



SINAMICS G120 wall mount kits

Conforming to NEMA 1/UL Type 1 standards

usa.siemens.com/sinamics-g120

The new SINAMICS wall mount kits allow simple, direct mounting of G120C compact and G120 PM240-2 modular drives. Designed for use with the latest SINAMICS drives, these low-cost kits are easy-to-install and conform to NEMA 1 and UL Type 1 standards.

Available in power ranges from ½ to 200 hp, and for voltages from 230V to 690V, the streamlined, compact design is consistent for all frame sizes and provides for simple interior mounting.

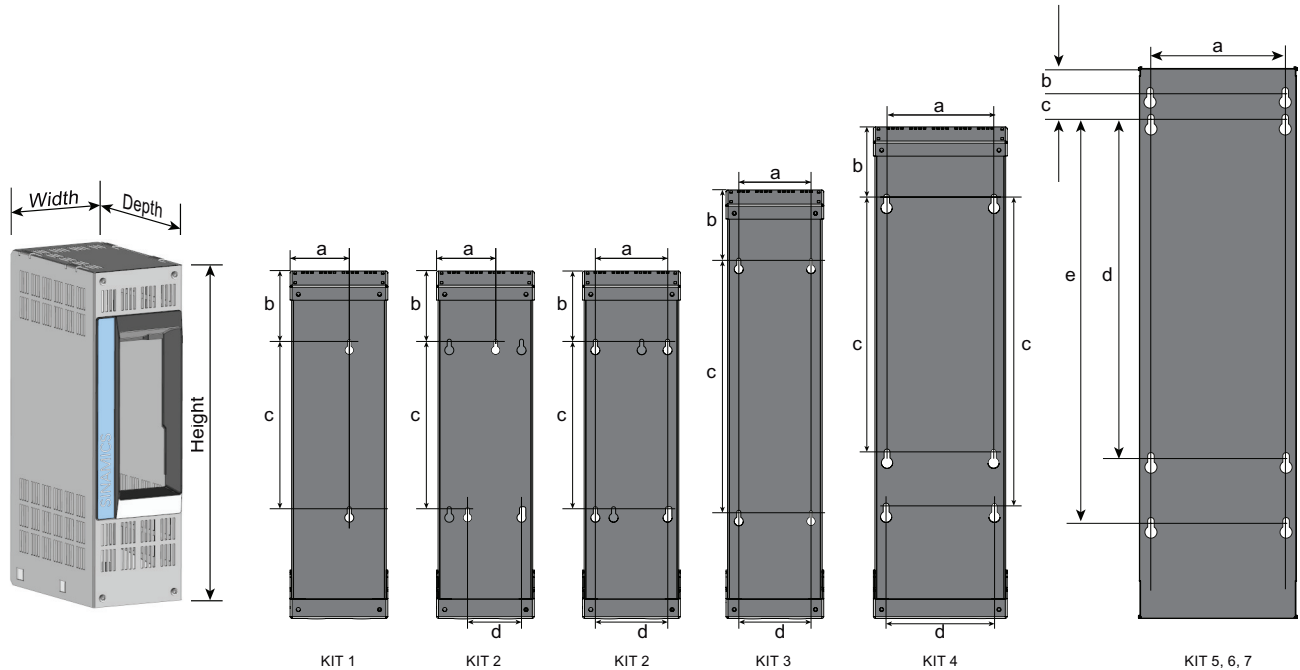
Each wall mount kit provides best-in-class space savings and direct access to drive-mounted operator panels for simple commissioning, monitoring and troubleshooting.

Highlights of the SINAMICS wall mount kits

- Conforms to NEMA 1/UL Type 1 standards for interior installations
- Accommodates all G120C/PM240-2/PM240P-2 power modules, control units and operator panels
- Standardized design for optimum space utilization and for efficient side-by-side mounting with minimal clearances
- Multiple conduit knockout holes are provided for separate power, motor, I/O and network cabling
- Designed in accordance with the latest applicable UL 61800-5-1 standards for AC drives



Part number	Kit	Applicable drives	Weights kg (lbs.)			Overall dimensions mm (in.)		
			drive only	kit	total	H	W	D
6SL3262-1CR00-0BA0	1	G120C all Frame AA	1.7 (3.7)	2.7 (6)	4.4 (9.7)	370 (14.57)	112 (4.41)	183 (7.20)
6SL3262-1CA00-0BA0	2	G120C (3–4kW), PM240-2 all Frame A	2.3 (5.1)	3.4 (7.5)	5.7 (12.6)	371 (14.57)	112 (4.41)	230 (9.06)
6SL3262-1CB00-0BA0	3	G120C/PM240-2 all Frame B	2.3 (5.1)	4.1 (9)	6.4 (14.1)	460 (18.11)	112 (4.41)	230 (9.06)
6SL3262-1CC00-0BA0	4	G120C/PM240-2 all Frame C	4.4 (9.7)	5.1 (11.1)	9.5 (20.8)	530 (20.87)	152 (5.98)	230 (9.06)
6SL3262-1CD00-0BA0	5	G120C/PM240-2/PM240P-2 all Frame D	18.5 (41)	9.4 (21)	27.9 (62)	754 (29.69)	212 (8.35)	260 (10.24)
6SL3262-1CE00-0BA0	6	G120C/PM240-2/PM240P-2 all Frame E	28 (62)	13 (29)	41.2 (91)	904 (35.57)	287 (11.30)	260 (10.24)
6SL3262-1CF00-0BA0	7	G120C/PM240-2/PM240P-2 all Frame F	63 (139)	20.4 (45)	83.4 (184)	1104 (43.33)	318 (12.52)	383 (15.09)



	Drill pattern mm (in.)				
	a	b	c	d	e
Kit 1 (G120C FSAA)	67 (2.63)	83 (3.26)	160 (6.29)	–	–
Kit 2 (G120C/PM240-2 FSA)	67 (2.63)	78 (3.07)	186 (7.32)	62.3 (2.45)	–
Kit 2 (G120C FSB)	80 (3.14)	78 (3.07)	186 (7.32)	80 (3.14)	–
Kit 3 (PM240-2 FSB)	80 (3.14)	78 (3.07)	281 (11.06)	80 (3.14)	–
Kit 4 (G120C FSC)	118 (4.64)	78 (3.07)	283 (11.14)	118 (4.65)	–
Kit 4 (PM240-2 FSC)	118 (4.64)	78 (3.07)	343 (13.50)	118 (4.65)	–
Kit 5 (G120C/PM240-2/PM240P-2 FSD)	170 (6.69)	35.5 (1.40)	50 (1.97)	430 (16.93)	600 (23.62)
Kit 6 (G120C/PM240-2/PM240P-2 FSE)	230 (9.06)	50 (1.97)	50 (1.97)	509 (20.04)	690 (27.17)
Kit 7 (G120C/PM240-2/PM240P-2 FSF)	270 (10.63)	51 (2.01)	50 (1.97)	680 (26.77)	860 (33.86)

Published by
Siemens Industry, Inc.

5300 Triangle Parkway
Norcross, GA 30092

(770) 871-3800

usa.siemens.com/motioncontrol

Order No. DRFL-SWMK1-0517

Printed in USA

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