

ARUKI®

PREMIUM CAPACITORS



One-stop solution for diverse needs of HVAC

Why choose us

After 25 years of business experience with factories and an extensive accumulation of industry wisdom, we've cracked the science on how to make great capacitors for your business.

Our team of industry experts lowers the the risk of your procurement by partnering only with the best factories so you can assure that you are getting high quality capacitors at a fair price. To deliver such assurance, all Aruki capacitors have to pass rigorous quality assessment, testing and quality controlto ensure that each capacitor can perform its best function. In short, we sweat every last detail in our vetting and testing process, so that you don't have to.

Over the years, Aruki capacitors have been improving its quality while continue to expand its market share. Today, Aruki capacitors are widely recognizeable by customers all over the world for its competitive advantages:

- **Reliable Quality**
- **Competitive Price**
- **After-sales warranty**
- **Sufficient Ready Stock**



1980s



1990s



2000s



2020 onwards

CBB65 Capacitor

CBB65 Motor Running Capacitor

Application: Air-conditioner



2 PINS CAPACITOR					
A107 (370 - 450V)					
Code No.	uF	Code No.	uF	Code No.	uF
A107001	2	A107011	11	A107040	40
A107002	2.5	A107012	12.5	A107045	45
A107003	3	A107013	13	A107050	50
A107004	4	A107014	14	A107055	55
A107005	5	A107015	15	A107060	60
A107006	6	A107017	17.5	A107065	65
A107007	7.5	A107020	20	A107070	70
A107008	8	A107025	25	A107075	75
A107009	9	A107030	30	A107080	80
A107010	10	A107035	35		

A107-Series 2PINS (370 - 450V)



3 PINS CAPACITOR					
A1072 - A1078 (370 - 450V)					
Code No.	uF	Code No.	uF	Code No.	uF
A107215	2+15	A107417	4+17	A107645	6+45
A107217	2+17	A107420	4+20	A107650	6+50
A107220	2+20	A107425	4+25	A107655	6+55
A107225	2+25	A107430	4+30	A107660	6+60
A107230	2+30	A107435	4+35	A107665	6+65
A107235	2+35	A107440	4+40	A107730	7+30
A107240	2+40	A107445	4+45	A107735	7+35
A107245	2+45	A107450	4+50	A107740	7+40
A107250	2+50	A107455	4+55	A107745	7+45
A107255	2+55	A107460	4+60	A107750	7+50
A107260	2+60	A107465	4+65	A107755	7+55
A107265	2+65	A107520	5+20	A107760	7+60
A107270	2+70	A107525	5+25	A107765	7+65
A107315	3+15	A107530	5+30	A107815	7.5+15
A107317	3+17	A107535	5+35	A107817	7.5+17
A107320	3+20	A107540	5+40	A107820	7.5+20
A107325	3+25	A107545	5+45	A107825	7.5+25
A107330	3+30	A107550	5+50	A107830	7.5+30
A107335	3+35	A107555	5+55	A107835	7.5+35
A107340	3+40	A107560	5+60	A107840	7.5+40
A107345	3+45	A107565	5+65	A107845	7.5+45
A107350	3+50	A107625	6+25	A107850	7.5+50
A107355	3+55	A107630	6+30	A107855	7.5+55
A107360	3+60	A107635	6+35	A107860	7.5+60
A107365	3+65	A107640	6+40	A107865	7.5+65
A107415	4+15				

A107x-Series 3PINS (370 - 450V)

CBB60 & CBB61 Capacitor

CBB60 Running Capacitor with Stud

Application: Washing machine, dishwasher, water pump



W1045-Series



W1046-Series

W1045 PIN TYPE 450V						W1046 LEAD WIRE 450V					
Code No	uF	Code No	uF	Code	uF	Code No	uF	Code No	uF	Code	uF
W104502	2.5	W104510	10.0	W104518	18.0	W104602	2.5	W104610	10.0	W104618	18.0
W104504	4.5	W104512	12.5	W104520	20.0	W104604	4.5	W104612	12.5	W104620	20.0
W104505	5.0	W104514	14.0	W104525	25.0	W104605	5.0	W104614	14.0	W104625	25.0
W104506	6.3	W104515	15.0	W104530	30.0	W104606	6.3	W104615	15.0	W104630	30.0
W104508	8.0	W104516	16.0			W104608	8.0	W104616	16.0		

CBB61 Square Capacitor

Application: Electric fan, exhaust fan electric pump, and electric sewing machine



A101-Series



A102-Series

Code No.	uF	Code No.	uF	Code No.	uF
A101 PIN TYPE 450V					
A101010	1.0	A101040	4.0	A101080	8.0
A101015	1.5	A101045	4.5	A101090	9.0
A101020	2.0	A101050	5.0	A101100	10.0
A101025	2.5	A101055	5.5	A101110	11.0
A101030	3.0	A101060	6.0	A101120	12.0
A101035	3.5	A101070	7.0		
A102 LEAD WIRE TYPE 450V					
A102010	1.0	A102030	3.0	A102050	5.0
A102015	1.5	A102035	3.5	A102055	5.5
A102020	2.0	A102040	4.0	A102060	6.0
A102025	2.5	A102045	4.5		

CD60 Capacitor

CD60 Motor Starting Capacitor

Application: Refrigerator, freezer, heat pump, generator motor



Come with cover to prevent oxidation

R105-Series 250VAC

R106-Series 330VAC

Code No.	uF	Code No.	uF
250VAC			
R105501	36 – 43uF	R105515	233 – 280uF
R105502	43 – 52uF	R105516	243 – 292uF
R105503	47 – 56uF	R105517	270 – 324uF
R105504	53 – 64uF	R105518	40 – 70uF
R105505	64 – 77uF	R105520	324 – 388uF
R105506	72 – 88uF	R105524	340 – 408uF
R105507	88 – 106uF	R105525	378 – 455uF
R105508	108 – 136uF	R105526	400 – 480uF
R105509	124 – 149uF	R105527	430 – 516uF
R105510	130 – 156uF	R105528	460 – 552uF
R105511	145 – 174uF	R105529	549 – 648uF
R105512	161 – 193uF	R105530	590 – 708uF
R105513	189 – 227uF	R105531	708 – 850uF
R105514	216 – 259uF	R105532	829 – 995uF
330VAC			
R106500	25 – 30uF	R106510	130 – 156uF
R106501	36 – 43uF	R106511	145 – 174uF
R106502	43 – 53uF	R106512	161 – 193uF
R106503	47 – 56uF	R106513	189 – 227uF
R106504	53 – 64uF	R106514	216 – 260uF
R106505	64 – 77uF	R106515	233 – 280uF
R106506	72 – 86uF	R106516	243 – 292uF
R106507	88 – 106uF	R106517	270 – 324uF
R106508	108 – 136uF	R106518	40 – 70uF
R106509	124 – 149uF		

CD60 & CH85 Capacitor

CD60 High Capacitance Motor Starting Capacitor

Application: Commercial compressor, motor, pump, air compressor



R107-Series (330V)

Code No	uF	Code No	uF	Code	uF
R107050	50	R107150	150	R107350	350
R107060	60	R107175	175	R107400	400
R107075	75	R107200	200	R107450	450
R107080	80	R107250	250	R107500	500
R107100	100	R107275	275	R107550	550
R107120	120	R107300	300	R107600	600

*Ordered upon request

CH85 High Voltage Capacitor

Application: Microwave, oven



H107-Series (2100V)

Code No	uF	Code No	uF	Code	uF
H107040	0.40	H107075	0.75	H107110	1.10
H107045	0.45	H107080	0.80	H107115	1.15
H107050	0.50	H107085	0.85	H107112	1.20
H107055	0.55	H107090	0.90	H107125	1.25
H107060	0.60	H107095	0.95	H107130	1.30
H107065	0.65	H107100	1.00	H107135	1.35
H107070	0.70	H107105	1.05	H107140	1.40

*Ordered upon request

Aruki A105 Series Motor Running Capacitor

Application: Air-conditioner



A105-Series 2PINS (370-450V)

Code No	uF	Code No	uF	Code No	uF
A105000	1.5	A105010	10.0	A105035	35.0
A105001	2.0	A105011	11.0	A105040	40.0
A105002	2.5	A105012	12.0	A105045	45.0
A105003	3.0	A105013	13.0	A105050	50.0
A105004	4.0	A105014	14.0	A105055	55.0
A105005	5.0	A105015	15.0	A105060	60.0
A105006	6.0	A105017	17.5	A105065	65.0
A105007	7.5	A105020	20.0	A105070	70.0
A105008	8.0	A105025	25.0	A105075	75.0
A105009	9.0	A105030	30.0	A105080	80.0
				A105100	100.0

A105X-Series 3PINS (370-450V)

Code No	uF	Code No	uF	Code No	uF
A105515	5+15	A105535	5+35	A105555	5+55
A105520	5+20	A105540	5+40	A105560	5+60
A105525	5+25	A105545	5+45	A105750	7+50
A105530	5+30	A105550	5+50	A105850	7.5+50

*For preorder only

Aruki Capacitor Packaging Overview



Individual packaging



Partition carton



Sturdy carton box



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