

Bracket List for 3KW on-grid system

	Description	Size(Unit:mm)	Qty	Picture
1)	Rail 1	Length: 2100mm	8	
2)	Rail 2	Length: 1100mm	4	
3)	Rail Connector	Length: 150mm contains: 2pcs hexagon socket nail M8*12	8	
4)	Hock	Spec:180*50*100*165 contains: 1pc T-bolt M8*25, hexagon nuts with flange, 3pcs self threading nail ST6.3*80	16	
5)	Mid Clamp Kit	Spec: 40*17 contains: 1pc hexagon socket screw M8*50, 1pc gasket, 1pc spring washer, 1pc slider nut	16	
6)	End Clamp Kit	Spec: 40*40 contains: 1pc hexagon socket screw M8*25, 1pc gasket, 1pc spring washer, 1pc slider nut	8	

Notes: 1) Brackets all for tile roof
 2) Array of panel: 5*2
 3) Wind Pressure: 41.5m/s
 4) Snow Load: 50cm
 5) Height of Hock is 50mm