

Fixed capacitor banks

3 Phase Internally Protected Elements

600Volt, 60Hz

600 volt, 60Hz — 3 phase

Enclosure size	kvar rating ①	Qty / kvar	Approx. shipping weight (lbs.)	Enclosure type					
				Indoor – NEMA 1		Outdoor – NEMA 3R		Indoor – NEMA 12	
				Catalog number	List price	Catalog number	List price	Catalog number	List price
63	160	2/80	155	F66G160	\$ 1605	F66R160	\$ 1654	F66D160	\$ 1654
83	200	2/100	155	F68G200	1926	F68R200	1975	F68D200	1975
63	240	3/80	195	F66G240	2354	F66R240	2403	F66D240	2403
83	270	3/90	230	F68G270	2675	F68R270	2724	F68D270	2724
	300	3/100	230	F68G300	2889	F68R300	2938	F68D300	2938
63	320	4/80	250	F66G320	3050	F66R320	3099	F66D320	3099
83	350	4/87.5	275	F68G350	3210	F68R350	3259	F68D350	3259
	360	4/90	275	F68G360	3371	F68R360	3420	F68D360	3420
	400	4/100	275	F68G400	3959	F68R400	4008	F68D400	4008
	500	5/100	375	F68G500	5564	F68R500	5613	F68D500	5613
	600	6/100	450	F68G600	6420	F68R600	6469	F68D600	6469

Capacitor state indication system

240V kvar	480V & 600V kvar	Catalog number suffix	List price adder
90 – 120	125 – 200	-2LE	\$ 225
130 – 180	210 – 300		338
200	320 – 400		450
250 – 300	450 – 500		562
—	600		675

The capacitor state indication system consists of two yellow LED lights which illuminate only when the capacitor is energized and functioning at 65% or more of its rated kvar capacity.

The two light system will indicate a failure in any one of the three phases of the capacitor.

Wall mounting assemblies

Type	Catalog number	List price adder
Wall mounting kit, 2 – 6 units per bank	FBWM	\$ 500

NOTE: ABB's patented IPE design eliminates the need for additional overcurrent protection when capacitors are electrically connected on the load side of a motor starter circuit breaker or fusible disconnect switch.

Availability to be announced.
Please consult ABB

① For additional kvar ratings not listed above, please consult factory.