

CBB65

AC MOTOR CAPACITOR

Product characteristics

This capacitor takes heavy edge metalized AL/ZN PP film as dielectric,coiled by high speed winding machine,liquid filled aluminum case and protective device structure with. It is treated by using refined castor oilor wax as an impregnant in the high temperature and vacuum environment to make the capacitor more stable with long working life.Meanwhile basedon the principle of safety and proof-explosion,this kind of capacitors has been used the second age mechanical explosion prevent design to strengthen the reliability.The product adopts single and combined structures.

Usage method

The products is suitable for home appliances like air--conditioners, aircoolers,freezers and washing machine .etc

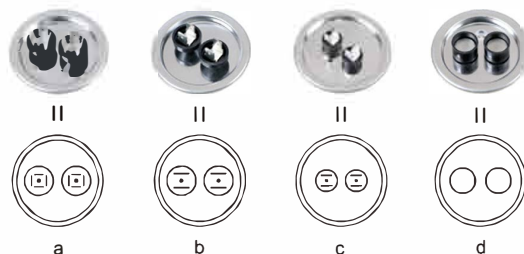
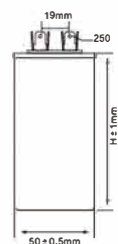
Air conditioner capacitor Technical Specifications:

Working Temperature Range	40/70/21
Rated Voltage Range	250Vac,300Vac,370Vac, 440Vac
Rated Capacitance Range	3-100uF
Dissipation Factor	Tan<0.002 (50Hz)
Rated Tolerance of capacitance	±5%, + 10%
Testing voltage	between leading-out ends:1.75UR 10S no break down
sulation resistance	between leading-out ends:≥3000MΩ. μf
Safety class	S0,S1



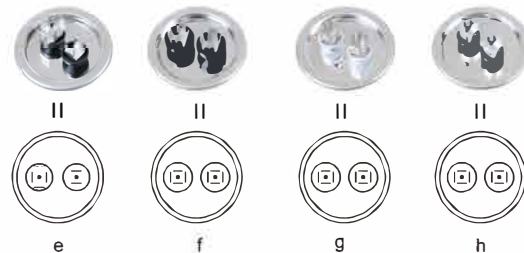
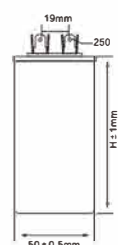
CBB65-A

Product Anatomy



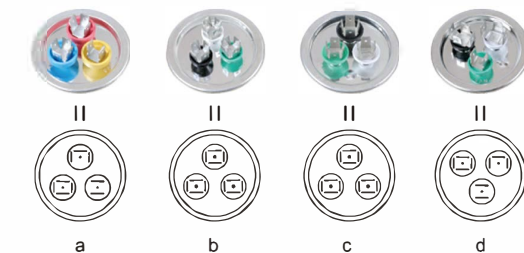
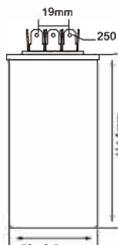
CBB65-A

Product Anatomy



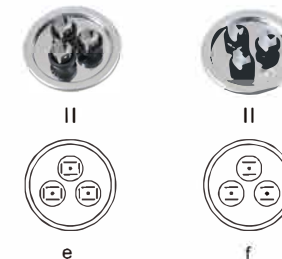
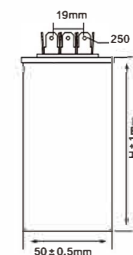
CBB65-B

Product Anatomy



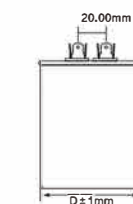
CBB65-B

Product Anatomy



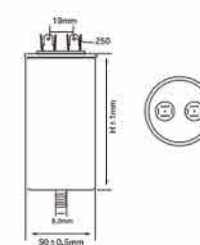
CBB445

Product Anatomy



CBB65-C

Product Anatomy



Capacity (uf) 370/450V	Round can		Oval can		
	D(mm)	H(mm)	L(mm)	W(mm)	H(mm)
5uf	40	60	51.5	31.5	60
7.5uf	40	60	51.5	31.5	60
10uf	40	60	51.5	31.5	60
15uf	40	70	51.5	31.5	85
20uf	40	75	51.5	31.5	70
25uf	45	75	71.5	45	80
30uf	50	85	71.5	45	85
35uf	50	85	71.5	45	85
40uf	50	85	71.5	45	100
45uf	50	100	71.5	45	100
50uf	50	100	71.5	45	100
60uf	50	110	71.5	45	110
70uf	50	125	71.5	45	110
80uf	50	125	71.5	45	110
30+5uf	50	100	71.5	45	110
30+6uf	50	100	71.5	45	110
35+5uf	50	100	71.5	45	110
35+6uf	50	100	71.5	45	110
40+5uf	50	110	71.5	45	120
40+6uf	50	110	71.5	45	125
45+5uf	50	125	71.5	45	125
45+6uf	50	125	71.5	45	125
50+5uf	50	125	71.5	45	125
55+5uf	50	125	71.5	45	130
50+7.5uf	50	125	71.5	45	130
60+5uf	50	130	71.5	45	130
65+5uf	50	130	71.5	45	130