MEGMEET

Power Solutions

☐ Telecom Power ☐ Medical Power ☐ Display Power ☐ Enclosed Power ☐ LED Power
☐ Laser Power ☐ OA Power ☐ Electric Power ☐ Datacenter and Networking Power Solutions
☐ Solar & BESS & EV Charging Solution ☐ Bi-directional Inverters for Portable Power

Industrial Automation

☐ Servo System ☐ Control System ☐ Elevator Controller ☐ Linear Motors ☐ IoT Solution ☐ Encoder
■ Variable Frequency Drive ☐ Internal Gear Pump

eMobility & EV Infrastructure

☐ Integrated Charging System (OBC & DC-DC) ☐ Power Electronic Unit (2-in-1, 3-in-1)
☐ E-Compressor ☐ TV EDU ☐ Inverter ☐ Construction Machinery Controller
☐ Intelligent Active Hydraulic Suspension (i-AHS) ☐ Railway A/C Controller ☐ Railway VFD
☐ Thermal Mgmt. System ☐ Light Electric Vehicle Motors, Inverters, and Charging System

Intelligent Equipment

☐ Intelligent Welding ☐ Electric Submersible-Progressing Cavity Pump
☐ Industrial Microwave ☐ Polysilicon Water Quenching Equipment
☐ Automatic Car Washing Machine ☐ Intelligent Lifting Devices

Consumer and Lifestyle Electronics

☐ Residential A/C Controller ☐ Commercial A/C Controller ☐ Heat Pump Controller
☐ Vehicle A/C Controller ☐ Solar A/C Controller ☐ Mini Compressor Controller
☐ Refrigerator Controller ☐ Washer/Dryer Controller ☐ Residential Microwave
☐ Industrial Microwave ☐ Smart Bidet ☐ RF Thawing System
☐ FFC ☐ FPC ☐ Coaxial Cable ☐ CCS ☐ Litz Wire ☐ Peek Wire

FOLLOW US
Megmeet

MEGMEET USA, Inc.
Addr. : 4040 Moorpark Avenue, Suite 221, San Jose, CA 95117

Version: 202609
MEGMEET reserves the right to modify the technical parameters and appearance of the products in this catalogue without prior advice to the users.

MEGMEET

MV810 820 (SP2) Series AC Drive for Solar Pumps



MEGMEET
Engineered to Empower™

MEGMEET
Engineered to Empower™



Contents

01-02	About Megmeet
03	Product Overview
04	Product Features
05	Product Model
05	Product Applications
06	Model Selection
07-08	Electrical Specifications
09-10	Technical Specifications
11-16	Product Dimensions

About Us

MEGMEET is a $1.3B global power and energy company specializing in high-efficiency power solutions for datacenters, e-Mobility, healthcare, industrial automation and renewable energy. With R&D, manufacturing facilities and global operations across North America, India, Thailand, China and Germany, MEGMEET is Engineered to Empower™ the future of AI, Industrial, and e-Mobility Markets.

$1.3B USD
Revenue 2025

28%
Revenue CAGR
2015-2025

10
R&D Centers

8
Manufacturing
Centers

34%
R&D Staff

10K+
Total Employees



Global R&D and Manufacturing Infrastructure


Changsha


Shenzhen


Zhuhzou


Hangzhou

India

Thailand

Testing Capabilities & Management System

Built a full-featured, wide-coverage, comprehensive testing platform



EMC

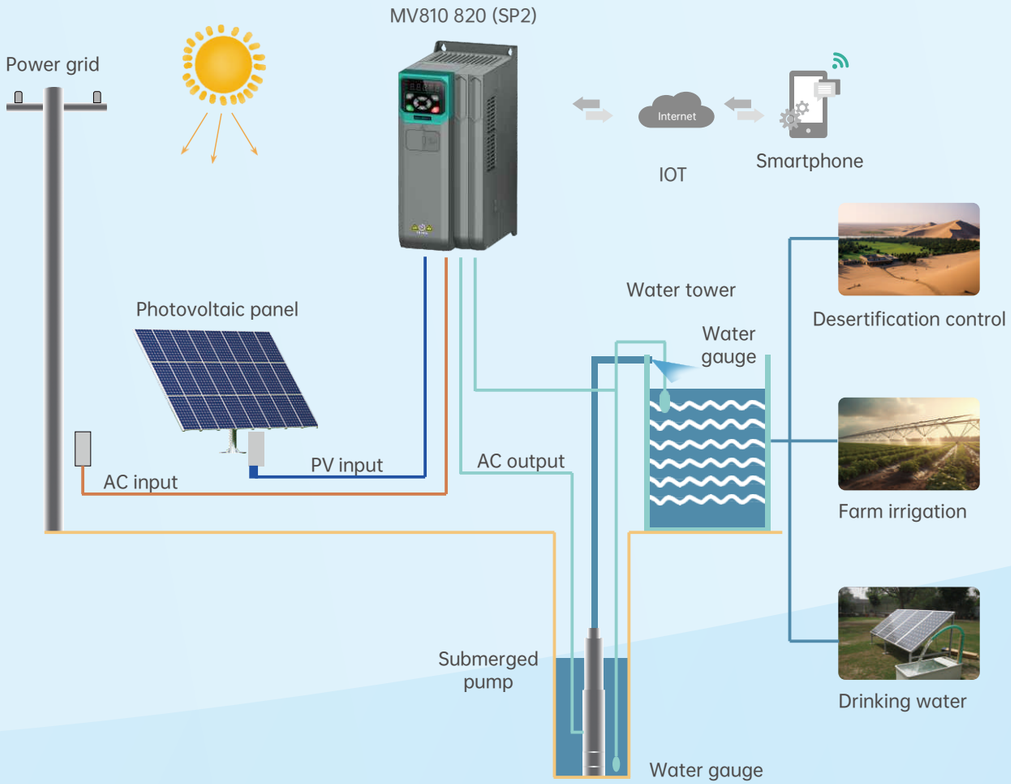

Reliability


Safety


Industry-Specific Lab

MV810 820 (SP2) Series AC Drive for Solar Pumps

MV810 820 (SP2) Series AC Drive for Solar Pumps, which takes different applications of solar pumps into consideration based on Megmeet's new-generation general purpose vector platform MV800, can convert DC of photovoltaic array to AC power and drive pumps to run in high efficiency for water supply in remote regions where power facilities are scarce.



Product Features



Photovoltaic Inverter MPPT
Active MPPT algorithm, with efficiency up to 99%

Integrated Control/Drive
Suitable for asynchronous, PMSM and BLDC motors

Electromagnetic Compatibility
Built-in EMC filter, reducing interference

DC & AC
Fit for both DC input and AC input, with automatic switchover

Automatic Hibernation & Wakeup
Automatic hibernation & wakeup based on sunlight intensity, requiring no manual operation

Level Control
Dry-running protection, and level detection

Automatic Recording
Total running time, total power generated and total water pumped

Simple Operation
24-hour work unattended
Remote start & stop (optional)

Product Model

MV810G 1 - 4 T 5.5 (SP2)
1 2 3 4 5 6

1 Product series
MV810G: MV810 series
MV820G: MV820 series

2 Product iteration
1: First-Generation

3 Input voltage class
2: Single/Three-phase 220 V or DC 150 V to 450 V
4: 110 kW and below: three-phase 380 V or DC 250 to 900 V
132 kW and above: three-phase 380 V or DC 350 to 900 V

4 Input voltage phase
SS: Single-phase input, single-phase output
S: Single-phase input, three-phase output
T: Three-phase input, three-phase output

5 Power rating
5.5: 5.5 kW

6 Industry
SP2: AC Drive for Solar Pumps

Product Applications

MV810 820 (SP2) is widely used for drinking water supply, field irrigation, urban gardening, desertification control, livestock farming, and so on.








Model Selection

Enclosure	Product model	Input AC current (A)		Rated output current (A)		Rated output power (kW)		Fan's air volume (m^3/min)
		HD	ND	HD	ND	HD	ND	
Input: 150 V DC to 450 V DC, single-phase 220 V AC (-15% to 10%) Output: single-phase 220 V AC (-15% to 10%)								
B	MV810G1-2SS0.4(SP2)	6.5	/	4.2	/	0.4	/	0.4
	MV810G1-2SS0.75(SP2)	15.0	/	7.5	/	0.75	/	0.48
	MV810G1-2SS1.5(SP2)	19.8	/	9.4	/	1.5	/	0.48
C	MV810G1-2SS2.2(SP2)	35.0	/	17.0	/	2.2	/	0.8
D	MV810G1-2SS4.0(SP2)	50.0	/	25.0	/	4.0	/	1.8
E	MV810G1-2SS5.5(SP2)	65.0	/	32.0	/	5.5	/	4.0
Input: 150 V DC to 450 V DC, single-phase 220 V AC (-15% to 10%) Output: three-phase 220 V AC (-15% to 10%)								
B	MV810G1-2S0.4(SP2)	5.5	/	2.4	/	0.4	/	0.4
	MV810G1-2S0.75(SP2)	8.5	/	4.2	/	0.75	/	0.4
	MV810G1-2S1.5(SP2)	15.0	/	7.5	/	1.5	/	0.48
	MV810G1-2S2.2(SP2)	19.8	/	9.4	/	2.2	/	0.48
C	MV810G1-2S4.0(SP2)	35.0	/	17.0	/	4.0	/	0.8
D	MV810G1-2S5.5(SP2)	50.0	/	25.0	/	5.5	/	1.8
E	MV810G1-2S7.5(SP2)	65.0	/	32.0	/	7.5	/	4.0
Input: 150 V DC to 450 V DC, three-phase 220 V AC (-15% to 10%) Output: three-phase 220 VAC (-15% to 10%)								
B	MV810G1-2T2.2(SP2)	11.0	/	10.0	/	2.2	/	0.48
C	MV810G1-2T4.0(SP2)	20.3	/	17.0	/	4.0	/	0.8
D	MV810G1-2T5.5(SP2)	32.0	/	25.0	/	5.5	/	1.8
	MV810G1-2T7.5(SP2)	41.0	/	32.0	/	7.5	/	1.8
E	MV810G1-2T11(SP2)	47.0	/	45.0	/	11.0	/	4.0
Input: 250 V DC to 900 V DC, three-phase 380 V AC (-15% to 10%) Output: three-phase 380 V AC (-15% to 10%)								
B	MV810G1-4T0.75(SP2)	3.5	/	2.7	/	0.75	/	0.4
	MV810G1-4T1.5(SP2)	5.1	/	4.2	/	1.5	/	0.4
	MV810G1-4T2.2(SP2)	6.8	/	5.6	/	2.2	/	0.48
	MV810G1-4T4.0(SP2)	11.8	/	10.0	/	4.0	/	0.48
C	MV810G1-4T5.5(SP2)	15.5	/	13.0	/	5.5	/	0.8
	MV810G1-4T7.5(SP2)	23.0	/	17.0	/	7.5	/	0.8
D	MV810G1-4T11(SP2)	26.0	/	25.0	/	11.0	/	1.8
	MV810G1-4T15(SP2)	35.0	/	32.0	/	15.0	/	1.8
E	MV810G1-4T18.5(SP2)	49.0	58.0	37.0	45.0	18.5	22.0	4.0
	MV810G1-4T22(SP2)	58.0	62.0	45.0	60.0	22.0	30.0	4.0
F	MV810G1-4T30(SP2)	62.0	76.0	60.0	75.0	30.0	37.0	5.8
	MV810G1-4T37(SP2)	76.0	92.0	75.0	90.0	37.0	45.0	5.8
G	MV810G1-4T45(SP2)	92.0	113.0	90.0	110.0	45.0	55.0	14.42
	MV810G1-4T55(SP2)	113.0	157.0	110.0	152.0	55.0	75.0	14.42
	MV810G1-4T75(SP2)	157.0	180.0	152.0	176.0	75.0	90.0	14.42
H	MV820G1-4T90(SP2)	180.0	214.0	176.0	210.0	90.0	110.0	14.42
	MV820G1-4T110(SP2)	214.0	256.0	210.0	253.0	110.0	132.0	14.42
Input: 350 V DC to 900 V DC, three-phase 380 V AC (-15% to 10%) Output: three-phase 380 V AC (-15% to 10%)								
I	MV820G1-4T132(SP2)	256.0	307.0	253.0	304.0	132.0	160.0	21.48
	MV820G1-4T160(SP2)	307.0	330.0	304.0	340.0	160.0	185.0	21.48
J	MV820G1-4T185(SP2)	330.0	368.0	340.0	380.0	185.0	200.0	21.48
	MV820G1-4T200(SP2)	368.0	410.0	380.0	426.0	200.0	220.0	21.48
	MV820G1-4T220(SP2)	410.0	440.0	426.0	465.0	220.0	250.0	21.48
K	MV820G1-4T250(SP2)	442.0	496.0	465.0	520.0	250.0	280.0	27.19
	MV820G1-4T280(SP2)	496.0	563.0	520.0	585.0	280.0	315.0	27.19
L	MV820G1-4T315(SP2)	560.0	625.0	585.0	650.0	315.0	355.0	36.60
	MV820G1-4T355(SP2)	617.0	715.0	650.0	725.0	355.0	400.0	36.60
	MV820G1-4T400(SP2)	687.0	795.0	725.0	810.0	400.0	450.0	36.60

Electrical Specifications

AC 220 V or DC 450 V				
Item / Model	Recommended solar array power (kWP)	Max. input DC current (A)	Output current (A)	Suitable motor (kW)
MV810G1-2SS0.4(SP2)	1.1	9.0	4.2	0.4
MV810G1-2SS0.75(SP2)	2.25	9.0	7.5	0.75
MV810G1-2SS1.5(SP2)	3.3	12.0	9.4	1.5
MV810G1-2SS2.2(SP2)	5.5	18.0	17.0	2.2
MV810G1-2SS4.0(SP2)	8.25	31.5	25.0	4.0
MV810G1-2SS5.5(SP2)	11.0	42.0	32.0	5.5
MV810G1-2S0.4(SP2)	0.6	9.0	2.4	0.4
MV810G1-2S0.75(SP2)	1.1	9.0	4.2	0.75
MV810G1-2S1.5(SP2)	2.25	12.0	7.5	1.5
MV810G1-2S2.2(SP2)	3.3	18.0	9.4	2.2
MV810G1-2S4.0(SP2)	5.55	18.0	16.0	4.0
MV810G1-2S5.5(SP2)	8.3	45.0	25.0	5.5
MV810G1-2S7.5(SP2)	11.3	59.0	32.0	7.5
MV810G1-2T2.2(SP2)	7.5	12.0	10.0	2.2
MV810G1-2T4.0(SP2)	11.7	20.0	17.0	4.0
MV810G1-2T5.5(SP2)	17.3	30.0	25.0	5.5
MV810G1-2T7.5(SP2)	22.0	40.0	32.0	7.5
MV810G1-2T11(SP2)	31.0	48.0	45.0	11.0

2SS/2S/2T input specifications		
Photovoltaic input	Max. input DC voltage	450 V DC
	Recommended Voc voltage range	360 to 430 V DC
	Recommended MPPT voltage range	250 to 350 V DC
	Startup voltage range	150 to 450 V DC
Power grid or backup power input	Input voltage AC	2SS/2S/2T models: single/three-phase 220 V to 240 V; continuous fluctuation of voltage ±10%; transient fluctuation -15% to +10%

Output specifications	
Rated output voltage AC	2SS: single-phase, 220 V 2S/2T: three-phase, 220 V
Output frequency range	0 to 599.00 Hz; default: 0 to 50.00 Hz

Protection	
Built-in protection	Lightning protection, overcurrent, overvoltage, output phase loss, underload, undervoltage, short circuit, overheat, pump dry running protection and so on

AC 380 V or DC 900 V						
Item / Model	Recommended solar array power (kWP)	Max. input DC current (A)	Output current (A)		Suitable motor (kW)	
			HD	ND	HD	ND
MV810G1-4T0.75(SP2)	1.5	9.0	2.7	-	0.75	-
MV810G1-4T1.5(SP2)	3.0	9.0	4.2	-	1.5	-
MV810G1-4T2.2(SP2)	4.0	12.0	5.6	-	2.2	-
MV810G1-4T4.0(SP2)	6.0	16.0	10.0	-	4.0	-
MV810G1-4T5.5(SP2)	8.9	24.0	13.0	-	5.5	-
MV810G1-4T7.5(SP2)	11.0	30.5	17.0	-	7.5	-
MV810G1-4T11(SP2)	17.0	39.0	25.0	-	11.0	-
MV810G1-4T15(SP2)	21.0	48.0	32.0	-	15.0	-
MV810G1-4T18.5(SP2)	24.0	50.0	37.0	45.0	18.5	22.0
MV810G1-4T22(SP2)	30.0	62.0	45.0	60.0	22.0	30.0
MV810G1-4T30(SP2)	40.0	76.0	60.0	75.0	30.0	37.0
MV810G1-4T37(SP2)	57.0	92.0	75.0	90.0	37.0	45.0
MV810G1-4T45(SP2)	69.0	130.0	90.0	110.0	45.0	55.0
MV810G1-4T55(SP2)	85.0	154.0	110.0	152.0	55.0	75.0
MV810G1-4T75(SP2)	114.0	200.0	152.0	176.0	75.0	90.0
MV820G1-4T90(SP2)	134.0	248.0	176.0	210.0	90.0	110.0
MV820G1-4T110(SP2)	160.0	300.0	210.0	253.0	110.0	132.0
MV820G1-4T132(SP2)	192.0	355.0	253.0	304.0	132.0	160.0
MV820G1-4T160(SP2)	231.0	425.0	304.0	340.0	160.0	185.0
MV820G1-4T185(SP2)	240.0	498.0	340.0	380.0	185.0	200.0
MV820G1-4T200(SP2)	245.0	500.0	380.0	426.0	200.0	220.0
MV820G1-4T220(SP2)	250.0	510.0	426.0	465.0	220.0	250.0
MV820G1-4T250(SP2)	324.0	525.0	465.0	520.0	250.0	280.0
MV820G1-4T280(SP2)	365.0	600.0	520.0	585.0	280.0	315.0
MV820G1-4T315(SP2)	410.0	690.0	585.0	650.0	315.0	355.0
MV820G1-4T355(SP2)	463.0	760.0	650.0	725.0	355.0	400.0
MV820G1-4T400(SP2)	522.0	870.0	725.0	810.0	400.0	450.0

Input specifications		
Photovoltaic input	Max. input DC voltage	900 V DC
	Recommended Voc voltage range	600 to 750 V DC
	Recommended MPPT voltage range	450 to 600 V DC
	Startup voltage range	110 kW and below: 250 to 900 V DC 132 kW and above: 350 to 900 V DC
Power grid or backup power input	Input voltage AC	4T models: three-phase 380 V to 480 V; continuous fluctuation of voltage ±10%; transient fluctuation -15% to +10%

Output specifications	
Rated output voltage AC	Three-phase 380 V
Output frequency range	0 to 599.00 Hz; default: 0 to 50.00 Hz

Protection	
Built-in protection	Lightning protection, overcurrent, overvoltage, output phase loss, underload, undervoltage, short circuit, overheat, pump dry-running protection and so on

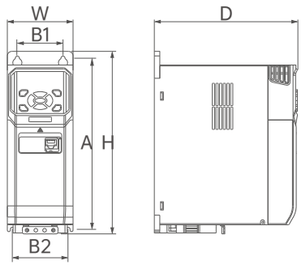
Technical Specifications

Power input	
Rated voltage (V)	2SS/2S/2T models: single/three-phase 220 V to 240 V; continuous fluctuation of voltage ±10%, transient fluctuation -15% to +10%, that is, 187 V to 264 V; voltage unbalance rate < 3%, distortion rate in compliance with IEC 61800-2 4T models: three-phase 380 V to 480 V; continuous fluctuation of voltage ± 10%, transient fluctuation -15% to +10%, that is, 323 V to 528 V; voltage unbalance rate < 3%, distortion rate in compliance with IEC 61800-2
Rated input current (A)	Refer to "Model Selection Table"
Rated frequency (Hz)	50 Hz / 60 Hz, fluctuation range ±2 Hz
Power output	
Rated output power (kW)	Refer to "Model Selection Table"
Rated output current (A)	Refer to "Model Selection Table"
Output voltage (V)	2SS: single-phase output under rated input, 0 to rated input voltage, deviation < ±3% 2S/2T/4T: three-phase output under rated input, 0 to rated input voltage, deviation < ±3%
Output frequency (Hz)	V/f: 0.00 to 599.00 Hz, unit: 0.01 Hz. Vector control: 0 to 599.00 Hz
Overload capacity	HD: 1 min for 150% rated current, 6 s for 180%, 1 s for 200% ND: 1 min for 110% rated current
Running control features	
Control mode	Vector control without PG, V/f control, and MPPT control
Max. output frequency	V/f control: 599 Hz, others: 599 Hz
Speed regulation range	1:200 (vector control without PG)
Speed control accuracy	±0.5% (vector control without PG)
Speed fluctuation	±0.3% (vector control without PG)
Torque response	< 20 ms (vector control without PG)
Torque control	Torque control accuracy for vector control without PG ±5% (above 5 Hz for asynchronous motors, above 10 Hz for synchronous motors)
Startup torque	0.25 Hz 150% (vector control without PG)
Product functions	
Major functions	Speed tracking, overtorque/undertorque detection, torque limit, multi-speed running, switchover of multiple acceleration/deceleration times, auto-tuning, S-curve acceleration/deceleration, slip compensation, fan speed control, jump frequency, energy-saving operation, PID regulation, hibernation, power dip ride-through, Modbus, torque control, switchover between torque control and speed control, automatic restart, DC braking, dynamic braking; simple PLC, AVR, 2 sets of motor parameters; and fieldbus communication; MPPT, low sunlight hibernation, high sunlight wake-up, high water level hibernation, low water level wake-up, dry running protection, low-frequency running protection and so on
Basic frequency	0.01 Hz to 599.00 Hz
Startup frequency	0.00 Hz to 50.00 Hz
Frequency setting method	Digital panel and AI: AI1/AI2, terminal pulse HDI. Simple PLC, multiple PLC stages, host controller communication, PID control reference, and fieldbus communication

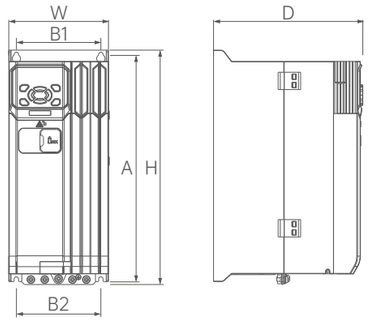
Product functions	
Acceleration/ Deceleration time	0.1 to 6000.0, unit: 0.1 s
Dynamic braking capacity	Built-in braking unit for 37 kW and below of MV810 820(SP2), with braking ratio 0.0 to 100.0%
DC braking capacity	Start frequency: 0.00 Hz to 599.00 Hz; braking time: 0.1 s to 50.0 s; braking current: 0% to 100%, according to the nominal current of the drive
Terminal functions	Refer to the terminal function part in the complete version of user manual
Protection functions	
Refer to the protection function part in the complete version of user manual	
Others	
Installation method	Refer to "3.3 Installation direction and clearance" of the complete electronic version of user manual.
Protection degree	IP20
Cooling method	Air cooling
Environment	
Operating site	Indoors without direct sunlight, dust, corrosive gas, combustible gas, oil mist, water vapor, drip or salt
Altitude	Below 1000 m: derating not required; above 1000 m: derated by 1% for every increase of 100 m; maximum: 3000 m
Ambient temperature	-10℃ to +50℃, air temperature change < 0.5℃/min (derating required if the ambient temperature is above 40℃)
Humidity	5% to 95% RH, non-condensing, no rain, snow and hail, solar radiation < 700 W/m^2, air pressure 70 to 106 kPa
Vibration	Sine vibration: 2 to 9 Hz, displacement 1.5 mm; 9 to 200 Hz, 5.9 m/s^2 (0.6 g)
Storage temperature	-30℃ to +70℃, air temperature range < 1℃/min, maximum 60℃ for long-time storage, 60℃ to 70℃ only for short-time storage

Product Dimensions

Enclosure B

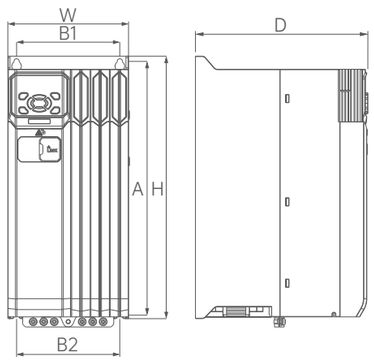


Enclosure C

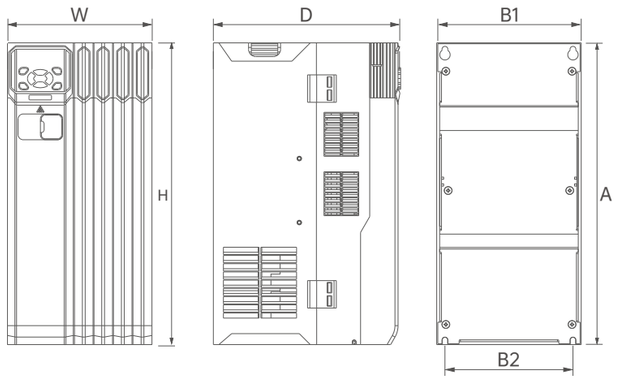


Enclosure	AC drive model	A (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)	Hole diameter (mm)
B	MV810G1-2SS0.4(SP2) MV810G1-2SS0.75(SP2) MV810G1-2SS1.5(SP2) MV810G1-2S0.4(SP2) MV810G1-2S0.75(SP2) MV810G1-2S1.5(SP2) MV810G1-2S2.2(SP2) MV810G1-4T0.75(SP2) MV810G1-4T1.5(SP2) MV810G1-4T2.2(SP2) MV810G1-4T4.0(SP2)	187.5	50	61	200	72	162.5	4.5
C	MV810G1-2SS2.2(SP2) MV810G1-2S4.0(SP2) MV810G1-2T4.0(SP2) MV810G1-4T5.5(SP2) MV810G1-4T7.5(SP2)	259	97.5	97.5	270.4	115	176.4	5

Enclosure D

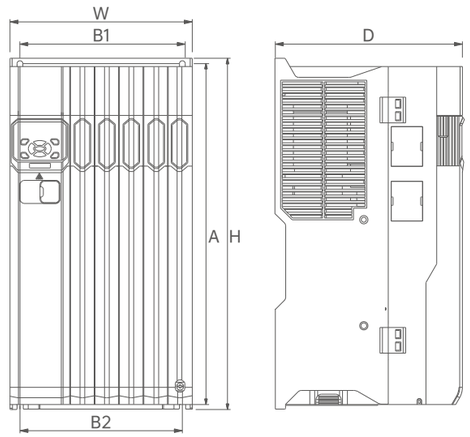


Enclosure E

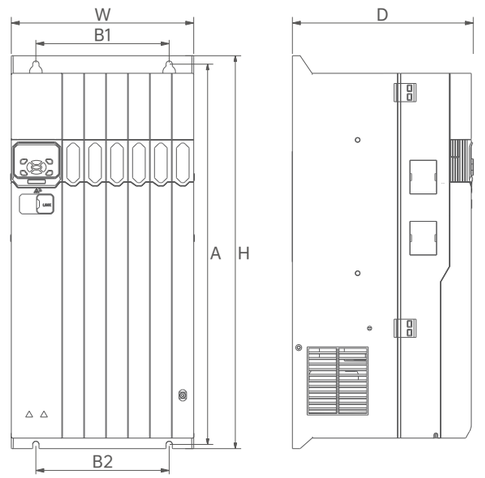


Enclosure	AC drive model	A (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)	Hole diameter (mm)
D	MV810G1-2SS4.0(SP2) MV810G1-2S5.5(SP2) MV810G1-2T5.5(SP2) MV810G1-2T7.5(SP2) MV810G1-4T11(SP2) MV810G1-4T15(SP2)	290	118	118	309.5	138	203	6
E	MV810G1-2SS5.5(SP2) MV810G1-2S7.5(SP2) MV810G1-2T11(SP2) MV810G1-4T18.5(SP2) MV810G1-4T22(SP2)	318	140	140	330	158	209	6

Enclosure F

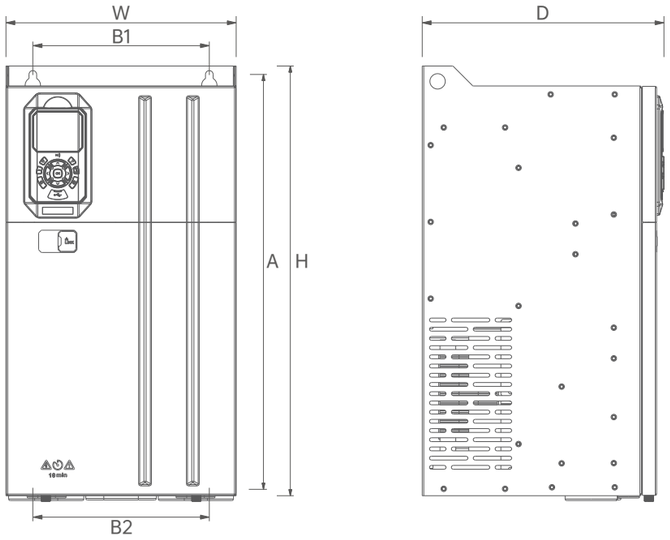


Enclosure G



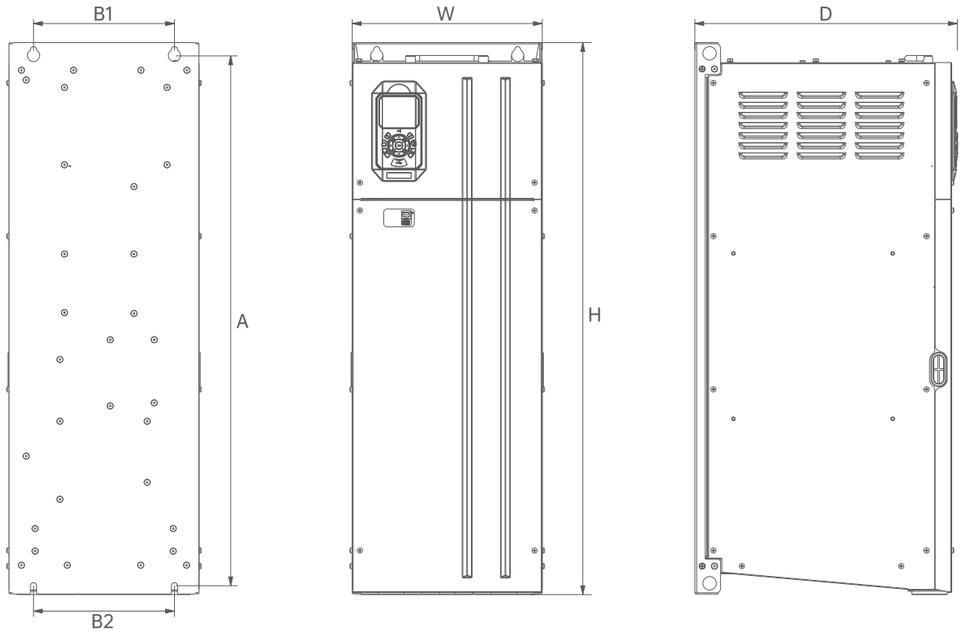
Enclosure	AC drive model	A (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)	Hole diameter (mm)
F	MV810G1-4T30(SP2) MV810G1-4T37(SP2)	412	196	196	424	220	233.2	7
G	MV810G1-4T45(SP2) MV810G1-4T55(SP2) MV810G1-4T75(SP2)	542	190	190	560	260	262	9

Enclosure H



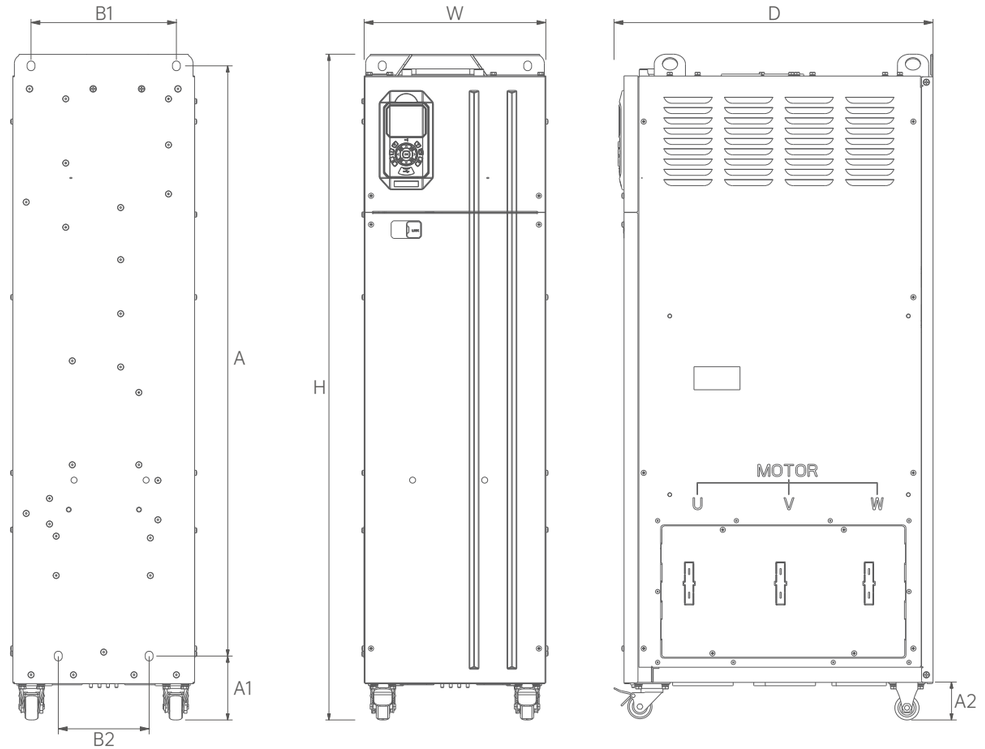
Enclosure	AC drive model	A (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)	Hole diameter (mm)
H	MV820G1-4T90(SP2) MV820G1-4T110(SP2)	539	230	230	560	300	300	10

Enclosure I



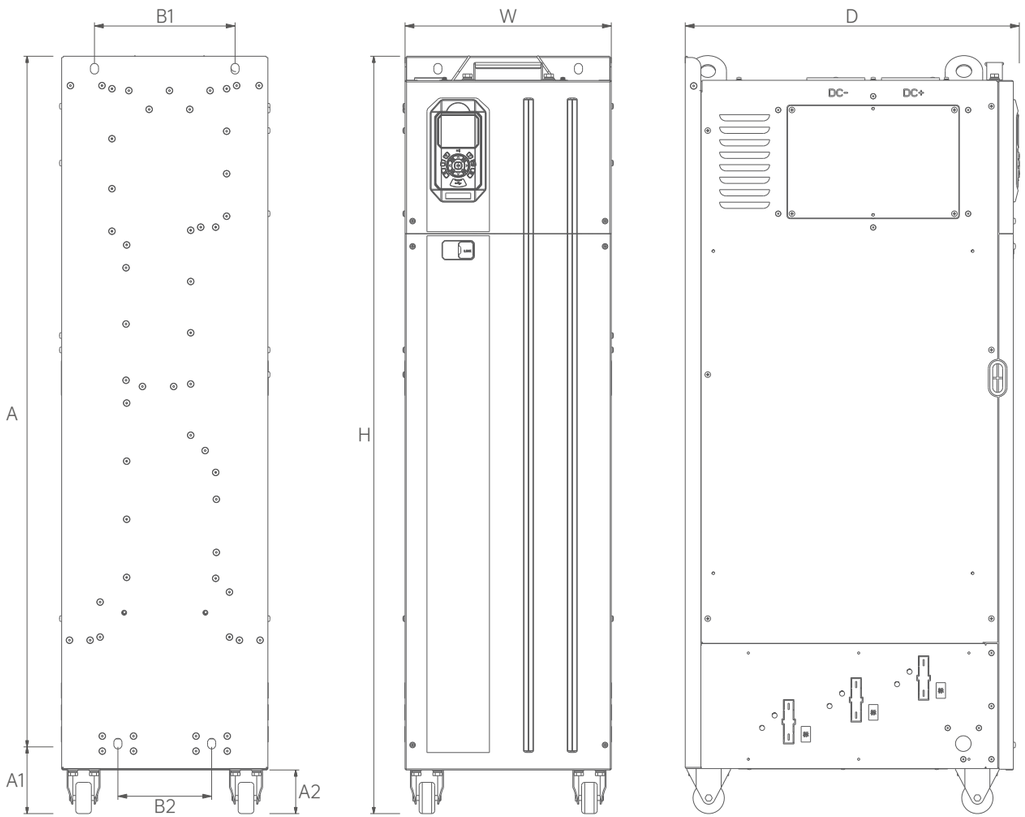
Enclosure	AC drive model	A (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)	Hole diameter (mm)
I	MV820G1-4T132(SP2) MV820G1-4T160(SP2)	875	230	230	900	310	429	10

Enclosure J



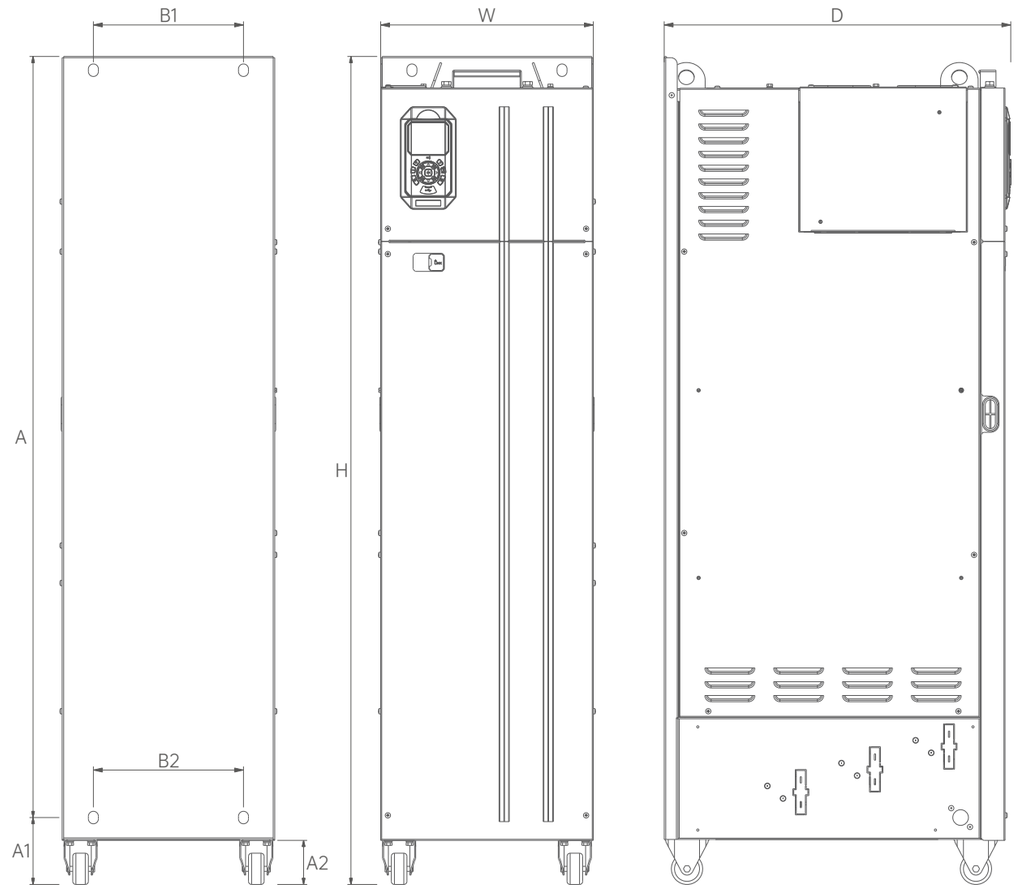
Enclosure	AC drive model	A (mm)	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)
J	MV820G1-4T185(SP2) MV820G1-4T200(SP2) MV820G1-4T220(SP2)	974.5	105.5	62	240	150	1099	300	520

Enclosure K



Enclosure	AC drive model	A (mm)	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)
K	MV820G1-4T250(SP2) MV820G1-4T280(SP2)	1080	112	72	225	150	1212	330	535

Enclosure L



Enclosure	AC drive model	A (mm)	A1 (mm)	A2 (mm)	B1 (mm)	B2 (mm)	H (mm)	W (mm)	D (mm)
L	MV820G1-4T315(SP2) MV820G1-4T355(SP2) MV820G1-4T400(SP2)	1195	107	72	240	240	1324	340	555

Global Infrastructure

MEGMEET's global footprint includes advanced R&D centers, integrated manufacturing, and regional offices enabling fast response, localized support, and efficient deployment worldwide.

MEGMEET's international engineering network supports close customer collaboration, rapid validation, and region-specific adaptation to deliver reliable, high-performance solutions globally.



10 R&D Centers


China | Changsha


China | Shenzhen


China | Hangzhou


China | Wuhan


China | Xi'an


China | Chengdu


China | Taizhou


China | Zhuzhou


USA I San Jose


Germany | Bielefeld

8 Owned Manufacturing


China | Zhuzhou


China | Hangzhou


China | Taizhou


China | Yiwu


China | Heyuan


Thailand | Rayong


India | Noida


USA I Dallas