

## SHORAI EDGE: RAS - B16G3KMSG(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		46	
<b>Performance</b>			
Indoor Unit	Black	RAS-	B16G3KMSG-B-E
Indoor Unit	White	RAS-	B16G3KMSG-E
Outdoor Unit		RAS-	<a href="#">16J2AVMSG-E1</a>
Nominal	Cooling Capacity	kW	4.6
	Heating Capacity	kW	5.5
	EER/COP	W/W	3.41/3.62
UK	Cooling Total/Sensible	kW	4.88/3.57
	Heating	kW	3.83
Cooling EN14825	Range Min. - Max.	kW	1.20 - 5.30
	Power Input	kW	1.35
	Pdesign	kW	4.6
	SEER/Energy Efficiency Class		7.80/A++
Heating EN14825	Seasonal Energy Consumption	kWh/a	206
	Range Min. - Max.	kW	1.10 - 6.50
	Power Input	kW	1.52
	Pdesign	kW	4.0
	SCOP/Energy Efficiency Class		4.60/A++
Seasonal Energy Consumption	kWh/a	1217	

<b>Indoor Data</b>			
Air Flow	High - Low	l/s	211 - 100
	High - Low	m3/h	760 - 360
Sound	Pressure High - Low	dB(A)	44 - 22
	Power High - Low	dB(A)	59 - 37
Unit	Height x Width x Depth	mm	293x800x226
	Weight	mm	10
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](#)

