



FTXC-B / RXC-B

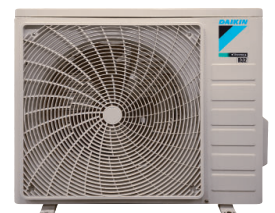
Wall mounted unit for low energy consumption and all round comfort

- > Seasonal efficiency values up to A++ in cooling
- > Online controller (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
- > Quiet in operation down to 20 dBA
- > Choosing R32 can reduce the environmental impact of an AC system by 68% compared to an equivalent R-410A system. The higher energy efficiency of R32 also leads to lower running costs.
- > **Econo mode:** Decreases power consumption so that other appliances that need large power consumption can be used. This function is also energy saving
- > **Indoor unit silent operation:** "Silent" button on the remote control lowers the operation sound of the indoor unit by 3dB(A)
- > **Air filter:** Removes airborne dust particles to ensure a steady supply of clean air

R-32 BLUEEVOLUTION



FTXC20-50B



RXC20-35B



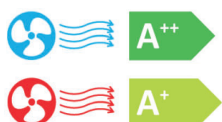
BRC073 (optional)



BRC52B66



BRP069B45 (optional)



WI-FI ADAPTOR
AVAILABLE AS AN OPTION

FTXC-B / RXC-B

R-32 BLUEEVOLUTION

Indoor Units			FTXC20B	FTXC25B	FTXC35B	FTXC50B	FTXC60B	FTXC71B
Capacity	UK Total Cooling	kW	1.96	2.44	3.07	4.8	5.46	6.93
	UK Sensible Cooling	kW	1.66	1.78	2.11	3.19	3.83	4.73
	Nominal Cooling	kW	2.00	2.50	3.30	5.48	6.23	7.1
	Nominal Heating	kW	2.50	2.80	4.80	5.62	6.40	8.2
Seasonal Efficiency (EN14825) COOLING	Energy Label		A++	A++	A++	A++	A++	A
	Pdesign	kW	2.00	2.50	3.50	5.00	6.00	7.10
	SEER		6.89	6.84	6.87	6.45	6.40	5.30
	Annual Energy Consumption	kWh	106	132	175	276	340	459
Seasonal Efficiency (EN14825) HEATING	Energy Label		A+	A+	A+	A+	A+	A
	Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
	SCOP		4.40	4.45	4.28	4.42	4.24	3.81
	Annual Energy Consumption	kWh	594	700	732	1236	1354	2334
Nominal Efficiency	EER / COP		3.36 / 3.73	3.35 / 3.79	3.35 / 3.74	3.28 / 3.71	3.30 / 3.81	2.98 / 3.25
Air Flow Rate (Cooling)	Nominal	m ³ /sec	0.180	0.180	0.180	0.203	0.340	0.340
Dimensions	Height	mm	288	288	288	288	297	297
	Width	mm	785	785	785	785	1010	1010
	Depth	mm	250	250	250	250	288	288
Weight		kg	9	9	9.5	9.5	13	13
Sound Pressure (Cooling)	High / Nominal / Low / Silent	dBA	38/33/26/20	38/33/26/20	39/34/26/21	45/39/33/29	46/42/38/30	46/42/38/30
Sound Power (Cooling)		dBA	54	54	55	57	60	60

Outdoor Units			RXC20B	RXC25B	RXC35B	RXC50B	RXC60B	RXC71B
Dimensions	Height x Width x Depth	mm	550 x 658 x 273	550 x 658 x 273	550 x 658 x 273	615 x 845 x 300	615 x 845 x 300	695 x 930 x 350
Weight		kg	24	24	26	39	39	45
Electrical Details	Power Supply		1ph	1ph	1ph	1ph	1ph	1ph
	Nominal Running Current (Cooling)	A	3.43	3.47	4.68	6.82	8.29	10.4
	Max Fuse Size	A	16	16	16	20	20	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
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) / 1/2 (12.7)	1/4 (6.4) / 1/2 (12.7)
Pipework	Maximum Length	m	20	20	20	30	30	30
	Maximum Vertical Rise	m	15	15	15	20	20	20
	Precharged to	m	7.5	7.5	7.5	7.5	7.5	7.5
	Additional Charge	g/m	17	17	17	17	17	17
	Holding Charge	kg	0.55	0.55	0.75	1.00	1.10	1.15
Sound Pressure (Cooling)	High	dBA	45	45	46	51	54	54
Sound Power (Cooling)		dBA	58	58	60	65	66	69
Operating Range (Cooling)	Min / Max	°CDB	-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
Air Flow Rate (Cooling)	High	m ³ /sec	0.460	0.460	0.470	0.840	0.840	0.797

Accessory Ref	Description
BRC073	Optional wired remote controller BRC1E53A style - Connection cable required
BRCW901A03	3m connection cable for BRC073
BRCW901A08	8m connection cable for BRC073
BRP069B45	Wifi adaptor for connection to on-line controller
K.CWB90-2	Condensing unit bracket - up to size 71, max weight 90kg of ODU
K.DT1	Condensate drip tray for use with Split ODU - tray width 800mm
K.CG5	Condensing Unit Guard size 20-35
K.CGM	Condensing Unit Guard size 42-71

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