

**JY-MOTOR RUN CAPACITOR**  
FOR ALR CONDITIONER



JY-301

JY-302

**产品特点:**

- 该电容采用边缘加厚金属化聚丙烯薄膜为介质，用高速卷绕机紧密卷制，铝壳封装而成，并采用精炼蓖麻油作浸渍剂在高温真空下进行处理，使得电容器性能更加稳定，寿命更长。同时该电容器在安全防爆措施上采取了第二代机械防爆设计，可靠性更高。

**Product character:**

- This capacitor use thickened Metallized Polypropylene film as dielectric, coiled by high speed winding machine, and encapsulated with Aluminum body, It is treated by using refined castor oil as impregnant in the high temperature and vacuum environment to make the capacitor more stable with long working life. Meanwhile based on the principle of safety and proof-explosion, this kind of capacitor has been used the second generation mechanical explosion proof design to strengthen the reliability.

**技术参数 Technical Data**

执行标准 Performance standard	GB/T3667.1-2005/ IEC60252-1:2001
气候类别 Climate types	40/70/21
容量偏差 Capacitance tolerance	± 5%
绝缘电阻 Insulation resistance	≥3000MΩ. μ F
损耗角正切 Loss Tangent	Tg δ ≤0.002 ( 50Hz-100Hz )
耐电压 Endurable voltage	T-T: 2Un T: 2S T-C: 2Un +1000V ≥ 2000V T: 10S

**用途:**

- 广泛应用于空调、冰箱、电机及照明灯具等。

**Application:**

- This capacitor widely used for air-conditioners refrigerators, generators, illuminating lamps etc.



JY-303

JY-304

JY-305

**Dimensions(mm)**

Capatitance ( μ F )	380V/450V(ROUND)	380V/450V(OVAL)
	DXH (mm)	
2	40X60	55X32X55
5	40X60	52X32X55
10	40X60	52X32X65
15	40X70	52X32X75
20	40X75	52X32X85
25	45X75	71X45X85
30	45X85	71X45X85
35	50X85	71X45X85
40	50X90	71X45X100
45	50X100	71X45X100
50	50X100	71X45X105
55	50X115	71X45X105
60	50X115	71X45X105
70	55X130	71X45X115
80	60X130	71X45X135
100	60X130	71X45X135
15+5	50X75	71X45X90
20+5	50X75	71X45X90
25+5	50X75	71X45X90
30+5	50X85	71X45X90
40+5	50X100	71X45X110
50+5	50X115	90X48X110
60+5	55X115	90X48X120

备注: 可根据客户要求的规格生产  
Remarks: The specifications can be according to clients requests