



คาปาซิเตอร์แรงต่ำ แบบติดตั้งภายนอกอาคาร

LOW VOLTAGE POWER CAPACITOR OUTDOOR TYPE



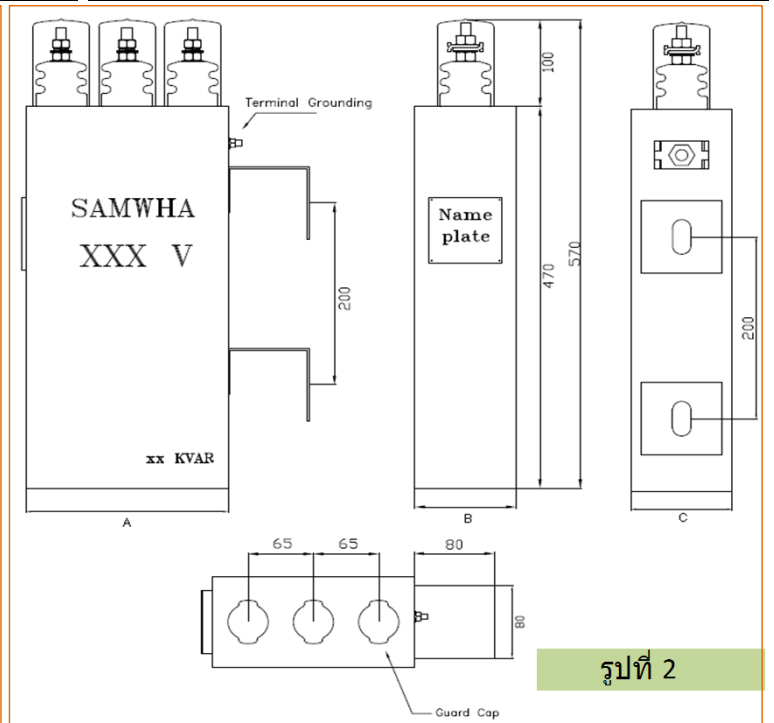
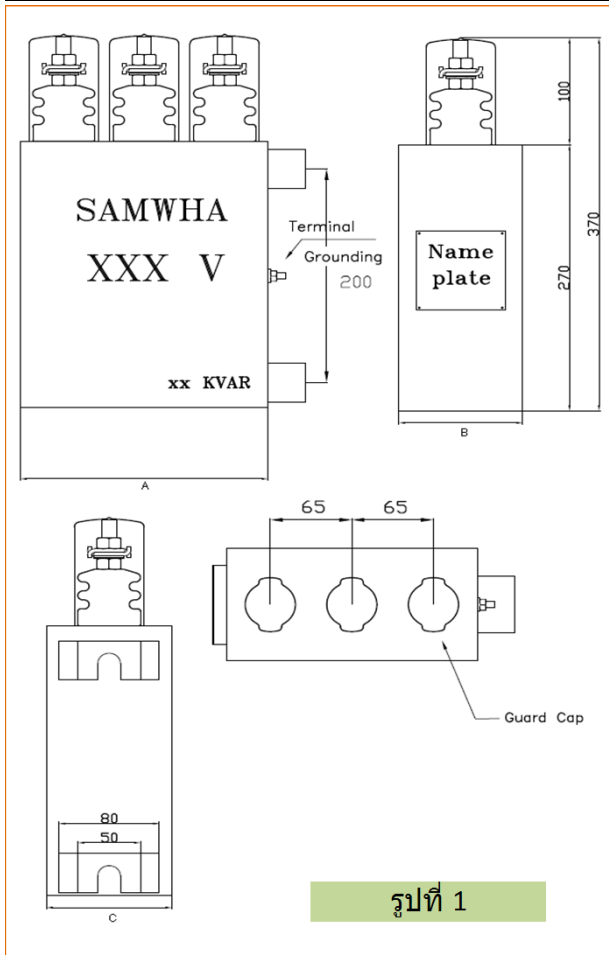
PRODUCT SCOPE

Type	: Dry type (Cylinder & Unit type)
Voltage Range	: 220V to 1,000V
Frequency	: 50Hz, 60Hz
Power Range	: 5Kvar to 75Kvar
Capacitor Loss	: Total 0.45W/Kvar
Capacity Tolerance	: -5% ~ 10% (at 20° C)
Max Overvoltage	: Un + 10% [up to 8 hours daily] Un + 15% [up to 30 mins daily] Un + 20% [up to 5 mins monthly] Un + 30% [up to 1 mins monthly]
Max Overcurrent	: 1.3 x In
Withstand Voltage	: 2.15 x Un (10 seconds)
Connection	: 3 Phase (Single phase on request)
Insulation level	: 3/15Kv
Dielectric	: Polypropylene
Ambient Temp	: -25° C ~ 55° C
Discharge	: External discharge module
Cooling	: Natural forced
Impregnation	: Epoxy resin

Installation Place	: Outdoor
Applicable Standards	: IEC60831-1,2
Safety	: Self-healing technology Overpressure disconnecter

Part No.	Kvar	uF	In (Amp)	บาท
คาปาซิเตอร์ (1 เฟส , 50Hz) 230 VAC				
EMB-235050KS	5	300.9	21.7	6,300
EMB-235075KS	7.5	451.3	32.6	9,150
EMB-235100KS	10	601.7	43.5	17,550
EMB-235125KS	12.5	752.2	54.3	20,400
EMB-235150KS	15	902.6	65.2	25,500

Part No.	Kvar	uF	In (Amp)	บาท
คาปาซิเตอร์ (3 เฟส , 50Hz) 400 VAC				
EMB-405050KT	5	99.5	7.2	5,340
EMB-405100KT	10	198.9	14.4	6,600
EMB-405150KT	15	298.4	21.7	9,000
EMB-405200KT	20	397.9	28.9	10,800
EMB-405250KT	25	497.4	36.1	12,600
EMB-405300KT	30	596.8	43.3	13,500
EMB-405450KT	45	895.2	65	18,900
EMB-405500KT	50	994.7	72.2	19,500
EMB-405600KT	60	1193.7	86.6	25,500
EMB-405750KT	75	1492.1	108.3	30,000
คาปาซิเตอร์ (3 เฟส , 50Hz) 415 VAC				
EMB-415050KT	5	92.4	7	5,340
EMB-415100KT	10	184.8	13.9	6,600
EMB-415150KT	15	277.2	20.9	9,000
EMB-415200KT	20	369.6	27.8	10,800
EMB-415250KT	25	462.1	34.8	12,600
EMB-415300KT	30	554.5	41.7	13,500
EMB-415450KT	45	831.7	62.6	18,900
EMB-415500KT	50	924.1	69.6	19,500
EMB-415600KT	60	1108.9	83.5	25,500
EMB-415750KT	75	1386.2	104.3	30,000



kVar	ขนาด (มม.)			รูปที่
	A	B	C	
5 - 15	220	100	100	1
20 - 30	220	150	150	1
45 - 50	210	110	110	2
60 - 75	310	110	110	2