

Model	TD-802	TD-103	TD-153	TD-203	TD-303
Rated power	8KW	10KW	15KW	20KW	30KW
Surge power	24KW	30KW	45KW	60KW	90KW

AC Input & Output

Voltage	220VAC
Selectable Voltage Range	165-275VAC (220VAC)
Frequency Range	50Hz/60Hz automatic recognition
AC Voltage Regulation	(DC Batt.mode)220vac±3%
Transfer Time	≤8ms
Wave Form	Pure Sine Wave
Transformer type	Toroidal
Transfer efficiency	≥85%

Battery

Battery Voltage	48/96VDC	192V	240V
Type	Gel/SLA/AGM/Water/Lithium(lifepo4) Battery		
DC Charge Voltage	40~64VDC(48V)/ 80~128VDC(96V)	160~256VDC(192V)	200~320VDC(240V)

AC Charger

Maximum AC Charge Current	20A
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Communication Portal

Type	RS485, available for wifi box & external control screen
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Packing Details

Dimension, D*W*H(MM)	640*400*820		750*460*1050		800*500*1100
G.W.(KGS)	80	85	140	148	153

Environment

Humidity	0~95% (NO CONDESNSATION)
Operating Temperature	0~60℃
Storage Temperature	0~60℃

*Product Specifications Are Subject To Change Without Further Notice