

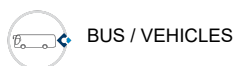
## KSTA2000HS12C

Part number: I102000HS12C

Pure sine wave Inverter 2000W - 12Vdc Input Voltage with battery charger



### APPLICATION FIELDS



<b>Wave form</b>	Pure sine wave
<b>Signalling</b>	Fault, Output present
<b>Available contact</b>	Remote ON/OFF
<b>Audible noise at 1m (dBA)</b>	<45
<b>IP rating</b>	IP20
<b>Cooling</b>	Automatic forced cooling
<b>Working temperature (°C)</b>	-20 +60
<b>Efficiency (%)</b>	>94
<b>Soft start</b>	Yes
<b>Absorption from the battery empty (A)</b>	1,4
<b>Output frequency (Hz)</b>	50
<b>Output voltage</b>	230 Vac
<b>Surge rating (W/s)</b>	4000 / 1
<b>Power (W)</b>	2000
<b>Input Voltage DC</b>	12 Vdc
<b>Installation</b>	Tower, Wall mount

<b>Integrated charger</b>	Yes
<b>Harmonic distorsion (%THD)</b>	<3
<b>Protections</b>	Short circuit, Thermal, Undervoltage, Overvoltage
<b>Connection</b>	Screw, USB 5Vdc 0,5A
<b>Standard provided equipment</b>	Battery cables, Remote ON/OFF cable 1,5 mt
<b>"E" Mark</b>	-
<b>Standards</b>	EN 55035, EN 61000-3-2, EN 61000-3-3, EN 62040-1, EN 62109-1 , EN 62109-2, EN 55032
<b>Warranty</b>	2 Year
<b>Package quantity (pieces)</b>	1
<b>Height (mm)</b>	87
<b>Width (mm)</b>	169
<b>Depth (mm)</b>	471
<b>Weight (Kg)</b>	4,7