

HV-1075-3P-01



Order code:	HV-1075-3P-01
Description:	High voltage battery inverter-three phase
Mounting:	standing-outdoor IP54

Technical specification

AC Parameters

Nominal AC power (kW):	1075
Ac connection :	Three-phase
Overload capability:	100%-110% max 2min
AC frequency and voltage:	50/60Hz; 690V

DC Parameters

Max DC power (kW):	1185
DC voltage range (V):	1000-1500
Full load voltage range (V):	1070-1500
Number of DC branches:	1
Max DC current every branch:	1005A

System parameters

Peak efficiency:	98.5%
Dimensions (WxHxD):	2000x2160x1300 mm
Weight:	1900kg
Enclosure protection:	IP54
Noise:	<75dB
Operating temp.:	-20°C to 60°C (De-rating over 50°C)
Cooling:	Air cooling

