





FAA-A / RZASG-M Sky Air Advance-series

Conveniently surface mounted Also for rooms with no false ceilings

- Combinations with Sky Air Advance series ensures good value for money for all types of commercial applications
- Flat, stylish front panel blends easily within any interior and is easier to clean
- Can easily be installed in both new and refurbishment projects
- Reduced energy consumption thanks to specially developed DC fan motor
- The air is comfortably directed up and down to suit your needs, thanks to 5 different discharge angles that can be programmed via the remote control
- Maintenance operations can be performed easily from the front of the unit

R-32 BLUEVOLUTION







RZASG71

RZASG100



BRC1E53A

BRC7EB518 BRP069A81 (optional) (optional)



AVAILABLE AS AN OPTION



FAA-A / RZASG-M

R-32 BLUEVOLUTION

UK Sensible Cooling kW 5.32 7.44 7.44 Nominal Cooling kW 6.8 9.5 9.5 Nominal Gooling kW 6.8 9.5 10.8 Seasonal Efficiency Energy Label $A++$ $A+$ $A+$ (EN14825) Pdesign kW 6.68 9.5 9.5 COOLING Erergy Label 6.41 5.83 5.83 5.83 Annual Energy Consumption kWh 371 570 570 Seasonal Efficiency Energy Label A A A (EV14825) Pdesign kW 4.55 66.0 6.0 (EV14825) Erergy Label A A A A (EV14825) Erergy Consumption Wh 4515 620 $200/451$ 2182 2182 Nominal Efficiency Erergy Label A 3400.358 $2.70/451$ 4200 2400 2400 2400 2400 <	Indoor Units			Single Phase		3 Phase	
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Naminal Cooling kW 6.8 9.5 9.5 Seasonal Efficiency (k14.42.5) Energy Label $A++$ $A+$ $A+$ COOLING SEE 6.41 5.83 5.83 Seasonal Efficiency (k14.42.5) Energy Label 6.41 5.83 5.83 Seasonal Efficiency Energy Label A A A A K(M14.82.5) Pdesign kW 4.5 6.0 6.0 FATRING SCOP 3.9 3.85 3.85 3.85 Annual Energy Consumption KW $6.300.02660.233$ $0.433.0.381.0316$ $0.433.0.383.03$	Capacity	UK Total Cooling	kW	7.76	10.8	10.8	
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Seasonal Efficiency (EN14825) Energy Label A++ A+ A+ A+ COOLING SEER (EN14825) MW 6.6 9.5 9.5 COOLING SEER (EN14825) Annual Energy Consumption (EN14825) MM 6.41 5.83 5.83 MEXATION Energy Label A A A A MEXATION Energy Consumption (EN14825) MW 4.5 6.0 6.0 MEATING SCOP 3.9 3.85 3.85 3.85 Annual Energy Consumption (EN14825) MW 1615 2182 2182 Nominal Efficiency EER/COP 3.40/35.8 2.70/4.61 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.33/0.316 0.433/0.433/0.316 0.43/0.44/0.44/0.44/0.44/0.44/0.44/0.44/		Nominal Cooling	kW	6.8	9.5	9.5	
		Nominal Heating	kW	7.5	10.8	10.8	
COOLING Second Product Num Second Product Seco	Seasonal Efficiency (EN14825) COOLING	Energy Label		A++	A+	A+	
SEER 0.41 0.83 0.83 0.83 Annual Energy Consumption KVM 371 570 570 Seasonal Efficiency Energy Label A A A Genergy Consumption KVM 4.5 6.0 6.0 SCOP 3.9 3.85 3.85 3.85 Annual Energy Consumption KVM 1615 2182 2182 Normial Efficiency ER/COP 3.407.358 2.70/4.61 2.70/4.61 Normial Efficiency ER/COP 3.403.238.0 340 340 Dimensions Height mm 2.90 340 340 Weight mm 238 2.40 2.40 2.40 Sound Pressure (Cooling) High / Nom / Low dBA 45/42/40 49/45/41 49/45/41 Sound Pressure (Cooling) High / Nom / Low dBA 45/42/40 49/45/41 49/45/41 Sound Pressure (Cooling) High / Nom / Low dBA 60 70 70 Dimensio		Pdesign	kW	6.8	9.5	9.5	
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		Annual Energy Consumption	kWh	371	570	570	
HEATING Long O <th< td=""><td>Seasonal Efficiency</td><td>Energy Label</td><td></td><td>A</td><td>A</td><td>A</td></th<>	Seasonal Efficiency	Energy Label		A	A	A	
Jock J.3 J.33 J.33 J.33 Annual Energy Consumption KWh 1615 2182 2182 Nominal Efficiency EER/COP 3.40/3.58 2.70/4.61 2.70/4.61 Air Flow Rate (Cooling) High / Nom / Low m²/sec 0.300/0.266/0.233 0.433/0.383/0.316 0.433/0.383/0.336 Dimensions High / Nom / Low mm 2.90 3.40 3.40 Dimensions High / Nom / Low mm 2.90 3.40 3.40 Sound Pressure (Cooling) High / Nom / Low dBA 4.5/42/40 4.9/45/41 4.9/45/41 Sound Pressure (Heating) High / Nom / Low dBA 6.1 6.5 6.5 Sound Pressure (Heating) High / Nom / Low dBA 6.1 6.5 6.5 Sound Pressure (Heating) High X Width x Depth mm 7.70 x900 x320 9.990 x.940 x 320 9.990 x.940 x 320 Dimensions Height X Width x Depth m 7.70 x900 x320 9.990 x.940 x 320 9.990 x.940 x 320 9.990 x.940 x 320 9.990 x.9	(EN14825) HEATING	Pdesign	kW	4.5	6.0	6.0	
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Air Flow Rate (Cooling)High / Nom / Lowm'/sec0.300/0.266/0.2330.433/0.383/0.3160.433/0.383/0.316DimensionsHeightmm290340340Widthmm105012001200Depthmm238240240Sound Pressure (Cooling)High / Nom / LowdBA45/42/4049/45/41Sound Pressure (Heating)High / Nom / LowdBA45/42/4049/45/41Sound Pressure (Cooling)High / Nom / LowdBA45/42/4049/45/41Sound Pressure (Cooling)Migh ZumentMa45/24/20990 x 940 x 320DimensionsHeight X Width x Depthmm770 x 900 x 320990 x 940 x 320990 x 940 x 320DimensionsHeight X Width x Depthmm770 x 900 x 320990 x 940 x 320990 x 940 x 320Sound Pressure (Detailing)Gore / Cable Size10h10h10hTotal ZumentA17.421.213.9Sound Pressure (Cooling)Maxim		Annual Energy Consumption	kWh	1615	2182	2182	
Air Flow Rate (Cooling)High / Nom / Lowm'/sec0.300/0.266/0.2330.433/0.383/0.3160.433/0.383/0.316DimensionsHeightmm290340340Widthmm105012001200Depthmm238240240Sound Pressure (Cooling)High / Nom / LowdBA45/42/4049/45/41Sound Pressure (Heating)High / Nom / LowdBA45/42/4049/45/41Sound Pressure (Cooling)High / Nom / LowdBA45/42/4049/45/41Sound Pressure (Cooling)Migh ZumentMa45/24/20990 x 940 x 320DimensionsHeight X Width x Depthmm770 x 900 x 320990 x 940 x 320990 x 940 x 320DimensionsHeight X Width x Depthmm770 x 900 x 320990 x 940 x 320990 x 940 x 320Sound Pressure (Detailing)Gore / Cable Size10h10h10hTotal ZumentA17.421.213.9Sound Pressure (Cooling)Maxim	Nominal Efficiency	•••		3.40/3.58	2.70/4.61	2.70/4.61	
Dimensions WidthHeightmm290340340Widthmm105012001200Depthmm238240240Weightkg131717Sound Pressure (Cooling)High / Nom / LowdBA45/42/40449/45/41Sound Pressure (Cooling)High / Nom / LowdBA45/42/40449/45/41Sound Pressure (Cooling)High / Nom / LowdBA6165Sound Pressure (Cooling)KRASC100MY1RZASC100MY1RZASC100MY1DimensionsHigh x Width x DepthMm770 x 900 x 320990 x 940 x 320990 x 940 x 320DimensionsKg60707070KeightKg60707070Electrical DetailsPower Supply1ph1ph3phNarting CurrentA17.421.213.9Interconnection WiringCrer / Cable SizeA202516Piping ConnectionLiqui / Gasinches (mm)3/8 (9.5) / 5/8 (15.9)3/8 (9.5) / 5/8 (15.9)PipeworkMaximum Lengthm505050Adutional chargeg/mRefer to Installation MRefer to Installation MHolding chargeg/m2.452.602.602.60Sound Pressure (Cooling)Nom / Night QuietdBA46/4253/44Sound Pressure (Cooling)Nom / Night QuietdBA46/57070Detaing Range (Cooling)Nom / Night		High / Nom / Low	m³/sec	0.300/0.266/0.233	0.433/0.383/0.316	0.433/0.383/0.316	
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Sound Power (Cooling) dBA 61 65 65 Outdoor Units RZASG71MV1 RZASG100MV1 RZASG100MV1 RZASG100MV1 Dimensions Height x Width x Depth mm 770 x 900 x 320 990 x 940 x 320 910 x 30 x 30 30 30 30 30 30	Sound Pressure (Cooling)	High / Nom / Low	dBA	45/42/40	49/45/41	49/45/41	
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Weight kg 60 70 70 Electrical Details Power Supply 1ph 1ph 3ph Running Current A 17.4 21.2 13.9 Starting Current A - - - Max Fuse Size A 20 25 16 Interconnection Wiring Core / Cable Size 3+E / 1.5 3+E / 1.5 3+E / 1.5 Piping Connections Liquid / Gas inches (mm) 3/8 (9.5) / 5/8 (15.9) 3/8 (9.5) / 5/8 (15.9) 3/8 (9.5) / 5/8 (15.9) Pipework Maximum Length m 50 50 50 Maximum Vertical Rise m 30 30 30 30 Precharged to m 30 30 30 30 30 Kound Pressure (Cooling) Nom / Night Quiet dBA 46/42 53/44 53/44 Sound Pressure (Reating) Nom / Night Quiet dBA 65 70 70 Operating Range (Cooling) Min / Max °CDB -15/46		Hoight y Width y Dopth	100.000				
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$\begin{array}{ c c c c c c } \hline Runnin Current & A & 17.4 & 21.2 & 13.9 \\ \hline Starting Current & A & - & - & - & - & - & - & - & - & -$	•	Davias Consults	кд				
Starting CurrentAMax Fuse SizeA202516Interconnection WiringCore / Cable Size $3 + E / 1.5$ $3 + E / 1.5$ Piping ConnectionsLiquid / Gasinches (mm) $3/8 (9.5) / 5/8 (15.9)$ $3/8 (9.5) / 5/8 (15.9)$ PipeworkMaximum Lengthm5050Maximum Vertical Risem3030Precharged tom3030Additional chargeg/mRefer to Installation ManualRefer to Installation MHolding chargekg2.452.602.60Sound Pressure (Cooling)Nom / Night QuietdBA47/4257/44Sound Power (Cooling)Nin / Night QuietdBA6570Operating Range (Cooling)Min / Max°CDB-15/46-15/46-15/46	Electrical Details		•	•			
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Interconnection Wiring Core / Cable Size $3+E/1.5$ $3+E/1.5$ Piping Connections Liquid / Gas inches (mm) $3/8 (9.5) / 5/8 (15.9)$ $3/8 (9.5) / 5/8 (15.9)$ $3/8 (9.5) / 5/8 (15.9)$ Pipework Maximum Length m 50 50 50 Maximum Vertical Rise m 30 30 30 30 Precharged to m 30 30 30 30 30 Additional charge g/m Refer to Installation Manual Refer to Installation Manual Refer to Installation Manual 80 2.60							
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Sound Power (Cooling) dBA 65 70 70 Operating Range (Cooling) Min / Max °CDB -15/46 -15/46 -15/46							
Operating Range (Cooling) Min / Max °CDB -15/46 -15/46 -15/46	*	Nom / Night Quiet					
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Uperating kange (Heating) Min / Max °CWB -15/15.5 -15/15.5 -15/15.5 -15/15.5							
Air Flow Rate (Cooling) Nominal m³/sec 0.933 1.150 1.150	Air Flow Rate (Cooling)	Nominal	m ⁻ /sec	0.933	1.150	1.150	
ECA Eligible	ECA Eligible						

Accessory Ref	Description
BRC1E53A	Premium wired remote controller (Included as standard)
BRP069A81	Wifi adaptor for connection to on-line controller
BRC7EB518	Wireless remote controller
K.CGL	Condensing unit guard size 100-140 including RXYSQ
K.CGM	Condensing unit guard size 42-71
K.CWB140-2	Condensing unit bracket - size 100 to 140
K.CWB90-2	Condensing unit bracket - up to size 71, max weight 90kg of ODU
K.DT1	Condensate drip tray for use with K.CWB90-2
K.DT2	Condensate drip tray for use with K.CWB140-2

Accessory Ref	Description
K.RSS	Wireless room mounted temperature sensor and receiver
KLIC-DI	KNX Interface for Sky Air and VRV systems
KRCS01-4	Remote room mounted temperature sensor
KRP4A53 and UK.FB2	Unit/group adaptor PCB for remote on/off, status indication and temperature setting
RS-SE	Service and configuration tool for K.RSS
RTD-10 and UK.FB2	Enhanced function PCB for Sky Air and VRV. Duty rotation, Lead Lag control and heating interlock
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

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