



Wall mounted unit

FTXP-N / RXP-N comfora

R-32 BLUEEVOLUTION

Wall mounted unit for low energy consumption and all round comfort

- > Seasonal efficiency values up to A++ in cooling and heating
- > Residential Controller App: control your indoor from any location with an app, via your local network or internet and keep an overview of your energy consumption
- > Voice control through Amazon Alexa and Google Assistant is also possible.
- > Quiet in operation down to 19 dBA
- > Choosing an R-32 product, reduces the environmental impact by 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
- > **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



FTXP20-35N



RXP20-35N



BRC073 (optional)



ARC480A78 (class 20-35)
ARC480A53 (class 50-71)



WI-FI CONTROL VIA APP



WI-FI ADAPTOR
AVAILABLE AS STANDARD



FTXP-N / RXP-N

R-32 BLUEEVOLUTION

Indoor Units			FTXP20N	FTXP25N	FTXP35N	FTXP50N	FTXP60N	FTXP71N
Capacity	UK Total Cooling	kW	1.95	2.44	3.42	4.89	5.86	6.93
	UK Sensible Cooling	kW	1.69	1.94	2.49	3.42	4.00	4.73
	Nominal Cooling	kW	2.0	2.5	3.5	5.0	6.0	7.1
	Nominal Heating	kW	2.5	3.0	4.0	6.0	7.0	8.2
Seasonal Efficiency (EN14825) COOLING	Energy Label		A++	A++	A++	A++	A++	A++
	Pdesign	kW	2.0	2.5	3.5	5.0	6.0	7.1
	SEER		7.20	7.20	7.20	7.30	6.82	6.20
	Annual Energy Consumption kWh		97	121	170	240	308	401
Seasonal Efficiency (EN14825) HEATING	Energy Label		A++	A++	A++	A+	A+	A+
	Pdesign	kW	2.2	2.4	2.8	4.6	4.8	6.2
	SCOP		4.65	4.61	4.64	4.40	4.10	4.01
	Annual Energy Consumption kWh		663	728	845	1463	1638	2166
Air Flow Rate (Cooling)	High / Med / Low / Silent	m³/sec	0.158 / 0.123 / 0.093 / 0.070	0.162 / 0.128 / 0.097 / 0.070	0.192 / 0.138 / 0.105 / 0.075	0.272 / 0.233 / 0.192 / 0.138	0.280 / 0.240 / 0.197 / 0.153	0.280 / 0.240 / 0.197 / 0.168
Dimensions	Height	mm	286	286	286	295	295	295
	Width	mm	770	770	770	990	990	990
	Depth	mm	225	225	225	263	263	263
Weight		kg	8.5	8.5	9	13.5	13.5	13.5
Sound Pressure (Cooling)	High / Med / Low / Silent	dBA	RAL 9002			RAL 9002		
Sound Pressure (Heating)	High / Med / Low / Silent	dBA	39 / 33 / 25 / 19	40 / 33 / 26 / 19	43 / 34 / 27 / 20	43 / 39 / 34 / 27	45 / 41 / 36 / 30	46 / 42 / 37 / 32
Sound Power (Cooling)		dBA	39 / 34 / 28 / 21	40 / 34 / 28 / 21	40 / 35 / 29 / 21	42 / 38 / 33 / 30	44 / 40 / 35 / 32	45 / 41 / 36 / 33
			55	55	58	59	60	62
Outdoor Units			RXP20N	RXP25N	RXP35N	RXP50N	RXP60N	RXP71N
Dimensions	Height x Width x Depth	mm	556 X 740 X 343	556 X 740 X 343	556 X 740 X 343	734 x 954 x 401	734 x 954 x 401	734 x 954 x 401
Weight		kg	24	24	24	46	50	50
Electrical Details	Power Supply		1ph	1ph	1ph	1ph	1ph	1ph
	Maximum Input Current (MCA)	A	7.99	7.99	9.20	14.50	15.70	15.70
	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	12	12	12	20	20	20
	Precharged to	m	10	10	10	10	10	10
	Additional charge	g/m	20	20	20	20	20	20
	Holding charge	kg	0.55	0.55	0.70	0.90	1.15	1.15
Sound Pressure (Cooling)	Nominal	dBA	46	46	48	47	49	52
Sound Pressure (Heating)	Nominal	dBA	47	47	48	49	49	52
Sound Power (Cooling)		dBA	61	61	62	61	63	66
Operating Range (Cooling)	Min / Max	°CDB	-10 / 48	-10 / 48	-10 / 48	-10 / 48	-10 / 48	-10 / 48
Operating Range (Heating)	Min / Max	°CWB	-15 / 18	-15 / 18	-15 / 18	-15 / 18	-15 / 18	-15 / 18
Air Flow Rate (Cooling)	Nominal	m³/sec	0.460	0.460	0.470	0.683	0.758	0.758
Meets ETL criteria			•	•	•	•		

Accessories:

Accessory Ref	Description
KRP980A1	Interface adaptor for class 20-35 for all marked (*) options
BRC073*	Wired remote control - connection cable required - needs KRP980A1 for class 20-35
BRCW901A03	3m extension cord required for wired remote controller BRC073
BRCW901A08	8m extension cord required for wired remote controller BRC073
K.CWB90-2	Wall bracket (90kg, 500mm support arm)
K.DT1	Condensate drip tray for use with Split ODU - tray width 800mm
K.CGS	Condensing unit guard (750 x 1050 x 460)
K.CGM	Condensing unit guard (1150 x 1150 x 650)
KLIC-DDV3*	KNX interface for Split type systems
KRP413A1S	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:

- › Class 20-35 fan coils are supplied with IR remote controller ARC480A78; class 50-71 fan coils use IR remote controller ARC480A53
- › Whisper-quiet in operation down to 19 dBA
- › Wifi adaptor included as standard
- › The unit's compact dimensions make it ideal for renovation projects, especially for above door installation
- › Space-saving contemporary wall-mounted design

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