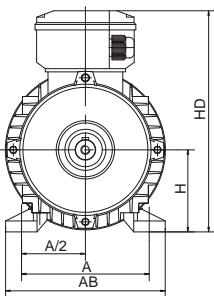
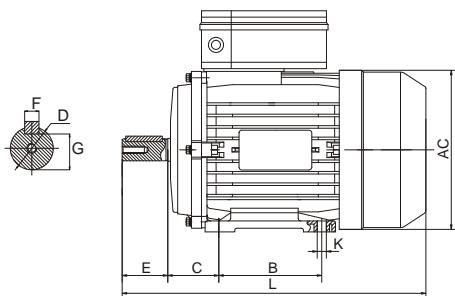


# AC 系列单相电容运转异步电动机 SERIES AIR COMPRESSOR MOTORS WITH ALUMINIUM HOUSING

- Conform to the IEC standard
- Be made of selected quality materials, latest design in entirety
- Good performance, low noise, little vibration, safe and reliable cooperation
- Nice appearance, light weight
- Be maintained very conveniently, simple construction
- Lower starting torque 0.3 to 0.4 times more than rated torque
- Be used in a multitude of application where the lower starting torque is demanded, such as home electric appliances, pumps, fans and recording meters, etc.

- 符合IEC标准
- 优质材料，设计新颖
- 高性能，低噪音，低振动，操作安全可靠
- 外形美观，重量轻
- 维护方便，结构简单
- 启动转矩低，0.3至0.4倍额定转矩
- 广泛应用于众多对启动转矩要求低的领域，如家用电器，水泵，风机和测量仪等。



#### 外形及安装尺寸 OVERALL & INSTALLATION DIMENSIONS

机座号 Frame size	装配尺寸 Mounting Dimensions(mm)									外型尺寸 Overall Overall Dimension			
	IMB3								AB	AC	HD	L	
	A	B	C	D	E	F	G	H					
AC801-2	125	100	50	19	40	6	15.5	80	10X13	154	Φ154	228	285
AC802-2	125	100	50	19	40	6	15.5	80	10X13	154	Φ154	228	285
AC803-2	125	100	50	19	40	6	15.5	80	10X13	154	Φ154	228	285
AC801-4	125	100	50	19	40	6	15.5	80	10X13	154	Φ154	228	285
AC802-4	125	100	50	19	40	6	15.5	80	10X13	154	Φ154	228	285

#### 技术数据 TECHNICAL DATA AT 50 Hz

型号 Model	功率 Power		电压 Voltage (V)	电流 Current (A)	转速 Speed (r.p.m.)	效率 Eff (%)	功率因数 Power factor	堵转转矩 额定转矩 $T_{st}/T_n$ (Times)	最大转矩 额定转矩 $T_{max}/T_n$ (Times)	堵转电流 额定电流 $I_{st}/I_n$ (Times)	净重 N.W.(kg)
	KW	HP									
AC801-2	0.75	1	220	4.7	2800	72	0.92	0.33	1.7	20	8
AC802-2	1.1	1.5	220	6.7	2800	75	0.95	0.33	1.7	30	10
AC803-2	1.5	2	220	9.4	2800	76	0.95	0.3	1.7	45	10.5
AC801-4	0.55	0.75	220	4.25	1400	64	0.92	0.35	1.7	15	8.5
AC802-4	0.75	1	220	4.5	1400	68	0.92	0.33	1.7	20	9

Note: 230V/50Hz, 240V/50Hz, 110V/60Hz, 115V/60Hz, 127V/60Hz etc. Models are available on request

备注：可以按要求生产230V/50Hz, 240V/50Hz, 110V/60Hz, 115V/60Hz, 127V/60Hz等电压频率