

 CVMORE
AIR CONDITIONING



YOUR **INTENSE** FEELING

Intense
series



ENERGY
CLASS



WI-FI
READY



INVERTER



COLD PLASMA
IONISER



10 YEAR
WARRANTY

Energy Class A+++ Ideal cooling & heating function, for major energy savings.
Auto Restart Function Restart operation after a power cut, with the same settings you had chosen.



Operation at
Low Temperatures



Refrigerant



Turbo
Function



Automatic
Restart



24-hour
Time - Switch



Leak
Detection



Self - Diagnosis
of Failures

Model		INTENSE 9000BTU	INTENSE 12000BTU	INTENSE 18000BTU	INTENSE 24000BTU
Cooling Performance / MINIMUM / MAXIMUM (Btu/h)		8530 (2660 ~ 9900)	11600 (4450 ~ 13300)	17980 (3400 ~ 22860)	22000 (4800 ~ 23900)
Cooling Performance / MINIMUM / MAXIMUM (Watt)		2500 (780 ~ 2900)	3400 (1300 ~ 3900)	5270 (1000 ~ 6700)	6450 (1400 ~ 7000)
Heating Performance / MINIMUM / MAXIMUM (Btu/h)		9560 (2500 ~ 11260)	12290 (2730 ~ 14330)	18770 (3750~23200)	22500 (5150 ~ 27000)
Heating Performance / MINIMUM / MAXIMUM (Watt)		2800 (730 ~ 3300)	3600 (800 ~ 4200)	5500 (1100 ~ 6800)	6600 (1500 ~ 7900)
Cooling	Design Load (kW)	2.5	3.4	5.2	6.4
	Energy Class	A++	A++	A++	A++
	SEER	6.1	6.1	6.3	6.4
Heating (Middle Zone)	Design Load (kW)	2.5	3.0	5.0	6.2
	Energy Class	A+	A+	A+	A+
	SCOP	4.0	4.0	4.0	4.0
Heating (Warm Zone)	Design Load (kW)	2.7	3.6	5.3	6.4
	Energy Class	A+++	A+++	A+++	A+++
	SCOP	5.1	5.1	5.4	5.1
Consumption(W)	Cooling / Minimum / Maximum	750 (75 ~ 1430)	1020 (90 ~ 1560)	1540 (320 ~ 2460)	1840 (380 ~ 2800)
	Heating / Minimum / Maximum	775 (135 ~ 1550)	995 (140 ~ 1650)	1480 (350 ~ 2300)	1750 (400 ~ 2500)
Air Flow	(Low / High speed) (m³/h)	≥ 520	≥ 550	≥ 850	≥ 1050
Dehumidification		0.8	1.4	1.8	2.4
Indoor Unit	Temperature regulation (°C)	16 ~ 31	16 ~ 31	16 ~ 31	16 ~ 31
	Sound Level dB (A)	40 / 36 / 24 / 19	41 / 37 / 25 / 20	47 / 44 / 31 / 29	48 / 44 / 35 / 33
	Sound Power dB (A)	54 / 39 / 36 / 30	55 / 40 / 37 / 31	58 / 55 / 42 / 40	61 / 57 / 48 / 46
	Dimensions (WxHxD) mm	821x283x200	821x283x200	972x302x224	1081x327x248
	Weight (kg)	9	9	13	16
	Range of thermal operation in cooling	-22 ~ 46	-22 ~ 46	-22 ~ 52	-22 ~ 52
	Range of thermal operation in heating	-22 ~ 24	-22 ~ 24	-22 ~ 24	-22 ~ 24
Outdoor Unit	Sound dB (A)	61	62	63	68
	Noise level dB (A)	52	53	55	59
	Dimensions (WxHxD) mm	830x540x325	830x540x325	890x598x372	960x700x396
	Weight (kg)	27	29	40	43.5
Power Supply	(V~,Hz,Φ)	(220 - 240, 50, 1)	(220 - 240, 50, 1)	(220 - 240, 50, 1)	(220 - 240, 50, 1)
Refrigerant Piping	Inch	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	3/8" - 1/4"
Refrigerant Charge	kg	R32/0.59	R32/0.77	R32/0.93	R32/1.05

R32

CE

ISO 9001

ISO 14001

RoHS

The company is not responsible for any technical or typographical errors made by mistake, error or due to force majeure and reserves the right to correct them, if brought to its attention. The manufacturer reserves the right to change the technical characteristics of the products, without prior notice. The company undertakes to inform the consumer of such changes.