



# INVERTER AIR CONDITIONERS CASSETTE TYPE



- Perfect design and practicality;
- Constant flow of cooled air;
- High performance;

- Low noise levels;
- Self-diagnosis;
- Easy to install;

- Drain pump;
- Remote control.

MODEL			CCB-D12HR4 COU-D12HR4	CCB-D18HR4 COU-D18HR4	CCR-D24HR4 COU-D24HR4	CCR-D36HR4 COU-D36HR4	CCR-48HZDR4 COU-48HZDR4
Power supply		V/Hz/Ph	220-240/50/1	220-240/50/1	220-240/50/1	220~240/1/50	380-400/50/1
Capacity	cooling	Btu/h	12000	18000	24000	36000	48000
		kW	3.4(1.0-3.7)	5.3(2.0-5.6)	7.0(2.9-8.0)	10.5 (3.6-12.8)	14.0(7.00-15.5)
	heating	Btu/h	12500	18000	26000	39000	52000
		kW	3.6(1.0-3.8)	5.3(2.5-6.0)	7.7(3.3-8.5)	11.5(4.35-13.2)	15.2(8.0-16)
El. consumption	cooling	kW	1.05(0.28-1.50)	1.52(0.42-2.1)	2.08(0.54-2.94)	3.04(0.43-4.5)	4.85(1.00-5.7)
	heating	kW	0.95(0.29-1.75)	1.41(0.5-1.94)	1.86(0.56-2.54)	3.22(0.38-4.32)	4.82(1.1-5.9)
EER		W/W	3.24	3.33	3.26	3.45	2.8
COP		W/W	3.79	4	3.3	3.57	3
SEER		W/W	6.1	6.1	6.1	6.1	6.1
SCOP		W/W	4	4	4	4	4
Energy class			A++/A+	A++/A+	A++/A+	A++/A+	A/A+
Fan flow rate	indoor unit	m <sup>3</sup> /h	580	650	1100	1700	2000
Noise level	indoor unit	db(A)	34-40	36-43	43-49	43-48	45-52
	outdoor unit	db(A)	52	52	54	59	58
Dimensions (WxHxD) - indoor unit	body	mm	580x267x580	580x267x580	840x230x840	840x285x840	840x285x840
	panel	mm	650x30x650	650x30x650	950x50x950	950x50x950	950x50x950
Dimensions (WxHxD) - outdoor unit		mm	805x495x305	880x555x345	935x702x382	1032x807x445	1015x1430x45
Weight - indoor unit	body	kg	16.5	16.5	25	30.5	32
	panel	kg	2.7	2.7	6.5	6.5	6.5
Weight - outdoor unit		kg	25	32.5	49	61.3	112
Dimensions with packaging - indoor unit	body	mm	745x375x675	745x375x675	920x265x920	920x310x920	920x310x920
	panel	mm	750x95x750	750x95x750	1030x100x1030	1030x100x1030	1030x100x1030
Dimensions with packaging - outdoor unit		mm	850x550x350	920x600x380	975x770x435	1075x875x495	1055x1545x485
Weight with packaging - indoor unit	body	kg	22	22	30	36	37
	panel	kg	4	4	9.5	9.5	9.5
Connecting pipes	liquid/gas	mm	Φ6.53 / Φ12.7	Φ6.53 / Φ12.7	Φ9.52 / Φ15.88	Φ9.52 / Φ15.88	Φ9.52 / Φ15.88