

## ETIM UK Guidance Notes – Renewables

- These guidance notes are intended to help manufacturers of electrotechnical products identify the correct ETIM class for each product. They are not intended to be fully comprehensive but to provide a list of the most common products of each type and the recommended ETIM class to use for each.
- All class data is according to the latest full release ETIM 9.0
- Subsequent versions of these notes will be published to include additional product types and guidance notes and to reflect changes to the standard and the UK class translations.

### EV Charging

Product	Recommended ETIM Class	Class Name (UK)	Notes
Accessories	EC002838	Accessories and spare parts for electric vehicle charging device	
Cable supply side - combined power & data cable	EC001597	Hybrid / combined cable	
Cable supply side - power only	EC003248	Power cable < 1 kV for fixed installations	
Cable/charging lead - consumer side	EC002897	Charging cable for electrical vehicles	
Charging station - commercial	EC002883	Charging device for electric vehicles	
Charging station - home	EC002883	Charging device for electric vehicles	
Mounting frame	EC002838	Accessories and spare parts for electric vehicle charging device	
Mounting post/pedestal	EC004824	Mounting post for EV charging device	
Test equipment	TBC		

## Solar PV Systems

Product	Recommended ETIM Class	Class Name (UK)	Notes
Accessories - general	EC002928	Accessories for renewable energy generation	
Accessories - mounting system	EC001753	Photovoltaics connecting and mounting element	
Battery	EC001757	Battery storage	
Battery cable kit	TBC		
Inverter	EC001747	Solar inverter	
Isolator - AC	EC000216	Switch disconnecter / isolator	
Isolator - DC	TBC		
Mounting hook/bracket	EC001751	Photovoltaics roof-/facade fastener	
Mounting clamp	EC001753	Photovoltaics connecting and mounting element	
Mounting rail	EC001754	Solar mounting profile	
Mounting system	EC001752	Photovoltaics mounting system	
Mounting rail connector	EC001753	Photovoltaics connecting and mounting element	
Regulator/charge controller	EC001748	Photovoltaics charge controller	
Solar power cable	EC003251	Power cable $\geq$ 1 kV for fixed installations	
Solar PV kit	EC001750	Photovoltaics complete set	
Solar PV panel	EC001746	Solar photovoltaic panel	
String box	EC003857	Photovoltaics DC stringbox	
Test equipment	TBC		

### Contact Details

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