

R-32 BLUEvolution

FCAG-B / RXM-A

Compact Roundflow Cassette – Perfera Condenser



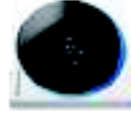
Accessories:

Accessory Ref	Description	Trade Price
BYCQ140E	Decoration panel - White - Standard	£235.00
BYCQ140EB	Decoration panel - Black - Standard (RAL 9005)	£260.00
BYCQ140EW	Decoration Panel - Full White - Standard (RAL 9010)	£266.00
BYCQ140EP	Decoration Panel - Designer - Full White (RAL 9010)	£447.00
BYCQ140EPB	Decoration Panel - Designer - Full Black (RAL 9005)	£491.00
BYCQ140EGF	Auto Cleaning Deco Panel - White (RAL 9010)	£513.00
BYCQ140EGFB	Auto Cleaning Deco Panel - Black (RAL 9005)	£563.00
BAEF125AWB	UV Streamer Kit collar (more info in IQ section)	£579.00
BRC1KPD51W	Enhanced wired touch screen controller - White	£179.00
BRC1KPD51K	Enhanced wired touch screen controller - Black	£195.00
BRC1H52W7	Wired touch screen controller - White	£133.00
BRC1H52S7	Wired touch screen controller - Silver	£140.00
BRC1H52K7	Wired touch screen controller - Black	£145.00
BRP069C82	Wi-Fi adapter for use with Daikin ONECTA App	£120.00
EWCHAR1	Extension wire - Required if Wi-Fi Adapter and Auto Cleaning panel are installed together	£13.00
BRC7FA532F	Wireless remote controller - White	£253.00
BRC7FA532FB	Wireless remote controller - Black	£253.00
BRYQ140B	Integral PIR sensor for roundflow decoration panel (for white panel)	£162.00
BRYQ140BB	Integral PIR sensor for roundflow decoration panel (for black panel)	£178.00
RTD-10 and UK.FB2	Enhanced function PCB for Sky Air and VRV	£385.00
RTD-20 and UK.FB2	Duty rotation, Lead Lag control and heating interlock	£413.00
EKMBPPIA and UK.FB2	Modbus interface PCB for Sky Air and VRV	£300.00
KLIC-DL_V2	KNX interface for Sky Air and VRV systems	£307.00
KRC501-SB	Remote room mounted temperature sensor	£138.00
KRP4A53 and UK.FB2	Unit/group adaptor PCB for remote on/off, status indication and temperature setting	£141.00
KCGM	Condensing unit guard (1150 x 1150 x 650)	£490.00
KCW890-2	Wall bracket (90kg, 500mm support arm)	£55.00
KDT1	Condensate drip tray for use with K.CWB90-2	£85.00
K.FF600S	Two flexi-feet (Standard 600mm x 185mm x 100mm) to mount the outdoor unit	£73.00
S8.KRSS_RFC	Wireless room mounted temperature sensor and receiver	£164.00
KDBHQ36B140	Sealing member for air discharge outlet	£148.00
KDDP55C160-1	Fresh air intake kit for up to 20% fresh air (Part 1)	£191.00
KDDP55D160-2	Fresh air intake kit for up to 20% fresh air (Part 2)	£204.00
RS-SE	Service and configuration tool for K.RSS	£152.00

Indoor Units	FCAG35B	FCAG50B	FCAG60B
Capacity			
UK Total Cooling	kW	4.89	5.57
UK Sensible Cooling	kW	3.25	3.68
Nominal Cooling	kW	5.0	5.7
Nominal Heating	kW	6.0	7.0
Energy Label	A++	A++	A++
Pdesign	3.5	5.0	5.7
SEER	6.35	6.46	6.40
Annual Energy Consumption	kWh	271	312
Energy Label	A++	A+	A+
Pdesign	3.32	4.36	4.71
SCOP	4.9	4.26	4.2
Annual Energy Consumption	kWh	1433	1569
Air Flow Rate (Cooling)	High / Med / Low	0.215 / 0.177 / 0.147	0.248 / 0.203 / 0.160
Dimensions			
Height	mm	204 (269)	204 (269)
Width	mm	840 (950)	840 (950)
Depth	mm	840 (950)	840 (950)
Weight (with Decoration Panel)	kg	18 (23.5)	19 (24.5)
Sound Pressure (Cooling)	High / Med / Low	31 / 29 / 27	33 / 31 / 28
Sound Pressure (Heating)	High / Med / Low	31 / 29 / 27	33 / 31 / 28
Sound Power (Cooling)	dBa	49	51
Outdoor Units	RXM35A9	RXM50A8	RXM60A
Dimensions			
Height x Width x Depth	mm	610 x 923 x 367	734 x 954 x 401
Weight	kg	36	49
Electrical Details			
Power Supply	1ph	1ph	1ph
Maximum Input Current (MCA) A	10.92	12.69	14.76
Max Fuse Size	A	13	16
Interconnection Wiring	Core / Cable Size	3+E / 1.5	3+E / 1.5
Piping Connections	Liquid / Gas	1/4 (6.4) / 1/2 (12.7)	1/4 (6.4) / 1/2 (12.7)
Pipework			
Maximum Length	m	20	30
Maximum Vertical Rise	m	15	20
Precharged to	m	10	10
Additional charge	g/m	20	20
Holding charge	kg	0.95	1.15
Sound Pressure (Cooling)	Nominal	47	48
Sound Pressure (Heating)	Nominal	49	49
Sound Power (Cooling)	dBa	58	61
Operating Range (Cooling)	Min / Max	-10 / 50	-10 / 50
Operating Range (Heating)	Min / Max	-21 / 18	-21 / 18
Air Flow Rate (Cooling)	Nominal	0.652	0.777
Meets ETL criteria			
Indoor Unit Trade Price (Includes: BRC1H52W7 + BYCQ140E)	£1,108.00	£1,130.00	£1,199.00
Condensing Unit Trade Price	£840.00	£1,054.00	£1,121.00
Total System Price	£1,948.00	£2,184.00	£2,320.00



Madoka Plus
BRC1KPD51W



Madoka
BRC1H52W7



RXM60A



oneconnect

WI-FI ADAPTOR
AVAILABLE AS
AN OPTION