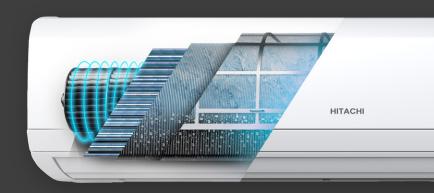
HITACHI

S Series Premium 8kW Wall Mount



KEY FEATURES







WIFI CONTROL



WIDE AMBIENT OPERATING RANGE
-15°C IN WINTER
46°C IN SUMMER



AIR PURIFYING FILTER



LOW GWP REFRIGERANT



HUMAN SENSOR



WARRANTY

Peace of Mind 6 Year Warranty

Automatic FrostWash™

Human Sensor



The **S Series** wall range comes with a comprehensive **6 Year Warranty** on parts and labour, so you can be assured of the reliability and quality of your **S Series** system.

FrostWash cleans the heat exchanger by freezing dust and dirt, melting it and washing it away. Reducing mould, viruses and bacteria on the heat exchanger.



To save power when no one is in the room, the unit will shift its temperature settings slightly after 20 minutes of absence, shifting back when movement is detected again.

Specifications

Ser	ies			
		Indoor Unit		RAS-S80YHAC
Model		Outdoor Unit		RAC-S80YHAC
Rating	Rated Capacity (Min Max.)	Cooling	kW	8.0 (1.50 - 8.50)
		Heating	kW	9.0 (1.50 - 9.50)
ty & F	Rated Cooling Power Input (Min Max.)		kW	2.45 (0.30 ~ 2.70)
Capacity & Rating	Rated Heating Power		kW	2.37 (0.50 ~ 2.80)
	Input (Min Max.) Dehumidification		l/h	4.8
	Zone Energy Efficiency Star Rating	Hot Zone	cooling	3.5
			heating	4.0
			cooling	5.0
		Mixed Zone	-	2.5
			heating	
		Cold Zone	cooling	5.0
			heating	2.0
		AEER		3.25
		ACOP		3.78
tions	Power Supply	V/F	Phase / Hz	230 - 240 Volt / 50Hz / 1 Phase
Technical Specifications	Running Current (cooling/heating)		Amps	2.50-9.79 / 2.19-10.72
Spe	Maximum Current		Amps	12
nica	Interconnecting Wire			3 Core + E
Tech	Power supply To			Outdoor Unit
	Operation Range	Cooling	°C	-10°C to 46°C
		Heating	°C	-15°C to 24°C
	Compressor Type			2-Cylinder Rotary
	Diameter of Pipes	Liquid / Gas	mm	6.35 / 15.80
	Refrigerant	Туре		R32
		Factory pre- charged length	m	30
	Min. / Max. / Lift Pipe Length	0 0	т	3/30/20
	Indoor Unit	Dimension (WxHxD)	mm	1100 × 300 × 260
		Weight	kg	15
		Fan Speeds		High / Medium / Low / Sleep (+ Auto)
		Air Flow (cooling)	l/s	283 / 242 / 183 / 142
		Air Flow (heating)	l/s	300 / 250 / 200 / 150
		Noise (cooling)	dB(A)	48 / 44 / 39 / 33
		Noise (heating)	dB(A)	48 / 44 / 40 / 34
	Outdoor Unit	Dimensions (WxHxD)	mm	850 × 800 × 298
		Weight	kg	52
		Sound Power	dB(A)	66
		Sound Pressure		