

The table of substitution between the range ATV31 and ATV312 is:

230 volt, single phase

HP	kW	Altivar 31	Altivar 312
0.25	0.18	ATV31H018M2	ATV312H018M2
0.5	0.37	ATV31H037M2	ATV312H037M2
0.75	0.55	ATV31H055M2	ATV312H055M2
1	0.75	ATV31H075M2	ATV312H075M2
1.5	1.1	ATV31HU11M2	ATV312HU11M2
2	1.5	ATV31HU15M2	ATV312HU15M2
3	2.2	ATV31HU22M2	ATV312HU22M2

230 volt, three phase

HP	kW	Altivar 31	Altivar 312
0.25	0.18	ATV31H018M3X	ATV312H018M3
0.5	0.37	ATV31H037M3X	ATV312H037M3
0.75	0.55	ATV31H055M3X	ATV312H055M3
1	0.75	ATV31H075M3X	ATV312H075M3
1.5	1.1	ATV31HU11M3X	ATV312HU11M3
2	1.5	ATV31HU15M3X	ATV312HU15M3
3	2.2	ATV31HU22M3X	ATV312HU22M3
4	3	ATV31HU30M3X	ATV312HU30M3
5	4	ATV31HU40M3X	ATV312HU40M3
7.5	5.5	ATV31HU55M3X	ATV312HU55M3
10	7.5	ATV31HU75M3X	ATV312HU75M3
15	11	ATV31HD11M3X	ATV312HD11M3
20	15	ATV31HD15M3X	ATV312HD15M3

460 volt, three phase

HP	kW	Altivar 31	Altivar 312
0.5	0.37	ATV31H037N4	ATV312H037N4
0.75	0.55	ATV31H055N4	ATV312H055N4
1	0.75	ATV31H075N4	ATV312H075N4
1.5	1.1	ATV31HU11N4	ATV312HU11N4
2	1.5	ATV31HU15N4	ATV312HU15N4
3	2.2	ATV31HU22N4	ATV312HU22N4
4	3	ATV31HU30N4	ATV312HU30N4
5	4	ATV31HU40N4	ATV312HU40N4
7.5	5.5	ATV31HU55N4	ATV312HU55N4
10	7.5	ATV31HU75N4	ATV312HU75N4
15	11	ATV31HD11N4	ATV312HD11N4
20	15	ATV31HD15N4	ATV312HD15N4

575 volt, three phase

HP	kW	Altivar 31	Altivar 312
1	0.75	ATV31H075S6X	ATV312H075S6
2	1.5	ATV31HU15S6X	ATV312HU15S6
4	2.2	ATV31HU22S6X	ATV312HU22S6
5	4	ATV31HU40S6X	ATV312HU40S6
7.5	5.5	ATV31HU55S6X	ATV312HU55S6
10	7.5	ATV31HU75S6X	ATV312HU75S6
15	11	ATV31HD11S6X	ATV312HD11S6
20	15	ATV31HD15S6X	ATV312HD15S6