

SOLAR HYBRID INVERTER

NOTE: WE OFFER CUSTOM SOLUTIONS TO MEET YOUR UNIQUE REQUIREMENTS



MARS
Energy & Mobility



MODEL	:	
PROTECT CLASS	:	CLASS 1
INGRESS PROTECTION	:	1 P65
DIMENSION	:	516(L)*408(W)*184(H)(MM)
OPERATING TEMPERATURE RANGE	:	25~60 °C
BATTERY INPUT	:	
MAX BATTERY VOLTAGE	:	700V
MIN BATTERY VOLTAGE	:	130V
MAXIMUM CHARGE	:	25/25A
DISCHARGE CURRENT	:	25/25A
MAX INPUT VOLTAGE	:	1000V
MPPT VOLTAGE RANGE	:	200-850VDC
MAX MPPT CURRENT	:	13/13A
MAX INPUT CURRENT	:	18/18A
BATTERY VOLTAGE RANGE	:	21-32VDC
MAX. BATTERY DISCHARGING CURRENT	:	165A
AC OUT PUT	:	
NORMINAL OUT PUT VOLTAGE	:	400V
NORMINAL INPUT VOLTAGE	:	50/60 HZ
MAX. GRID POWER	:	17A
MAX. BACK-UP POWER	:	11000W
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