

Hi Wall Fixed Speed CH-CG800A Series



Affordable comfort perfectly suited for your family

- Super Quiet
- Vector Precision Air Supply
- Smart Airflow
- •Comfortable Cooling
- •I Feel
- Louver Position Memory
- •Refrigerant Leakage Detection
- •Energy-saving operation
- •Easy-washable Filter
- •Filter-cleaning Reminder









CIAC MODEL (outdoor) Power supply Acceptable voltage operating range, (min Rated Capacit Input Current EER Max Rated Current Max. Power Input Moisture removal		V-Ph-Hz VAC BTUH W A W/W BTUH/W A W Liters/h	CG800A012PH3U1C 220-230V,1Ph,60Hz 198~253 12000 1279 6.1 2.75 9.38 9.5 1800.0	CG800A018PH3U1C 220-230V,1Ph,60Hz 198~253 18000 1918 9.1 2.75 9.38 12.5	CG800A024PH3U1C 220-230V,1Ph,60Hz 198~253 24000 2980 12.1 2.75 9.38
Acceptable voltage operating range, (min Rated Capacit Input Cooling Current EER Max Rated Current Max. Power Input Moisture removal		VAC BTUH W A W/W BTUH/W A W	198~253 12000 1279 6.1 2.75 9.38 9.5	198~253 18000 1918 9.1 2.75 9.38	198~253 24000 2980 12.1 2.75 9.38
Rated Capacit Input Cooling Current EER Max Rated Current Max. Power Input Moisture removal		BTUH W A W/W BTUH/W A W	12000 1279 6.1 2.75 9.38 9.5	18000 1918 9.1 2.75 9.38	24000 2980 12.1 2.75 9.38
Rated Capacit Input Cooling Current EER Max Rated Current Max. Power Input Moisture removal		W A W/W BTUH/W A W	1279 6.1 2.75 9.38 9.5	1918 9.1 2.75 9.38	2980 12.1 2.75 9.38
Cooling Input Current EER Max Rated Current Max. Power Input Moisture removal	_	A W/W BTUH/W A W	6.1 2.75 9.38 9.5	9.1 2.75 9.38	12.1 2.75 9.38
Max Rated Current Max. Power Input Moisture removal	-	W/W BTUH/W A W	2.75 9.38 9.5	2.75 9.38	2.75 9.38
Max Rated Current Max. Power Input Moisture removal	-	BTUH/W A W	9.38 9.5	9.38	9.38
Max Rated Current Max. Power Input Moisture removal		A W	9.5		
Max. Power Input Moisture removal		W		12.5	40.0
Moisture removal			1800.0		18.0
		Liters/h		2450.0	2980.0
Model			1.1	1.2	1.3
Model			KSM125N01VDZE	GSL157CN-C6LU5A	GSL215CN-C7EU4
Compressor Type			ROTARY	ROTARY	ROTARY
Brand			GMCC	HIGHLY	HIGHLY
Туре			AC	DC	DC
Output		W	13	25	60
Indoor fan motor Cool Speed(H	i/Mi/Lo)	r/min	1100/1030/940/830/780	1360/1250/1150/1050/95 0	1350/1220/1070/980/930
Dry Speed		r/min	1100	1360	1350
Sleep Speed		r/min	830	1050	980
Indoor air flow		m3/h	490	820	1100
Indoor sound level (Hi/Mi/Lo)		dB(A)	37/35/31	45/41/36	50/46/43
Dimension(W*	*D*H)	mm	777×250×201	910×294×206	1010×315×220
Indoor unit Packing (W*D)*H)	mm	850×320×275	979×372×277	1096×390×297
Net/Gross wei	ght	kg	7.5/9.5	9.0/11.0	12.0/14.0
Туре			AC	AC	AC
Outdoor fan motor Output		W	22	25	45
Speed		r/min	895	860	830
Outdoor sound level		dB(A)	52	54	54
Dimension(W*	*D*H)	mm	712×276×459	795×305×549	853×349×602
Outdoor unit Packing (W*D	*H)	mm	765×310×481	852x358x600	890×385×628
Net/Gross wei	ght	kg	22.5/24.5	31.0/33.0	34.0/36.0
Refrigerant type /charge		g	R32/410g	R32 / 500g	R32/650g
Liquid		mm(inch)	6.35mm(1/4in)	6.35mm(1/4in)	6.35mm(1/4in)
Gas		mm(inch)	9.52mm(3/8in)	12.7mm(1/2in)	12.7mm(1/2in)
Standard lengt	th	m	3	3	3
Refrigerant piping Additional char	rge (after 3m)	g/m	15g/m	25g/m	25g/m
Max. refrigeran	nt pipe length	m	15	15	15
Max. difference	e in level	m	5	5	5
Control type				Remote control	
Load quantity 40' HQ container			350	235	200