

CKG3-7.2/160, 250, 400 CZG1-7.2/400 ZN-7.2/630 AC High Voltage Vacuum Contactor



► **Main Technical Parameter**

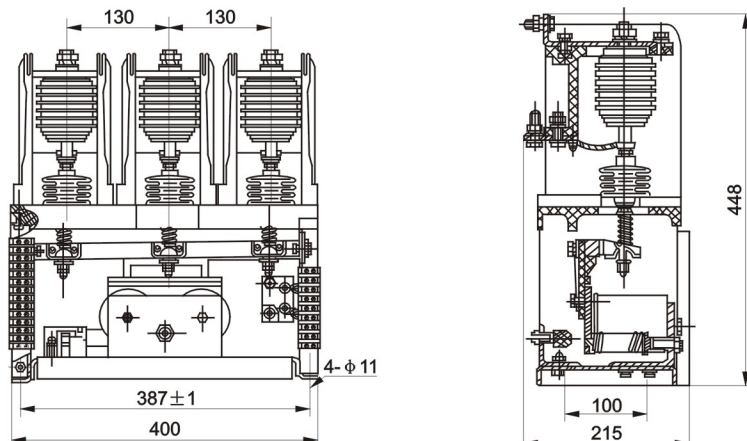
Type	Rated voltage(V)		Rated current (Main circuit) (A)	Main contact parameter			Power frequency voltage resistance V (effective value)		
	Main circuit	Control circuit		Clearance between open contacts voltage	Overtravel (mm)	Final pressure (N)	Main circuit	Auxiliary circuit	Control circuit
CKG ₃ -7.2/160	7200	220/110	160	3.5±0.3	2±0.2	>85N	32000	2500	2000
CKG ₃ -7.2/250	7200	220/110	250	3.5±0.3	2±0.2	>85N	32000	2500	2000
CKG ₃ -7.2/400	7200	220/110	400	3.5±0.3	2±0.2	>85N	32000	2500	2000
CZG ₁ -7.2/400	7200	220/110	400	4.5±0.3	2±0.2	>85N	32000	2500	2000
ZN-7.2/630	7200	220	630	5±0.5	2±0.2	>85N	32000	2500	2000

Type	Making capacity	Breaking capacity	limit breaking current (A)	Overload capacity	Mechanical life times	Weight
CKG ₃ -7.2/160	10Ie, 100 time	8Ie, 25 time	4	8Ie, 10S	100 × 10 ⁴	25.5
CKG ₃ -7.2/250	10Ie, 100 time	8Ie, 25 time	4	8Ie, 10S	100 × 10 ⁴	25.5
CKG ₃ -7.2/400	10Ie, 100 time	8Ie, 25 time	4.5	8Ie, 10S	100 × 10 ⁴	25.5
CZG ₁ -7.2/400	10Ie, 100 time	8Ie, 25 time	3.8	8Ie, 10S	100 × 10 ⁴	27
ZN-7.2/630	10Ie, 100 time	8Ie, 25 time	5	8Ie, 10S	100 × 10 ⁴	36

Note: Ie means main circuit rated current

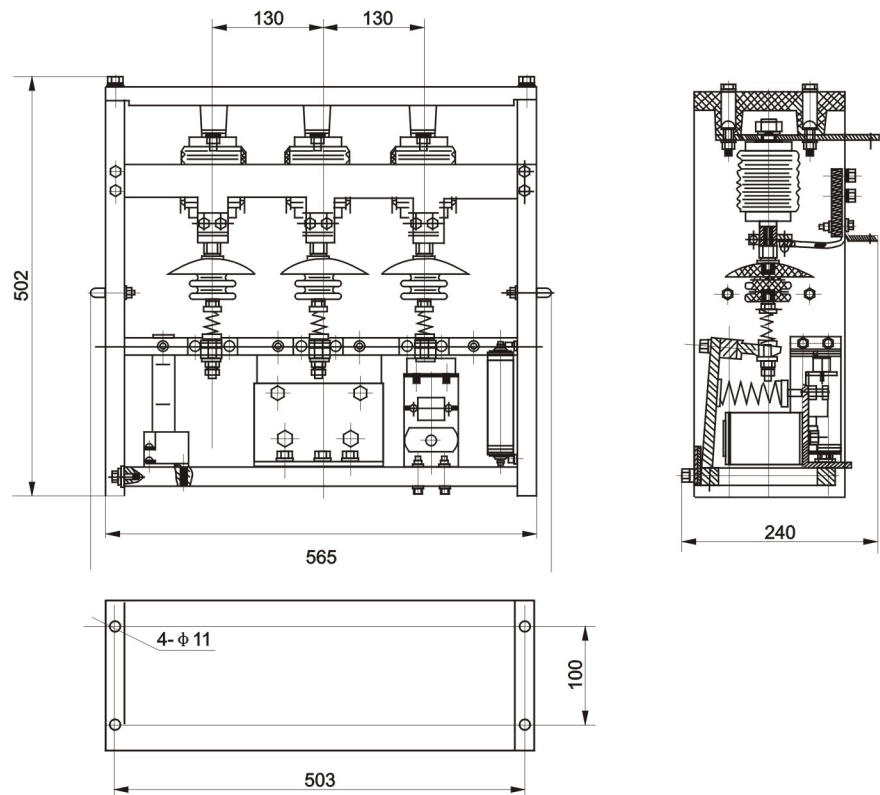
► **Overall and installation dimensions**

CKG3 Type



Vacuum Switch Series CHINA · BAOGUANG GROUP

CZG1 Type



ZN-7.2 Type

