

Commander S drive ratings

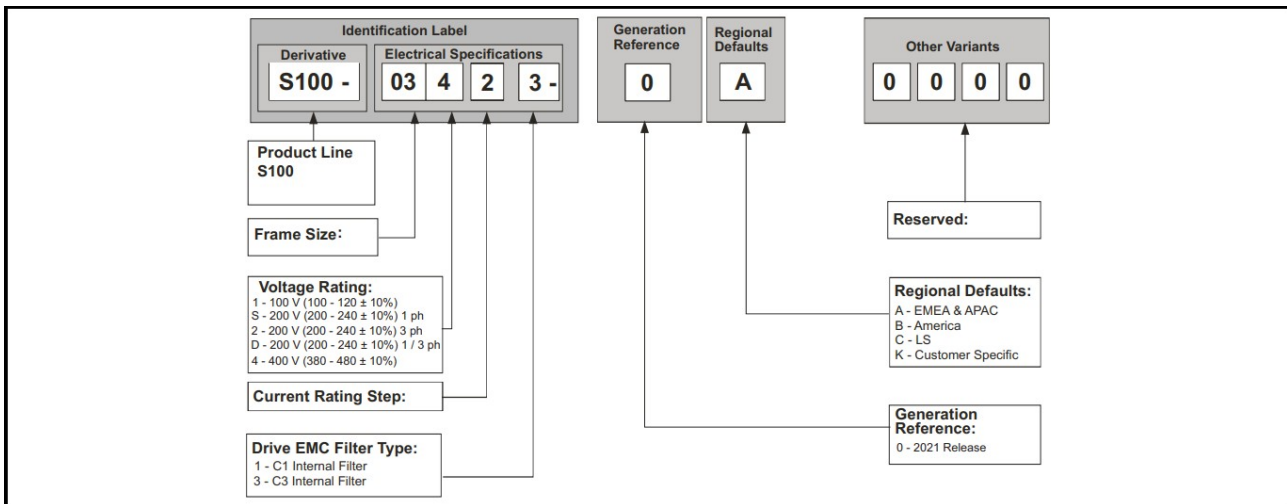


Table 2-1 100 V Drive ratings (100 to 120 V ±10 %)

Model	Supply Phases	Maximum Continuous Output Current	Peak Current	Nominal power at 200 V	Motor power at 200 V
		A	A	kW	hp
S100-01113	1	1.2	1.8	0.18	0.25
S100-01123	1	1.4	2.1	0.25	0.33
S100-01133	1	2.2	3.3	0.37	0.5
S100-03113	1	3.2	4.8	0.55	0.75
S100-03123	1	4.2	6.3	0.75	1
S100-03133	1	6	9	1.1	1.5

Table 2-2 200 V Drive ratings (200 to 240 V ±10 %)

Model	Supply Phases	Maximum Continuous Output Current	Peak Current	Nominal Power at 230 V	Motor power at 230 V
		A	A	kW	hp
S100-01S13	1	1.4	2.1	0.18	0.25
S100-01213	3	1.4	2.1	0.18	0.25
S100-02S11	1	1.2	1.8	0.18	0.25
S100-01S23	1	1.6	2.4	0.25	0.33
S100-01223	3	1.6	2.4	0.25	0.33
S100-02S21	1	1.4	2.1	0.25	0.33
S100-01S33	1	2.4	3.6	0.37	0.5
S100-01233	3	2.4	3.6	0.37	0.5
S100-02S31	1	2.2	3.3	0.37	0.5
S100-01S43	1	3.5	5.25	0.55	0.75
S100-02S41	1	3.2	4.8	0.55	0.75
S100-01243	3	3.5	5.25	0.55	0.75
S100-01S53	1	4.6	6.9	0.75	1
S100-01253	3	4.6	6.9	0.75	1
S100-02S51	1	4.2	6.3	0.75	1
S100-01D63	1/3	6.6	9.9	1.1	1.5
S100-02S61	1	6	9	1.1	1.5
S100-01D73	1/3	7.5	11.25	1.5	2
S100-02S71	1	6.8	10.2	1.5	2
S100-03D13	1/3	10.6	15.9	2.2	3

Table 2-3 400 V Drive ratings (380 to 480 V ±10 %)

Model	Supply Phases	Maximum Continuous Output Current	Peak Current	Nominal Power at 400 V	Motor power at 460 V
		A	A	kW	hp
S100-02413	3	1.2	1.8	0.37	0.5
S100-02423	3	1.7	2.55	0.55	0.75
S100-02433	3	2.2	3.3	0.75	1
S100-02443	3	3.2	4.8	1.1	1.5
S100-02453	3	3.7	5.55	1.5	2
S100-02463	3	5.3	7.95	2.2	3
S100-03413	3	7.2	10.8	3	3
S100-03423	3	8.8	13.2	4	5