



Item		Specification	
Model Name		VSI-3000-GSTL/ VSI-3000A-GSTL	VSI-10000-GTT(L)
Pictures			 Coming Soon
Input	Max DC power	3440W	11000W
	Max Voltage	550V	800V
	Power Tracking Voltage Window	150V ~ 550V	450V ~ 800V
Output	Max Continuous Power	3300W	11000W
	Nominal Output Power	3000W	10000W
	Line Frequency	50Hz/60Hz	50Hz/60Hz
	Nominal Line Voltage	220Vac, 1Phase	380Vline, 3Phase
	Power Factor	>0.99	>0.99
Efficiency	Max Efficiency (Euro)	97.42% (96.36%)	>95%
	MPPT	>98%	>99%
System Environment	Operating Temp.	-20 ~ 60°C	-20 ~ 60°C
	Storage Temp.	-30 ~ 60°C	-30 ~ 65°C
	Cooling	Air Forced	Air Forced
	Dustproof and waterproof grade	IP65	IP20 (Indoor)
	Dimensions (W*H*D)	305 X 392 X 132 (mm)	500 X 755 X 420 (mm)
	Weight	12.3kg	about 50kg
User Interface	LCD	Integrated(2 X 16 English)	Integrated(2 X 16 English)
	Communication	TCP/IP or Blue-tooth (GUI) (Option)	TCP/IP or Blue-tooth (GUI) (Option)
Protective Function		DC Reverse Protection, AC short circuit protection, Ground Fault Protection, Grid monitoring, Preventing Lightening strike	DC Reverse Protection, AC short circuit protection, Ground Fault Protection, Grid monitoring, Preventing Lightening strike, Anti-Islanding, System Overheating Protection