



Quotation

Reference No: JaPV02010

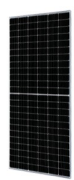
Account Code	JASRSP001	Description	8 X JA Solar 455W Mono MBB Percium Half-Cell Silver Frame MC4
Organisation	JasRic Pty Ltd	Delivery Organisation	
Address	13 WORDSWORTH FARRARMERE BENONI Republic of South Africa 1501	Delivery Address	13 WORDSWORTH FARRARMERE BENONI Republic of South Africa 1501
		Created Date	11/07/2021
		Payment Terms	No credit available.

Customer-generated quotations are valid for 30 days from the above date

Qty	Part No	Description	
Photovoltaic Panels			
8	JAM72S-20-455-MR-MC4	JA Solar 455W Mono MBB Percium Half-Cell Silver Frame MC4	
Inverters			
Mounting Kit			
8	REN-420081	End Clamp+ 30 - 50mm Silver	
12	REN-420082	Middle Clamp+ 31 - 51mm Silver	
3	REN-900305-21	Wood screw pan head 6 x 80 (Bag of 21)	
24	REN-420181	Roof hook UK Plain tiles/slates (without wood screw)	
8	REN-900246	VarioSole + End Cap 41X35 rail Single - Grey	
4	REN-400525	VarioSole+ Mounting rail 41 x 35 x 4400 mm	
Cable			
2	HLK-CABLE4-1-25-R	Helukabel 4mm2 single-core DC cable 25m - Red	
1	MC4-2M-2	MC4 Pre terminated cable 2m (Pack of 2)	
1	MC4-CONN-2PACK	MC4 Connector Twin Pack (Kit 1)	
Switches			
2	KG41-T203-GBA270	K&N Single Phase AC Switch Disconnecter 40A	
Meters			
Display			
Labels			
1	BOHAZARD-SET	PV on Roof and Hazard Labels Pack	
1	PYLON-US3000C	Pylon US3000C 3.5kWh Li-Ion Solar Battery (excl. brackets)	
1	SUN-5.0	Sunsynk Sun 5K Hybrid Inverter	
1	DCB-NF-2I-600V-I16A-I_II-2O	600V Protection Box 2 Inputs 2 Outputs 16A Isolator Type I_II SPD	
2	BATCAB35-1M-PAIR	Pair of BATCAB35-1M	
1	KETO-00-80A	KETO Battery Disconnecter with 80A Fuses	
1	BATTRACK-US3000X2	Pylon US3000 x2 Cabinet With Support Rails	
1	CAB-PK-PYLON	Cable Pack for US2000 / US3000 / Phantom-S Solar Batteries 2m . For B & C type batteries	
1	SUN-CAN-3M	CAN BMS Cable 3m for Sunsynk with US2000C / US3000C and UP5000	
Delivery			
1	DELIVERY	Triton Express T4 JNB Regional	
			Total Price R70 859,96 Total Price per Wp 1933,0c VAT (15.00%) R10 629,00 Gross Total R81 488,96


JAM72S-20-455-MR-MC4
 JA Solar 455W Mono MBB Percium Half-Cell Silver Frame MC4

Rating	455 W
VMPP	41.82 V
Voc	49.85 V
Horizontal	1052 mm
Vertical	2120 mm
Type	Monocrystalline
Connection	MC4




REN-420081
 End Clamp+ 30 - 50mm Silver

Box Width	40 mm
Box Length	70 mm
Box Height	35 mm




REN-420082
 Middle Clamp+ 31 - 51mm Silver

Box Width	40 mm
Box Length	80 mm
Box Height	40 mm




REN-900305-21
 Wood screw pan head 6 x 80 (Bag of 21)

Box Width	120 mm
Box Length	190 mm
Box Height	20 mm



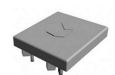
REN-420181
 Roof hook UK Plain tiles/slates (without wood screw)

Box Width	35 mm
Box Length	250 mm
Box Height	130 mm




REN-900246
 VarioSole + End Cap 41X35 rail Single - Grey

Box Width	35 mm
Box Length	40 mm
Box Height	10 mm




REN-400525
 VarioSole+ Mounting rail 41 x 35 x 4400 mm

Box Width	35 mm
Box Length	4400 mm
Box Height	40 mm




HLK-CABLE4-1-25-R
 Helukabel 4mm2 single-core DC cable 25m - Red

Length	25 mm
Area	4 mm2
Cores	1
Colour	Red




MC4-2M-2
 MC4 Pre terminated cable 2m (Pack of 2)

Length	2 mm
Area	4 mm2
Cores	1
Connector	MC4
Colour	Black




MC4-CONN-2PACK
 MC4 Connector Twin Pack (Kit 1)

Box Width	110 mm
Box Length	150 mm
Box Height	20 mm



KG41-T203-GBA270
 K&N Single Phase AC Switch Disconnecter 40A

Battery Switch	No
Poles	3
Max Voltage	230 V
Max Cable	10 mm
Rated Current	40 A
Rated Voltage	230 V



BOHAZARD-SET
 PV on Roof and Hazard Labels Pack



PYLON-US3000C

Pylon US3000C 3.5kWh Li-Ion Solar Battery (excl. brackets)

Type	Lithium Ion
Voltage	48 V
Nominal Energy	3552 Wh
Connector	SurLok
Warranty	10 years

**SUN-5.0**

Sunsynk Sun 5K Hybrid Inverter

Rating	5000
Min PP	125 V
Max PP	425 V
Max DC	500 V
Connection	MC4
Connector	Round Post 8mm
Min DC	42 V
Max DC	54 V
Max Battery Current	120 A

**DCB-NF-2I-600V-116A-I_II-2O**

600V Protection Box 2 Inputs 2 Outputs 16A Isolator Type I_II SPD

Battery Switch	No
Poles	2
Max Voltage	500 V
Max Cable	35 mm
Rated Current	16 A
Rated Voltage	500 V

**BATCAB35-1M-PAIR**

Pair of BATCAB35-1M

**KETO-00-80A**

KETO Battery Disconnecter with 80A Fuses

Battery Switch	Yes
Poles	4
Max Voltage	440 V
Max Cable	35 mm
Rated Current	80 A
Rated Voltage	440 V

**BATTRACK-US3000X2**

Pylon US3000 x2 Cabinet With Support Rails

Box Width	540 mm
Box Length	810 mm
Box Height	130 mm

**CAB-PK-PYLON**

Cable Pack for US2000 / US3000 / Phantom-S Solar Batteries 2m . For B & C type batteries

Box Width	110 mm
Box Length	250 mm
Box Height	70 mm

**SUN-CAN-3M**

CAN BMS Cable 3m for Sunsynk with US2000C / US3000C and UP5000

Box Width	310 mm
Box Length	310 mm
Box Height	20 mm

