

Electrical Data, Main Circuits

Coil Type:	Electronic	CA9-116	CA9-146	CA9-190	CA9-205	CA9-265	CA9-305	CA9-370	CA9-400	CA9-460	CA9-580	CA9-750	CA9-860	CA9-1060	CA9-1260	CA9-2050	CA9-2650
cULus Elevator Duty																	
	200V [A]	54	54	77	99	125	149	156	~	~	~	~	~	~	~	~	~
	230V [A]	54	54	77	99	125	149	156	~	~	~	~	~	~	~	~	~
	460V [A]	54	54	77	99	125	149	156	~	~	~	~	~	~	~	~	~
	575V [A]	54	54	77	99	125	149	156	~	~	~	~	~	~	~	~	~
	200V [HP]	15	15	20	30	40	40	50	~	~	~	~	~	~	~	~	~
	230V [HP]	20	20	25	30	40	50	60	~	~	~	~	~	~	~	~	~
	460V [HP]	40	40	60	75	100	100	125	~	~	~	~	~	~	~	~	~
	575V [HP]	50	50	75	100	125	150	150	~	~	~	~	~	~	~	~	~

cULus HVAC Applications

Definite purpose rating (3-Phase)

	FLA	[A]	116	160	200	250	300	350	520	~	~	~	~	~	~	~	~
	230V [A]	700	960	1200	1500	1800	2100	3120	~	~	~	~	~	~	~	~	~
LRA	460V [A]	580	800	1000	1250	1500	1750	2600	~	~	~	~	~	~	~	~	~
	575V [A]	470	640	800	1000	1200	1400	2080	~	~	~	~	~	~	~	~	~
AC resistance heating	600V [A]	160	200	250	300	400	450	520	~	~	~	~	~	~	~	~	~

Star-Delta Starting (50Hz)

	≥230V [A]	200	252	329	355	458	528	640	692	796	1004	1299	1489	1835	~	~	~
	≥240V [A]	200	252	329	355	458	528	640	692	796	1004	1299	1489	1835	~	~	~
	400V [A]	200	252	329	355	458	528	640	692	796	1004	1299	1489	1835	~	~	~
	415V [A]	200	252	329	355	458	528	640	692	796	1004	1299	1489	1835	~	~	~
	500V [A]	190	225	233	285	433	502	545	692	796	1004	1299	1385	1680	~	~	~
	690V [A]	112	161	233	285	433	502	545	692	796	1004	1299	1385	1680	~	~	~
	1000V [A]	~	103	147	173	173	173	173	268	346	433	519	~	~	~	~	~
①	230V [kW]	55	75	90	110	132	160	200	200	250	315	400	500	560	~	~	~
	240V [kW]	55	75	110	110	132	160	200	200	250	315	400	500	630	~	~	~
	400V [kW]	110	132	160	200	250	250	355	400	400	560	710	800	1000	~	~	~
	415V [kW]	110	132	160	200	250	315	355	400	400	560	800	900	1100	~	~	~
	500V [kW]	132	160	160	200	315	355	355	500	500	713	800	1000	1300	~	~	~
	690V [kW]	90	132	200	250	400	500	500	560	710	800	1100	1400	1700	~	~	~
	1000V [kW]	~	132	200	250	250	250	250	355	500	630	710	~	~	~	~	~

① Power rating at 50Hz. Preferred values according to IEC 60947-4-1.

⑤ Data not available at time of printing.