## CPS SCH275KTL-DO/EU

Chint Power 1500V String Inverter High Return of the Whole Life Cycle



## Low Investment

Three-phase string series inverters products providing standard configuration DC switch, integrated DC combiner box, standard class II lightning protection, RS485/Wi-Fi/4G/PLC communication, which can match the requirements of different customers.

## High Profits

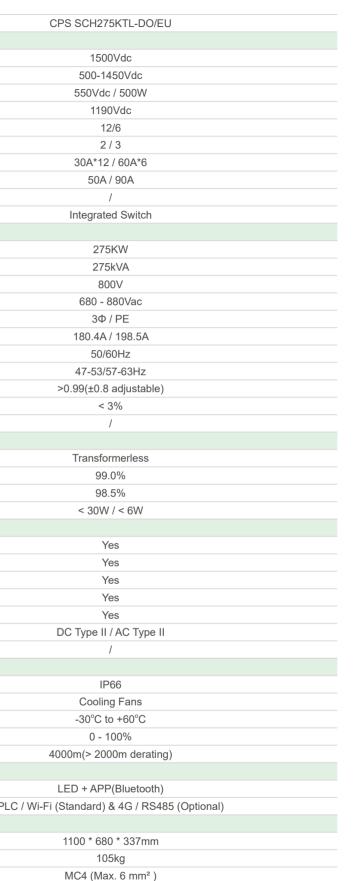
Three-phase string inverters can provide 99.0% maximum efficiency, 98.5% Euro efficiency, 99.5% MPPT efficiency, advanced topology design and international known device options, which can guarantee the profits of the Whole Life Cycle.

## Maintenance Warranty

String inverter can support remote monitoring, fault diagnosis and software upgrade, 7\*24H after-sales service can guarantee the maintenance of the Whole Life Cycle.

Model Name	
DC Input	
Max. DC Voltage	
MPPT Operating Voltage Range	
Start Voltage	
Rated DC Voltage	
Number of MPPT	
Number of DC Connection Sets per MPPT	
Max. input current per MPPT	
Max. DC short-circuit current per MPPT	
String Fuse	
DC Disconnection Type	
AC Output	
Rated AC Power	
Max. AC Power	
Rated AC Voltage	
AC Voltage Range <sup>1</sup>	
Grid Connection Type	
Max. AC Current	
Grid Frequency	
Grid Frequency Range <sup>1</sup>	
Power Factor (cos $\phi$ )	
Current THD	
AC Disconnection Type	
System Data	
Topology Max Efficiency	
Max. Efficiency	
Euro Efficiency	
Consumption at Standby/Night	
Protection	
DC reverse connection protection	
AC short circuit protection	
Leakage current protection	
Grid monitoring	
Ground fault monitoring	
Surge Protection	
AFCI	
Environment Data	
Ingress Protection	
Cooling Method	
Operating Temperature	
Ambient Humidity	
Altitude	
Display and Communication	
Display	
Communication	P
Mechanical Data	
Dimensions (W*H*D)	
Weight	
DC Connection Type	
AC Connection Type	
Safety	
Certifications <sup>2</sup>	IEC61000-6,IEC
*1 "AC Voltage Range" and "Grid Frequency Range" may be di	

Certifications<sup>2</sup> IEC61000-6,IEC/EN 62109,IEC61727/62116/61683/60068,EN50549,NC RfG \*1 "AC Voltage Range" and "Grid Frequency Range" may be differ according to specific grid codes. \*2 The certificates are for reference only.Please consult the local sales staff for detailed certification. Inverter



OT/DT Terminal(Max.240 mm²)

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