

ZBENY

Product	PV Microinverter	Compliance	VDE-AR-N 4105, EN50549-1, INMETRO, IEC/EN62109-1/2, IEC/EN61000
Model Number	BYM800	Nominal AC Frequency	50/60Hz
Maximum Output Power	820VA	Nominal AC Voltage	230V(176V~265V)
Max. Input DC Voltage	60V	Max. AC Output Current	2.73A
MPPT Range DC Voltage	24~50V	Overvoltage Category	AC:III PV:II
Input Range DC Voltage	16~60V	Output Power Factor	>0.99 (default)
Max. Input Short Current	30A*1/20A*2	Operating Ambient Temp	-40°C ~+70°C
Max. Cont. DC Current	26A*1/13A*2	Type of Enclosure	IP67
Peak Conversion Efficiency	96.5%		
Parallel Input Module Power (STC)			6 Solar Panels each (~140W)
Recommended input power (Dual)			(STC)(350~600Wp)*2 ,72~75-cell/144~150-half-cell



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