

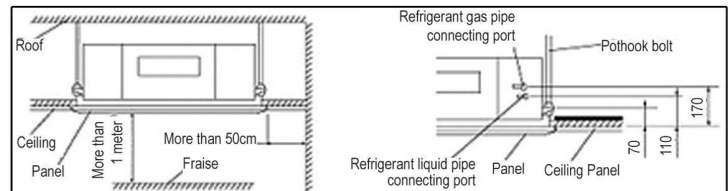
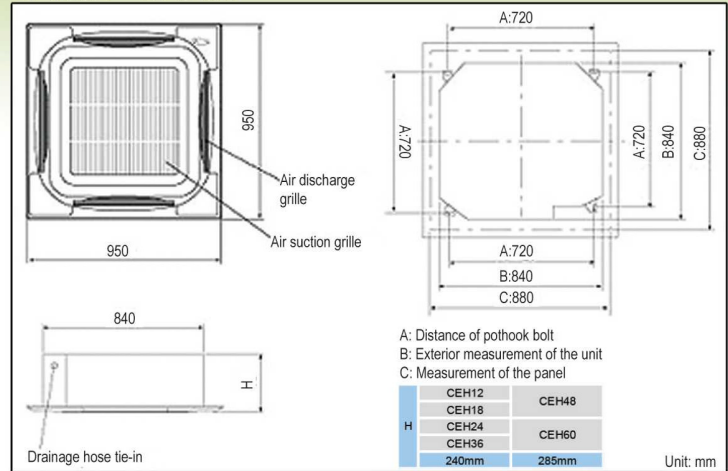
Cassette Type R410A Split Air-conditioner With Japanese Technology



- Quality water pump
- Ultra large diameter centrifugal fan
- 4 Way air distribution
- Eject grid for easy maintenance
- Comfortable sleep function



CEH12 - CEH60



SPECIFICATIONS

Model No. Outdoor / Indoor			CCH121 / CEH12	CCH181 / CEH18	CCH241 / CEH24	CCH361 / CEH36	CCH483 / CEH48	CCH603 / CEH60
Power supply			220V / 1PH / 50Hz	220V / 1PH / 50Hz	220V / 1PH / 50Hz	220V / 1PH / 50Hz	380V / 3PH / 50Hz	380V / 3PH / 50Hz
Performance								
Capacity	Cooling	BTU/h	12000	18000	24000	36000	48000	60000
		W	3517	5275	7034	10551	14068	17585
	Heating	BTU/h	13000	19000	26000	38000	52000	61500
		W	3810	5569	7620	11137	15240	18025
Noise Level	Indoor	dB(A)	34	32	38	43	44	44
	Outdoor	dB(A)	50	56	58	58	60	60
Air Flow Volume		m ³ /h	500	800	1350	1500	1700	2300
Suitable Area		m ²	14 - 24	22 - 34	30 - 50	35 - 60	70 - 100	80 - 100
Power								
Input power	Cooling	W	1250	1920	2500	3800	4900	6200
		W	1250	1920	2500	3800	4900	6200
Running Current	Cooling	A	5.9	8.6	11.8	18	7.4	9.4
		A	6.1	8.8	12	18.2	7.6	9.6
Other								
Refrigerant			R410A	R410A	R410A	R410A	R410A	R410A
Tubing Size	Gas	mm / inch	9.53 / 3/8"	12.7 / 1/2"	15.88 / 5/8"	15.88 / 5/8"	15.88 / 5/8"	15.88 / 5/8"
	Liquid	mm / inch	6.35 / 1/4"	6.35 / 1/4"	9.52 / 3/8"	9.52 / 3/8"	9.52 / 3/8"	9.52 / 3/8"
Tubing Distance	Length	m	15	15	20	20	30	30
		Height	m	5	5	10	10	15
Dimensions								
Indoor unit	W x D x H	mm	840 x 840 x 240	840 x 840 x 240	840 x 840 x 240	840 x 840 x 240	840 x 840 x 285	840 x 840 x 285
Outdoor unit	W x D x H	mm	760 x 255 x 525	850 x 290 x 580	865 x 310 x 710	930 x 350 x 920	910 x 340 x 1330	910 x 340 x 1330
Weight								
Indoor unit	Nett	kg	23	23	30	30	35	40
Outdoor unit	Nett	kg	35	51	61	95	120	122

Test conditions are based on standard 5m pipe length. Cooling Mode: Indoor temp: 27 °C / 19 °C. Outdoor temp: 35 °C / 24 °C. Heating Mode: Indoor temp: 20 °C. Outdoor temp: 7 °C / 6 °C. R410A Refrigerant. E + OE.