

Output Voltage: Three-phase 220V

220V Series

Models	HSI-1500P2	HSI-2200P2	HSI-3700P2	HSI-5500P2
Adaptable Motor (kW)	1.5	2.2	3.7	5.5
Adaptable Motor (HP)	2	3	5.5	7.5
Max. DC Input Current (A)	10.9	14.9	20.2	38.8
Output Current (A)	7.0	9.6	13.0	25.0
Power Capacity (kVA)	3	4	6	9
Max. Voltage (V)	DC400	DC400	DC400	DC400
Min. Voltage (V)	DC200	DC200	DC200	DC200
Recomended Voltage (V)	DC280-360	DC280-360	DC280-360	DC280-360
Recomended Power (kW)	1.8- 2.4	2.7- 3.5	4.5- 6	6.5- 9
Size	A	B	B	C

Output Voltage: Three-phase 380V

380V Series

Models	HSI-1500P3	HSI-2200P3	HSI-3700P3	HSI-5500P3
Adaptable Motor (kW)	1.5	2.2	3.7	5.5
Adaptable Motor (HP)	2	3	5.5	7.5
Max. DC Input Current (A)	5.9	7.9	14.0	20.2
Output Current (A)	3.8	5.1	9.0	13.0
Power Capacity (kVA)	3	4	6	9
Max. Voltage (V)	DC800	DC800	DC800	DC800
Min. Voltage (V)	DC350	DC350	DC350	DC350
Recomended Voltage (V)	DC500-600	DC500-600	DC500-600	DC500-600
Recomended Power (kW)	1.8- 2.4	2.7- 3.5	4.5- 6	6.5- 9
Size	A	A	B	B

Size Type	Mounting Hole (mm)		Overall Dimensions (mm)			Mounting Hole Diameter (mm)	Weight kg
	H1	W1	H	W	D		
A	113	172	186	125	164	Φ5.0	1.5
B	148	236	248	160	183	Φ5.0	2.8
C	190	305	322	208	192	Φ6	5.8

Wiring Diagram

