

Rectifier units for supplying 24 V DC

Power supply A	Order No.	Dimensions W x H x D mm	(in)
24 V DC rectifier units, single-phase 230 V AC and 400 V AC, can be used with +6 % and –10 % line-voltage tolerance ¹⁾			
1 (230 V)	4AV21 02-2EB00-0A	45 x 135 x 111	(1.8 x 5.3 x 4.4)
1 (400 V)	4AV21 06-2EB00-0A	45 x 135 x 111	(1.8 x 5.3 x 4.4)
3.5 (230 V)	4AV23 02-2EB00-0A	72 x 135 x 111	(2.8 x 5.3 x 4.4)
2.5 (230/400 V)	4AV20 00-2EB00-0A	85 x 137 x 98	(3.3 x 5.4 x 3.9)
5 (230/400 V)	4AV22 00-2EB00-0A	106 x 160 x 113	(4.2 x 6.3 x 4.5)
10 (230/400 V)	4AV24 00-2EB00-0A	121 x 170 x 128	(4.8 x 6.7 x 5.0)
15 (230/400 V)	4AV26 00-2EB00-0A	151 x 200 x 145	(5.9 x 7.9 x 5.7)
24 V DC rectifier units, for 3-ph. 400 V DC, can be used with +6 % and –10 % line-voltage tolerance ¹⁾			
10	4AV30 00-2EB00-0A	164 x 190 x 115	(6.4 x 7.5 x 4.5)
15	4AV31 00-2EB00-0A	164 x 190 x 115	(6.4 x 7.5 x 4.5)
20	4AV32 00-2EB00-0A	216 x 220 x 115	(8.5 x 8.7 x 4.5)
30	4AV33 00-2EB00-0A	216 x 220 x 158	(8.5 x 8.7 x 6.2)
40	4AV34 00-2FB00-0A	266 x 260 x 165	(10.4 x 10.2 x 6.5)
50	4AV35 00-2FB00-0A	266 x 260 x 190	(10.4 x 10.2 x 7.5)
24 V DC power supply units, can be used with ±15 % line-voltage tolerance ²⁾			
2.5 (230 V)	6EP1 332-1SH41	126 x 90 x 55	(5.0 x 3.5 x 2.2)
5 (230 V)	6EP1 333-3BA00	75 x 125 x 125	(3.0 x 4.9 x 4.9)
10 (230 V)	6EP1 334-3BA00	100 x 125 x 135	(3.9 x 4.9 x 5.3)
20 (400 V)	6EP1 336-3BA00	280 x 125 x 92	(11.0 x 4.9 x 3.6)

A Compact PLUS unit with 3 electronic components has a maximum current requirement of approximately 1.5 A (up to 4 kW) or of approximately 2 A (4 to 18.5 kW) from a 24 V DC power supply.

1) For technical data, see Catalog "Switchgear and Systems".

2) For technical data, see Catalog KT01.