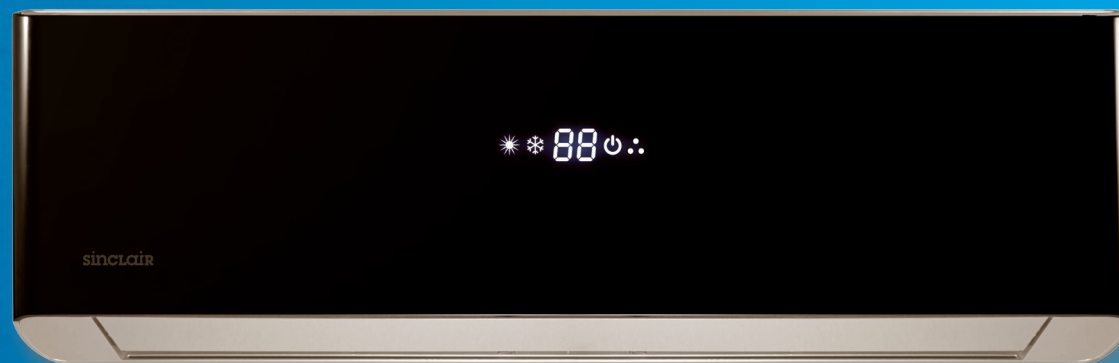


NEW



Sinclair - Spectrum R32

WiFi Standard 



2.7 kW

£399

3.5 kW

£435

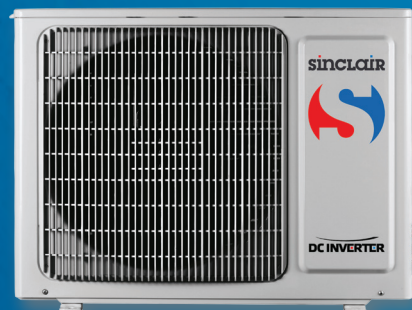
5.3 kW

£599

7.0 kW

£695

- ◆ High efficiency
- ◆ R32 Refrigerant
- ◆ Operating range cooling -15 to 43°C, heating -22 to +24°C
- ◆ Dual side water outlet
- ◆ Hidden display
- ◆ Wi-Fi module as standard
- ◆ Horizontal and vertical guide louver swing
- ◆ 7 Fan speeds
- ◆ Cold plasma generator
- ◆ Soft start
- ◆ Three year parts-only warranty



EXCLUSIVELY FROM
 **Thermofrost Cryo**

Models			ASH-09BIS	ASH-12BIS	ASH-18BIS	ASH-24BIS
Capacity cooling / heating		kW	2.7 / 2.9	3.5 / 3.8	5.3 / 5.6	7.0 / 7.2
Power supply		Ph/ Hz / V	1/50 / 220-240	1/50 / 220-240	1/50 / 220-240	1/50 / 220-240
	unit	-	Outdoor	Outdoor	Outdoor	Outdoor
Power input cooling / heating		W	0,59 / 0,65	0.95 / 0.98	1,55 / 1,43	2,00 / 1,85
Power Current cooling / heating		A	2,6 / 2,9	4.0 / 4.5	6,9 / 6,3	9,2 / 8,5
Energy class cooling		-	A+++	A+++	A++	A++
SEER		-	8.5	8.5	7.6	7,0
Energy class heating		-	A++	A+	A+	A+
SCOP		-	4.6	4.4	4.1	4,0
Air flow	Indoor	m³ / h	660 / 390	680 / 390	850 / 520	1250 / 750
Sound pressure level	Indoor	dB(A)	41 / 24	43 / 25	49 / 34	49 / 36
	Outdoor	dB(A)	52	53	57	60
Sound power level	Indoor	dB(A)	56 / 39	58 / 40	58 / 44	65 / 50
	Outdoor	dB(A)	60	62	65	70
Dehumidifying volume		l / h	0.8	1.4	1.8	2.4
Refrigerant type / charge		Typ / Kg	R32 / 0.7	R32 / 0.75	R32 / 1.0	R32 / 1.7
Additional refrigerant		g / m	16	16	16	50
Pipe diameter		inch	1/4	1/4	1/4	1/4
		inch	3/8	3/8	1/2	5/8
Standard pipe length		m	3	3	3	3
Max pipe length		m	15	20	25	25
Max. height difference		m	10	10	10	10
Dimension (w x h x d)	Indoor	mm	865*290*210	865*290*210	996*301*225	1101*327*249
	Outdoor	mm	848*596*320	848*596*320	955*700*396	955*700*396
Net weight	Indoor	Kg	10.5	11.0	13.5	16.5
	Outdoor	Kg	33.5	33.5	45.0	53.0
Set temperature range		°C	16 to 30	16 to 30	16 to 30	16 to 30
Operating temperature range	Cooling	°C	-15 to +43	-15 to +43	-15 to +43	-15 to +43
	Heating	°C	-22 to +24	-22 to +24	-22 to +24	-22 to +24

