

SHORAI EDGE: RAS - B18G3KVSG(B)-E

- A+++ in both heating and cooling.
- Power supply to indoor or outdoor unit.
- Features the Ultra-Pure filter (PM2.5 94%).
- HADA care flow function for high indoor air quality.
- Wi-Fi embedded with advanced energy monitoring .



Retail Price (interactive icons):

- UK ROI BLACK
 UK ROI WHITE



Hi - Res Image

MID TIER PRODUCT RANGE

CODE		50		
Performance				
Indoor Unit	Black	RAS-	B18G3KVSG-B-E	
Indoor Unit	White	RAS-	B18G3KVSG-E	
Outdoor Unit		RAS-	18J2AVSG-E1	
Nominal	Cooling Capacity	kW	5.0	
	Heating Capacity	kW	6.0	
	EER/COP	W/W	3.52/3.77	
UK	Cooling Total/Sensible	kW	5.96/4.24	
	Heating	kW	3.98	
Cooling EN14825	Range Min. - Max.	kW	1.20 - 6.00	
	Power Input	kW	1.42	
	Pdesign	kW	5.0	
	SEER/Energy Efficiency Class			7.30/A++
	Seasonal Energy Consumption	kWh/a		242
	Heating EN14825	Range Min. - Max.	kW	1.10 - 6.50
Power Input		kW	1.59	
Pdesign		kW	4.3	
SCOP/Energy Efficiency Class			4.60/A++	
Seasonal Energy Consumption		kWh/a		1309

Indoor Data			
Air Flow	High - Low	l/s	275 - 158
	High - Low	m3/h	990 - 570
Sound	Pressure High - Low	dB(A)	44 - 26
	Power High - Low	dB(A)	59 - 41
Unit	Height x Width x Depth	mm	320x1053x245
	Weight	mm	14
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2" - 1/4"
	Drain Pipe Connection OD/ID	mm	16/14
Remote controller		White	WH-UA06UE
Remote controller		Black	WH-UA04UE

*All [Accessories / Controls](#)

Related Items:

- [Full Specification](#)
- [Dimensional Drawing](#)
- [Wiring Diagram](#)
- [Airflow/ Fan Curve](#)
- [Installation Manual](#)
- [Owners Manual](#)

