

SOLAR HYBRID INVERTER

NOTE: WE OFFER CUSTOM SOLUTIONS TO MEET YOUR UNIQUE REQUIREMENTS



MARS
Energy & Mobility

MBF200



Item	Specification
Nominal Energy	215 - 253 kWh
DC Side Working Voltage	672-907Vdc
Rated Voltage	768Vdc - 832Vdc
Max Charge Rate	0.5C@25°C
Working Temperature Range	-20-55°C
Relative Humidity	0-95% RH
Ingress Protection	IP54 (Pack 1P67)
Thermal Management	Air Cooling/Liquid Cooling
Fire Suppression	Heptafluoropropane
Altitude	<4000m
Weight	=2.5t
Battery Cluster	1
Communication	RS85/ETHERNET