

## Specifications and price

Model		CGK/C-12(LH)	CGK/C-18(LH)	CGK/C-12(LH)	CGK/C-18(LH)
Power supply	V	220V~240V/50Hz/1ph		380V~415V/50Hz/3ph	
Heating capacity	KW	7.5	12.5	8.5	14
Input power	KW	2.61	4.37	2.96	4.91
COP		2.87	2.86	2.87	2.85
Rated current	A	13.2	22.1	5.6	9.3
Max current	A	17.8	29.8	7.6	12.6
Fan motor power	W	90	90	90	90
Fan motor quantity	Piece	1	2	1	2
Water rate	L/h	107	179	122	201
Water flow	L/h	2150	3583	2436	4013
Refrigerant		R134A			
Water pressure drop	Kpa	≤40	≤50	≤40	≤50
Outdoor unit net weight	kg	112	164	112	164
Outdoor unit gross weight	kg	118	174	118	174
Noise	db	50	60	50	60
Classification of waterproof		IPX4			
Electric shock proof grade		I			
Pipe size (internal thread)	mm	25	25	25	25
Indoor unit dimention	mm	830*490*1160	1090*480*1260	830*490*1160	1090*480*1260
Indoor unit packing dimension	mm	910*500*1320	1160*500*1410	910*500*1320	1160*500*1410
Compressor model/quantity		ZW30KSE*1	ZW52KSE*1	ZW34KSE*1	ZW61KSE*1

Model		CGK/C-28(LH)	CGK/D-36(LH)	CGK/D-52(LH)	CGK/D-72(LH)
Power supply	V	380V~415V/50Hz/3ph			
Heating capacity	KW	21	28	42	55
Input power	KW	7.37	9.82	14.74	19.23
COP		2.85	2.85	2.85	2.86
Rated current	A	14.0	18.7	28.0	36.5
Max current	A	18.9	25.2	37.8	49.3
Fan motor power	W	100	250	250	800
Fan motor quantity	Piece	2	2	2	2
Water rate	L/h	301	401	602	788
Water flow	L/h	6019	8025	12038	15764
Refrigerant		R134A			
Water pressure drop	Kpa	≤52	≤60	≤65	≤70
Outdoor unit net weight	kg	200	320	380	482
Outdoor unit gross weight	kg	215	333	399	506
Noise	db	59	60	68	75
Classification of waterproof		IPX4			
Electric shock proof grade		I			
Pipe size (internal thread)	mm	25	32	40	50
Indoor unit dimention	mm	1237*480*1410	1450*740*1150	1500*800*1515	1850*1000*1950
Indoor unit packing dimension	mm	1300*540*1580	1540*820*1320	1550*850*1665	1940*1120*2180
Compressor model/quantity		ZW79KAE	ZW61KSE*2	ZW79KSE*2	ZW108KSE*2

● Rated working condition: dry-bulb temp: 20℃, wet-bulb temp: 15℃, cool water temp: 15℃, hot water temp: 75℃.