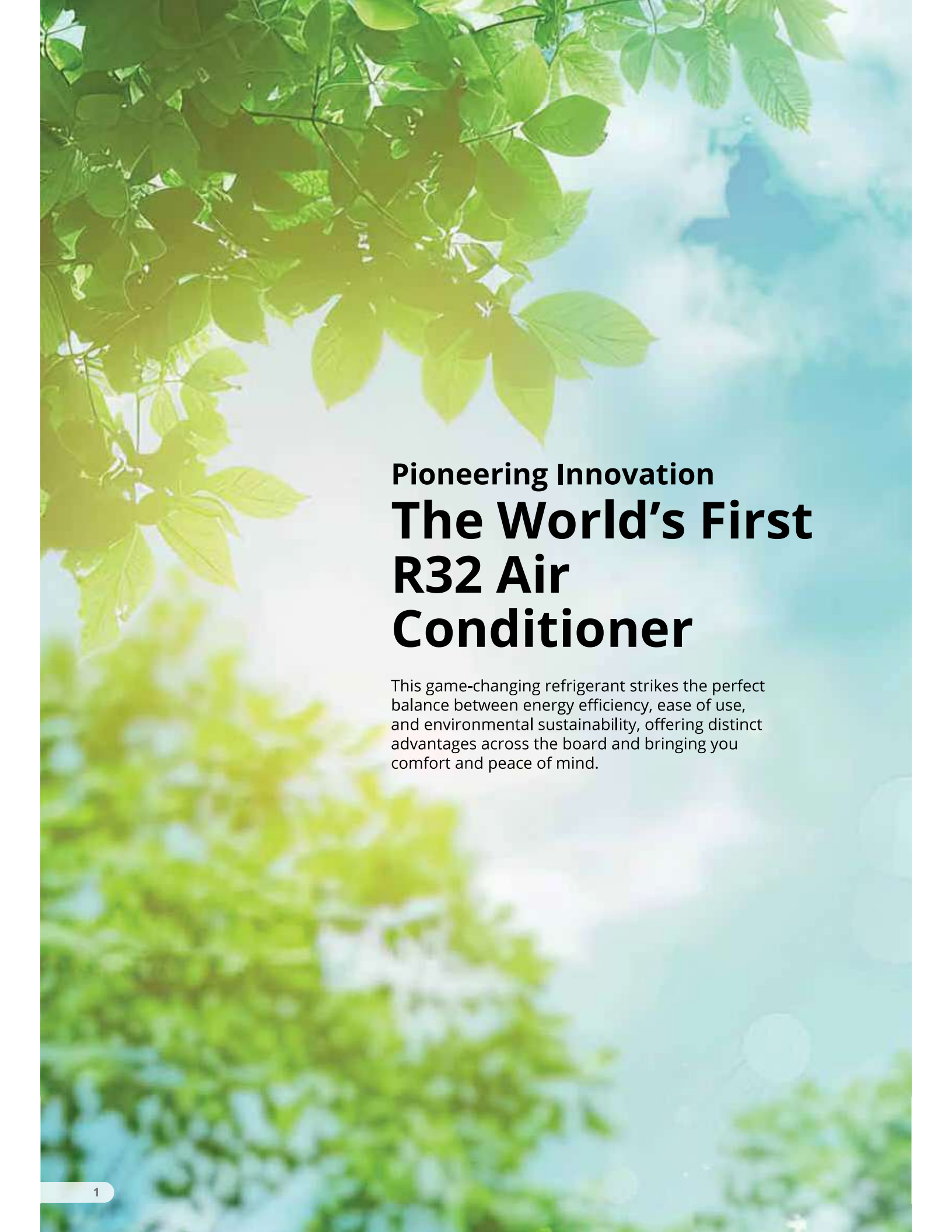




Pioneering Innovation **The World's First** **R32 Air** **Conditioner**

This game-changing refrigerant strikes the perfect balance between energy efficiency, ease of use, and environmental sustainability, offering distinct advantages across the board and bringing you comfort and peace of mind.

FUNCTION LIST

Series		
Functions		
		DC Inverter Control
Comfort Airflow		Power-Airflow Flap
		Power-Airflow Dual Flaps
		Wide-Angle Louvers
		Vertical Auto-Swing (up and down)
Comfort Control		Indoor Unit Quiet Operation
		Automatic Operation
		Auto Fan Speed
		Programme Dry Function
Lifestyle Convenience		Inverter Powerful Operation
		ECONO
		Sleep Mode
		Wireless Remote Controller with Luminous Button
		Daikin Network Adaptor
		Indoor Unit On/Off Switch
		LED Display On/Off
Cleanliness		Titanium Apatite Deodorising Filter
		Saranet Filter
		Wipe-Clean Flat Panel
		Removable Drain Pan
Timers		24 Hour On/Off Timer
Worry Free		Auto-Restart after Power Failure
		Self-Diagnosis with Digital Display

SPECIFICATIONS

FTXC-E Series



FTXC25EV1F/
FTXC35EV1F



RXC25EV1/
RXC35EV1

MODEL	INDOOR UNIT		FTXC25EV1F	FTXC35EV1F
	OUTDOOR UNIT		RXC25EV1	RXC35EV1
Power Supply		V/Ph/Hz	220-240/1/50 (Power from Outdoor)	
Cooling Capacity	Rated (Min-Max)	Btu/h	8,700 (4,400 - 10,200)	11,900 (4,400 - 13,600)
		kW	2.56 (1.30 - 3.00)	3.50 (1.30 - 4.00)
Heating Capacity	Rated (Min-Max)	Btu/h	9,700 (4,400 - 13,600)	13,600 (4,400 - 16,400)
		kW	2.84 (1.30 - 4.00)	4.00 (1.30 - 4.80)
Cooling Power Consumption	Rated	W	765	1045
Heating Power Consumption	Rated	W	750	1070
Cooling Running Current	Rated	A	3.47	4.68
Heating Running Current	Rated	A	3.45	4.82
EER		W/W	3.35	3.35
COP		W/W	3.79	3.74
SEER			6.8 / A++	6.9 / A++
SCOP (Average Climate)			4.5 / A+	4.3 / A+
SCOP (Hot Climate)			5.8 / A+++	5.7 / A+++
INDOOR UNIT			FTXC25EV1F	FTXC35EV1F
Airflow Rate	H	CFM	380	390
Sound Pressure Level	H/M/L/SL	dBA	40/33/26/21	41/34/26/22
Dimensions	H x W x D	mm	288 x 770 x 234	
Machine Weight		kg	9.0	9.5
OUTDOOR UNIT			RXC25EV1	RXC35EV1
Sound Pressure Level		dBA	45	46
Dimensions	H x W x D	mm	550 x 658 x 273	
Machine Weight		kg	24	26
Piping Connections	Gas	mm	ø9.5	
	Liquid	mm	ø6.4	
Chargeless Piping Length		m	7.5	
Maximum Piping Length		m	20	
Maximum Piping Elevation		m	15	
Operation Range (Cooling)		°CDB	10~46	
Operation Range (Heating)		°CDB	-15~18	

Remarks:

1. Due to product innovation, all specifications are subjected to change by the manufacturer without prior notice.
2. All units are being tested and comply to ISO5151.
3. Nominal cooling capacity are based on the conditions: 27°C DB / 19°C WB indoor and 35°C DB outdoor.



FTXC50EV1F/
FTXC60/71EV1F



RXC50EV1/
RXC60EV1



RXC71EV1

MODEL	INDOOR UNIT		FTXC50EV1F	FTXC60EV1F	FTXC71EV1F
	OUTDOOR UNIT		RXC50EV1	RXC60EV1	RXC71EV1
Power Supply		V/Ph/Hz	220-240/1/50 (Power from Outdoor)		
Cooling Capacity	Rated (Min-Max)	Btu/h	17,400 (4,700 - 21,200)	21,300 (6,100 - 23,900)	24,200 (7,800 - 24,900)
		kW	5.10 (1.37 - 6.20)	6.23 (1.80 - 7.00)	7.10 (2.30 - 7.30)
Heating Capacity	Rated (Min-Max)	Btu/h	19,200 (4,600 - 22,500)	21,800 (5,000 - 27,300)	27,300 (7,800 - 30,700)
		kW	5.62 (1.36 - 6.60)	6.40 (1.48 - 8.00)	8.00 (2.30 - 9.00)
Cooling Power Consumption	Rated	W	1550	1890	2335
Heating Power Consumption	Rated	W	1515	1680	2460
Cooling Running Current	Rated	A	6.82	8.29	10.20
Heating Running Current	Rated	A	6.66	7.38	10.80
EER		W/W	3.29	3.30	3.04
COP		W/W	3.71	3.81	3.25
SEER			6.5/ A++	6.4/ A++	5.3/ A
SCOP (Average Climate)			4.4/ A+	4.2/ A+	3.8/ A
SCOP (Hot Climate)			5.3/ A+++	5.4/ A+++	4.6/ A++
INDOOR UNIT			FTXC50EV1F	FTXC60EV1F	FTXC71EV1F
Airflow Rate	H	CFM	440	720	720
Sound Pressure Level	H/M/L/SL	dBA	47/39/33/30	48/42/38/31	48/42/38/31
Dimensions	H x W x D	mm	288 x 770 x 234	297 x 990 x 273	
Machine Weight		kg	9.5	13.0	
OUTDOOR UNIT			RXC50EV1	RXC60EV1	RXC71EV1
Sound Pressure Level		dBA	51	54	54
Dimensions	H x W x D	mm	615 x 845 x 300		695 x 930 x 350
Machine Weight		kg	39		45
Piping Connections	Gas	mm	ø12.7		
	Liquid	mm	ø6.4		
Chargeless Piping Length		m	7.5		
Maximum Piping Length		m	30		
Maximum Piping Elevation		m	20		
Operation Range (Cooling)		°CDB	-10~46		
Operation Range (Heating)		°CDB	-15~18		

Remarks:

1. Due to product innovation, all specifications are subjected to change by the manufacturer without prior notice.
2. All units are being tested and comply to ISO5151.
3. Nominal cooling capacity are based on the conditions: 27°C DB / 19°C WB indoor and 35°C DB outdoor.