

Art.No.	article name
433412007	KOPP Kuara 12.0-3-H: Three-phase hybrid inverter, rated power: 12000W

KOPP Kuara 12.0-3-H: Three-phase hybrid inverter, with Kopp Smart-WIFI Dongle Art. No. 4360.4005.2, rated power: 12,000 W/19.2 A; 2+1 MPP tracker, DC switch, max. PV generator power: 15 kWp, with Kopp Smart Meter Art. No. 4360.1002.0



Technical data	433412007
Height	519.0 mm
Wireless	no
Depth	198.0 mm
With transformer	no
Nominal output power AC	12000
Max. input current DC	40.00 A
Max. input voltage DC	1000 V
Max. input current DC per MPP tracker	28.00 A
Max. input current DC per string input	28.00 A
Integrated DC switch	no
Width	449.0 mm
Weight	28.000 kg
European efficiency	97 %
Max. input power DC	15000
Number of independent MPPT inputs	2
Suitable for emergency power	yes
Usable battery capacity	0 kWh
Degree of protection (IP)	IP65
Built-in battery	no
Display	LCD
Output phases	3-phase
Voltage type of supply voltage	AC
Ethernet	ja
MPP-spanning (Maximum Power Point)	160 950 V
Max. efficiency	98.00 %
CEC efficiency (US products)	0.00 %
With data logging	nein
Suitable for outdoor mounting	ja
String connetions per MPPT input	2
DC connection	Steckverbinder
AC connection	Steckverbinder
Max. short circuit current per MPPT	32.00 A