

Art.No.	article name
432512030	KOPP Kuara 12.0-2-T: Three-phase inverter, rated power: 12000W

KOPP Kuara 12.0-2.T: Three-phase inverter, rated power: 12000W/19.1A; 1+1 MPP tracker, DC switch, max. PV generator power: 18kWp



Technical data	432512030
Height	480.0 mm
Wireless	no
Depth	183.5 mm
With transformer	no
Nominal output power AC	12000
Max. input current DC	28.00 A
Max. input voltage DC	1100 V
Max. input current DC per MPP tracker	14.00 A
Max. input current DC per string input	14.00 A
Integrated DC switch	yes
Width	370.0 mm
Weight	17.000 kg
European efficiency	98 %
Max. input power DC	18000
Number of independent MPPT inputs	2
Suitable for emergency power	no
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	DC
Ethernet	nein
MPP-spanning (Maximum Power Point)	140 1000 V
Max. efficiency	98.60 %
CEC efficiency (US products)	0.00 %
With data logging	nein
Suitable for outdoor mounting	ja
String connetions per MPPT input	1
DC connection	Steckverbinder
AC connection	Steckverbinder
Max. short circuit current per MPPT	18.20 A