

# HV-215-3P-01



Order code:	<b>HV-215-3P-01</b>
Description:	High voltage battery inverter-three phase
Mounting:	standing-outdoor IP54

## Technical specification

### AC Parameters

Nominal AC power (kW):	215
Ac connection :	Three-phase
Overload capability:	100%-110% max 2min
AC frequency and voltage:	50/60Hz; 690V

### DC Parameters

Max DC power (kW):	237
DC voltage range (V):	1000-1500
Full load voltage range (V):	1070-1500
Number of DC branches:	1
Max DC current every branch:	201A

### System parameters

Peak efficiency:	98.5%
Dimensions (WxHxD):	2000x2160x1300 mm
Weight:	1500kg
Enclosure protection:	IP54
Noise:	<75dB
Operating temp.:	-20°C to 60°C (De-rating over 50°C)
Cooling:	Air cooling

