



solarcentury

C21e package sizes

C21e solar electric roof tiles - system sizes

Solarcentury	Description	kWp¹	kWh p/a¹¹	CO2 Offset p/a	C21e tiled area m²
C21e System					(approx)
Product Code					
C21E-018GB-01	Solarcentury C21e - 18 solar electric roof tile system	0.94	777	441kg	7.0
C21E-024GB-01	Solarcentury C21e - 24 solar electric roof tile system	1.25	1036	588kg	9.3
C21E-036GB-01	Solarcentury C21e - 36 solar electric roof tile system	1.87	1554	883kg	14.0
C21E-048GB-01	Solarcentury C21e - 48 solar electric roof tile system	2.50	2072	1177kg	18.7

Definitions

kWp: The system's peak electrical output, under standard test conditions

kWh: The predicted energy generated by the system each year, based on south facing roof at optimal pitch.

CO2 offset: Amount of carbon dioxide saved through on-site generation

¹Measured under standard test conditions of 1000W/m² irradiance, AM 1.5 spectrum, 25C cell temperature.

¹Based on a south facing roof system in the UK, generating 830 kWh per kWp.