

Compact roundflow cassette unit Mini Sky Air – 50m pipe run

FCAG-B / RZAG-A



R-32 BLUEVOLUTION

360° air discharge for optimum efficiency and comfort

- Combination with new Mini Sky Air to achieve up to 50m total pipe run
- Lowest installation height in the market: 204mm for class 71
- Individual louvre control: flexibility to suit every room layout without changing the location of the unit
- Modern style decoration panel is available in 4 different variations: white with grey louvers, full white, with black finishing or with Auto Cleaning panel
- Automatic filter cleaning results in higher efficiency & comfort and lower maintenance costs. 2 filters available: standard filter and finer mesh filter (for fine dust applications i.e. clothing shops)



- Two optional intelligent sensors improve energy efficiency and comfort
- No optional adapter needed for DIII-connection, link your unit directly into the wider building management system
- Branch duct discharge allows to optimize air distribution in irregular shaped rooms or to supply air to small adjacent rooms
- Reduced energy consumption thanks to specially developed small tube exchanger, DC fan motor and drain pump
- > Optional fresh air intake
- Standard drain pump with
 675mm lift increases flexibility and installation speed



FCAG-B (Black)



FCAG-B (White)



RZAG35A





FCAG-B / RZAG-A

R-32 BLUEVOLUTION

Capacity UK Total Cooling kW 3.42 UK Sensible Cooling kW 2.53 Nominal Cooling kW 3.5 Nominal Cooling kW 3.5 Nominal Heating kW 3.5 CODLING Energy Label A++ (EN14825) Pdesign kW 3.5 SCODLING SEER 7.30 Seasonal Efficiency Energy Label A+ (EN14825) Pdesign kW 3.3 HATING SCOP 4.30 4.30 Air Flow Rate (Cooling) High / Med / Low m³/sec 0.215 / 0.177 Dimensions Height mm 204 (26 (with Decoration Panel) Kg 18 (23.) Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 /	FCAG50B	FCAG60B
Nominal CoolingkW3.5Nominal HeatingkW4.0Seasonal EfficiencyEnergy LabelA++(EN14825)PdesignkW3.5COOLINGSEER7.30Seasonal EfficiencyEnergy LabelA+(EN14825)PdesignkW3.3HEATINGSCOP4.30Air Flow Rate (Cooling)High / Med / Lowm³/sec0.215 / 0.177DimensionsHeightmm204 (26(with Decoration Panel)kg18 (23.1Sound Pressure (Cooling)High / Med / LowdBA31 / 29 /Sound Pressure (Cooling)High / Med / LowdBA31 / 29 /Sound Pressure (Cooling)High / Med / LowdBA31 / 29 /Sound Pressure (Cooling)High x Width x Depthmm734 x 870.3Weightkg52Electrical DetailsPower Supply1phMaximum Input Current (MCA) A14.53Max Fuse SizeA16Interconnection WiringCore / Cable Size3+E / 1.14/6.4) /3/PipeworkMaximum Lengthm3072040Holding chargeg/m200404830Precharged tom307204044Sound Pressure (Cooling)NominaldBA4830Outdoor UnitsCre / Cable Size3 +E / 1.5050Sound Pressure (Cooling)Korege dig30720720Maximum Lengthm307	4.89	5.86
Nominal HeatingkW4.0Seasonal Efficiency (EN14825) COOLINGEnergy LabelA++PdesignkW3.5SER7.30Seasonal Efficiency (EN14825)PdesignkWPdesignkW3.3Scasonal Efficiency (EN14825)PdesignkWPdesignkW3.3SCOP4.30Air Flow Rate (Cooling)High / Med / Lowm³/sec0.215 / 0.177Dimensions (with Decoration Panel)Heightmm204 (26Widthmm840 (95DepthmmWeight (with Decoration Panel)kg18 (23.1)Sound Pressure (Cooling)High / Med / LowdBA31 / 29 /Sound Pressure (Cooling)High / Med / LowdBA31 / 29 /Sound Pressure (Cooling)High / Med / LowdBA31 / 29 /Sound Power (Cooling)Height x Width x Depthmm734 x 870Weightkg52S2DimensionsHeight x Width x Depthmm50Maximum Input Current (MCA) A14.53Max Fuse SizeA16Interconnection WiringCore / Cable Size3+E / 1.30Precharged tom30Precharged to30Additional chargeg/m.20Holding chargekg.55Sound Pressure (Cooling)NominaldBA4830Sound Pressure (Cooling)NominaldBA48.20Sound Pressure (Cooling)NominaldBA <td>3.26</td> <td>3.78</td>	3.26	3.78
Seasonal Efficiency (EN14825) Energy Label A+++ Pdesign kW 3.5 SCOULING SEER 7.30 Seasonal Efficiency (EN14825) Pdesign kW 3.3 SEAT Question A++ COULING SEER 7.30 Seasonal Efficiency (EN14825) Pdesign kW 3.3 HEATING SCOP 4.30 Air Flow Rate (Cooling) High / Med / Low m³/sec 0.215 / 0.177 Dimensions Height mm 204 (26 (with Decoration Panel) Width mm 840 (95 Depth mm 840 (95 0.97 Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Dimensions Height x Width x Depth mm 734 x 870 <	5.0	6.0
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(EN14825) Pdesign kW 3.3 HEATING SCOP 4.30 Air Flow Rate (Cooling) High / Med / Low m³/sec 0.215 / 0.177 Dimensions Height mm 204 (26 (with Decoration Panel) With mm 840 (95 Depth mm 840 (95 Depth mm 840 (95 Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Heating) High / Med / Low dBA 31 / 29 / Sound Power (Cooling) High x Width x Depth mm 734 x 8703 Weight kg 52 52 Electrical Details Power Supply 1ph Maximum Input Current (MCA) A 14.53 Max Fuse Size A 16 Interconnection Wiring Core / Cable Size 3+E / 1. Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 30 Additional charge g/m 20 20 Holding charge kg 1.453	6.80	6.60
HEATING SCOP 4.30 Air Flow Rate (Cooling) High / Med / Low m³/sec 0.215 / 0.177 Dimensions Height mm 204 (26 (with Decoration Panel) Width mm 840 (95 Depth mm 840 (95 Depth 18 (23.3) Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High x Width x Depth mm 734 x 870 Weight kg 52 2 2 Dimensions Height x Width x Depth mm 734 x 870 Weight kg 52 2 2 Dimensions Height x Width x Depth m 734 x 870 Weight Core / Cable Size A 16 Interconnection Wiring Core	A+	A+
Air Flow Rate (Cooling) High / Med / Low m ³ /sec 0.215 / 0.177 Dimensions Height mm 204 (26 with Decoration Panel) Kg 18 (23. Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Pressure (Cooling) High / Med / Low dBA 31 / 29 / Sound Power (Cooling) High / Med / Low dBA 31 / 29 / Sound Power (Cooling) High / Med / Low dBA 31 / 29 / Sound Power (Cooling) High / Med / Low dBA 31 / 29 / Sound Power (Cooling) High / Med / Low dBA 31 / 29 / Sound Power (Cooling) Kg 52 Electrical Details Power Supply 10 h Maximum Input Current (MCA) A 14.53 Max Fuse Size A 16 nterconnection Wiring Core / Cable Size 3+E / 1. Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 300 Precharged to m 300 Additional charge g/m 200 Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Pressure (Cooling) Nominal dBA 48 Sound Power (Cooling) Min / Max °CDB 520 / 52	4.30	4.60
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Sound Power (Cooling) dBA 49 Outdoor Units RZAG33 Dimensions Height x Width x Depth mm 734 x 870 3 Weight kg 52 Electrical Details Power Supply 1ph Maximum Input Current (MCA) A 14.53 Maximum Input Current (MCA) A 14.53 Interconnection Wiring Core / Cable Size 3+E / 1. Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 50 Maximum Vertical Rise m 30 Precharged to m 30 Additional charge g/m 20 Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Power (Cooling) Nominal dBA 48 Sound Power (Cooling) Max °CDB -20 / 52	27 31 / 29 / 27	33 / 31 / 28
Outdoor Units RZAG32 Dimensions Height x Width x Depth mm 734 x 870 x Weight kg 52 Electrical Details Power Supply 1ph Maximum Input Current (MCA) A 14.53 Max Fuse Size A 16 Interconnection Wiring Core / Cable Size 3+E / 1. Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 50 Maximum Vertical Rise m 30 Additional charge g/m 20 Holding charge kg 1.55 50 1.55 50 Nominal dBA 48 Sound Pressure (Cooling) Nominal dBA 48 62 Operating Range (Cooling) Max °CDB -20 / 52	27 31 / 29 / 27	33/31/28
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Dimensions Height x Width x Depth mm 734 x 870 y Weight kg 52 Electrical Details Power Supply 1ph Maximum Input Current (MCA) A 14.53 Max Fuse Size A 16 Interconnection Wiring Core / Cable Size 3+E / 1. Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 50 Maximum Vertical Rise m 300 Precharged to m 300 Additional charge g/m 200 Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Power (Cooling) Nominal dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52		
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Maximum Input Current (MCA) A 14.53 Max Fuse Size A Interconnection Wiring Core / Cable Size 3+E / 1. Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 50 Maximum Vertical Rise m 30 Precharged to m 30 Precharged to m 30 Holding charge g/m 20 Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Power (Cooling) Nominal dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52	52	52
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Piping Connections Liquid / Gas inches (mm) 1/4 (6.4) / 3/ Pipework Maximum Length m 50 Maximum Vertical Rise m 30 Precharged to m 30 Additional charge g/m 20 Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Power (Cooling) Nominal dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52	16	20
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Additional charge g/m 20 Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Pressure (Heating) Nominal dBA 48 Sound Power (Cooling) Min / Max °CDB -20 / 52	30	30
Holding charge kg 1.55 Sound Pressure (Cooling) Nominal dBA 48 Sound Pressure (Heating) Nominal dBA 48 Sound Power (Cooling) dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52	30	30
Sound Pressure (Cooling) Nominal dBA 48 Sound Pressure (Heating) Nominal dBA 48 Sound Power (Cooling) dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52	20	20
Sound Pressure (Heating) Nominal dBA 48 Sound Power (Cooling) dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52	1.55	1.55
Sound Power (Cooling) dBA 62 Operating Range (Cooling) Min / Max °CDB -20 / 52	49	50
Operating Range (Cooling) Min / Max °CDB -20 / 5	49	50
	63	64
Operating Range (Heating) Min / Max °CWB -21 / 1	2 -20 / 52	-20 / 52
	3 -21 / 18	-21 / 18
Air Flow Rate (Cooling) Nominal m ³ /sec 0.918	0.918	0.918
Meets ETL criteria	•	•

Accessories:

Accessory Ref	Description	Accessory Ref	Description
BYCQ140E	Decoration panel - White (Included as standard)	K.CWB90-2	Wall bracket (90kg, 500mm support arm)
BYCQ140EB	Decoration panel - Black	K.DT1	Condensate drip tray for use with K.CWB90-2
BRP069C82	Wifi adaptor for connection to on-line controller	SB.K.RSS_RFC	Wireless room mounted temperature sensor and receiver
BRC1H52W	Wired touch screen remote controller - White (Included as standard)	KDBHQ56B140	Sealing member for air discharge outlet
BRC1H52S	Wired touch screen remote controller - Silver	KDDP55C160-1	Fresh air intake kit for up to 20% fresh air (Part 1)
BRC1H52K	Wired touch screen remote controller - Black	KDDP55D160-2	Fresh air intake kit for up to 20% fresh air (Part 2)
BRC7FA532F	Wireless remote controller - White	KLIC-DI	KNX Interface for Sky Air and VRV systems
BRC7FA532FB	Wireless remote controller - Black	KRCS01-7B	Remote room mounted temperature sensor
BRYQ140B	Integral PIR sensor for roundflow decoration panel (for white panel)	KRP4A53 and UK.FB2 Unit/group adaptor PCB for remote on/off, status indication and temp	Unit/group adaptor PCB for remote on/off, status indication and temperature
BRYQ140BB	Integral PIR sensor for roundflow decoration panel (for black panel)	setting	
BYCQ140EGF	Auto Cleaning Deco Panel - White	RS-SE	Service and configuration tool for K.RSS
BYCQ140EGFB	Auto Cleaning Deco Panel - Black	RTD-10 and UK.FB2 Enhanced function PCB for Sky Air and VRV. Duty rotation, Lead Lag control heating interlock	
BYCQ140EW	Decoration Panel - Full White		
EWHAR1	Extension wire - Required if Wifi Adaptor and Auto Cleaning panel are installed together	RTD-20 and UK.FB2	Energy control PCB for Sky Air and VRV
		RTD-NET and UK.FB2	Modbus interface PCB for Sky Air and VRV
K.CGM	Condensing unit guard (1150 x 1150 x 650)		

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