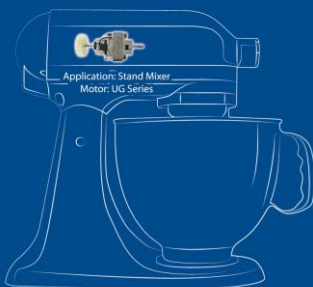
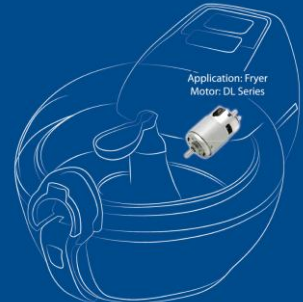
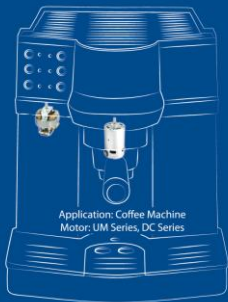


CCL Motors

For Home Appliance Product



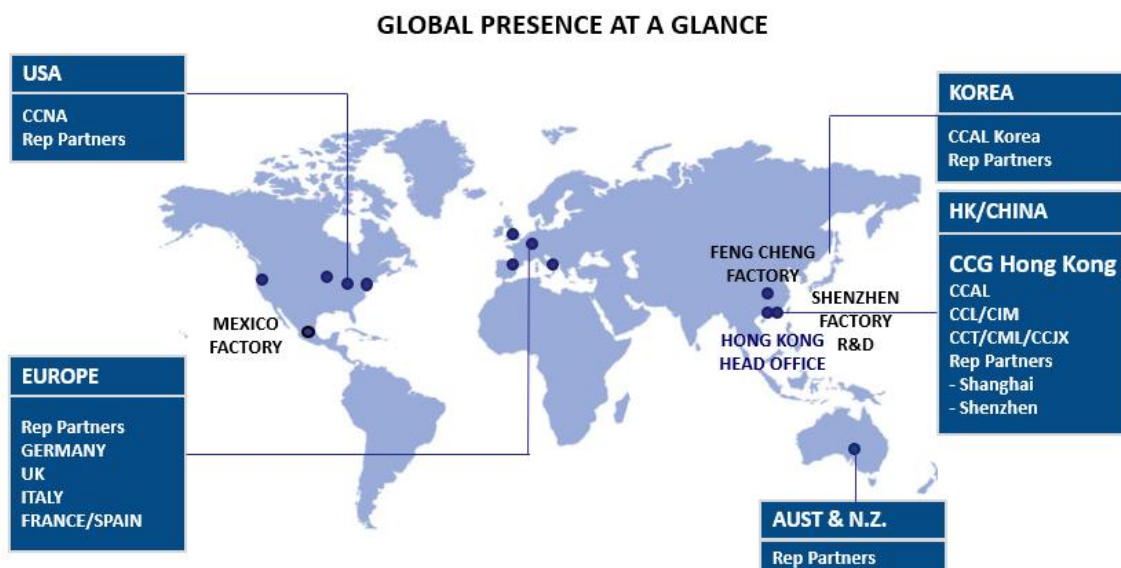
Driving the future

of High-Performance Electric Motors Worldwide

Chiaphua Components Group (CCG) specializes in innovative motor solutions, including **PMDC, BLDC, universal motors, induction motors, gear motors and more**, delivering exceptional quality and reliability to home appliance product.

At CCG, we craft innovative, high-performance motor solutions that power progress across industries. Discover our legacy, advanced capabilities, and unwavering commitment to excellence.

Our dedication to quality, sustainability, and customer satisfaction underpins everything we do.



PMDC Motors for Home Appliance Product



Motor Series	Voltage	Rated Speed	Rated Torque	Rated Input Power	Insulation Class	Motor Diameter	MIS Catalogue
PMDC	V	rpm	kg-cm / lb-in	W		mm/ Inch	Page No.
DB	3-36	3000-20000	0.30/0.26	20-200	A,B	35.8/1.41	4
DF	6-36	9000-17000	0.60-0.92/0.50-0.80	60-200	A,B	42.2/1.66	5
DC	100-250	3000-13000	0.75-1.20/0.65-1.04	40-300	A,E,B	51.7/2.04	6
DD	100-250	3000-13000	2.20-3.93/1.91-3.41	100-600	A,E,B,F,H	80.0/3.15 85.0/3.46	7
DL	100-250	9000-20000	0.53-1.05/0.46-0.91	100-360	A,E,B,F,H	42.3/1.67	8
DP	100-250	1500-10000	8.20/7.12	70-1000	A,B	100.0/3.9	9

Brushless Motors for Home Appliance Product



Motor Series	Voltage	Rated Speed	Rated Torque	Rated Output Power	Insulation Class	Motor Diameter	MIS Catalogue
BLDC	V	rpm	kg-cm / lb-in	W		mm/ Inch	Page No.
BK3133	120/240V AC (50/60Hz)	1000-23000	5.14/4.46	100-1200	B,F	85.0 / 3.35	29
BK3156	220-240V AC	60-11000	-	550	B,F	143.2 / 5.63	30
BM3116	12-60V DC / 220V AC	18000	-	200	B	42.0 / 1.65	35
BM3134	100-240V AC (50/60Hz)	390-21500	-	10-400	B	86.0 / 3.4	39

All product information is for reference only, detailed specification is subject to final confirmation.
Custom frames available on request.

Induction Motors for Home Appliance Product

	Motor Series	Voltage	Rated Speed	Rated Torque	Rated Output Power	Insulation Class	Motor Diameter	MIS Catalogue
	Induction	V	rpm	kg-cm / lb-in	W		mm/ Inch	Page No.
	IA 2/4 pole	100-240V AC (50/60Hz)	1400-2750	4.0-23.0/ 3.48-20.01	67-245	A,E,B,F	112.0 / 4.41	42
	IC 2/4/6/8 pole	100-240V AC (50/60Hz)	700-3000	5.0-37.0/ 4.35-32.19	46-472	A,E,B,F	127.0 / 5.01	44
	ID 2/4/6 pole	100-240V AC (50/60Hz)	1000-3000	11.0-65.0/ 9.57-56.55	148-865	A,E,B,F	143.0 / 5.63	45
	IE 4 pole	100-240V AC (50/60Hz)	1400	20.0-43.0/ 17.4-37.41	200-360	A,E,B,F	131.0 / 5.16	46
	IH 2/4 pole	100-240V AC (50/60Hz)	1400-3300	1.6-3.5/ 1.39-3.04	50-70	A,E,B,F	84.0 / 3.31	47
	IM 2/4/6 pole	100-240V AC (50/60Hz)	900-3200	2.0-4.5/ 1.74-3.92	50-220	A,E,B,F	102.4 / 4.03	49
	AC561 4/6 pole	100-240V AC (50/60Hz)	900-1700	25.0-45.0/ 21.74-39.13	260-275	A,E,B,F	143.8 / 5.66	50

All product information is for reference only, detailed specification is subject to final confirmation.
Custom frames available on request.

Universal Motors for Home Appliance Product

Motor Series	Voltage	Rated Speed	Rated Torque	Rated Output Power	Insulation Class	Motor Diameter	MIS Catalogue
Universal	V	rpm	kg-cm / lb-in	W		mm/ Inch	Page No.
 UG	100-240V AC (50/60Hz)	10000-20000	1.0-6.0/ 0.87-5.20	160-650	A,B,F,H	95.0 / 3.74	52
 UG Commercial	100-240V AC (50/60Hz)	9000-20000	2.0-12.0/ 1.73-10.38	350-900	A,B,F,H	95.0 / 3.74	53
 UG High Power Commercial	100-240V AC (50/60Hz)	10000-20000	2.0-12.0/ 1.73-10.44	400-1200	A,B,F,H	95.0 / 3.74	54
 UK	100-240V AC (50/60Hz)	12000-18000	0.1-5.5/ 0.09-4.79	150-450	A,B,F,H	82.0 / 3.23	55
 UM	100-240V AC (50/60Hz)	10000-20000	0.20-0.85/ 0.17-0.74	30-150	A,B,F	54.0 / 2.13	56
 UP	100-240V AC (50/60Hz)	12000-18000	0.6-5.0/ 0.52-4.34	80-360	A,B,F	70.0 / 2.76	57
 UX	100-240V AC (50/60Hz)	10000-18000	2.0-13.0/ 1.74-11.31	300-1500	A,B,F,H	105.0 / 4.13	58

Gear Motor for Home Appliance Product

Motor Series	Voltage	Rated Speed	Rated Torque	Rated Output Power	Gear Ratio	Motor Diameter	MIS Catalogue
Gear motor	V	rpm	kg-cm / lb-in	W		mm/ Inch	Page No.
 GP20B	24	250	11.0-105.0/ 9.73-91.14	30-200	40:1	51.7/ 2.03	84

All product information is for reference only, detailed specification is subject to final confirmation.
Custom frames available on request.



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