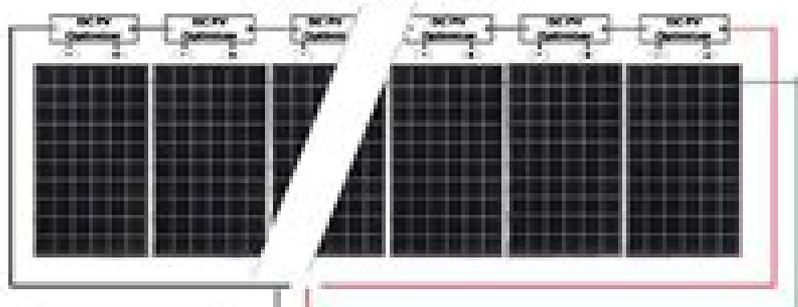


Solar Panel Array 1



Solar Array 2

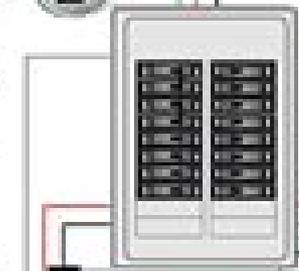
**CONCEPT ONLY
NOT FOR
CONSTRUCTION**

Inverter Specs:
Solar Edge SE7600A-US02
AC volts 240Vac
Max AC amps 32.0A
Max Backup AC Amps 25.0A
MPPT Voltage 400Vdc
Max DC volts 600Vdc
Min PV String 8 modules
Max PV String 20 modules
COC Rating 97.9%



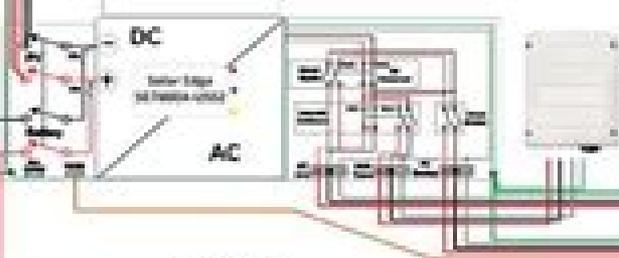
Utility AC Disconnect

AC Distribution Panel (Main Panel)
(120/240 Vac)
AC Landings
UP boundary of receptacle and/or load back from main breaker.



SolarEdge Electricity Meter
SE-MTR240-0-000-02
Can be setup to automatically control any output of AC power to the local utility grid.

SolarEdge Auto-transformer
SEAU70-TX-0002



Battery Cabling
Installer-determined 600V DC-rated wire in conduit, or 60 AMP CU ground, All terminal voltage (600V), Max current (25A), and 1.0% volt drop #10-16AWG CU-wire up to 60 ft. 6/2P conduit recommended.

All Backup Output
60 AMP CU
Installer-determined AC wire in conduit, or 60 AMP CU ground, 25.0A max output @ 1.25 - 11.25A ampacity required. 1.0% volt drop 16-18AWG CU-wire up to 75 ft. 6/2P conduit recommended.



Critical Loads Breaker Panel
for Household
(120/240 Vac)



solar edge

StorEdge™ Features:

- Smart Energy Management - export control, time-of-use shifting, maximized self-consumption, demand response and peak shaving capabilities
- Backup power - automatically provides power to backed-up loads in the event of grid interruption
- All-in-one solution uses a single DC optimized phase inverter to manage and monitor both PV generation and energy storage. Compatible with the LG Chem RESU battery.

Dti Solar Installation Guide

Jianjun Gao



Dti Solar Installation Guide:

Renewable Energy in Energy Performance Regulations Milou Beerepoot,2004 This research focuses on the possibilities for combining the introduction of the new or revised energy performance regulations required by the EC Energy Performance of Buildings Directive EPBD with incentives to encourage the use of renewable energy It reflects the results of the European research project Build On RES that studied the track record of possible incentives and developed recommendations for creating synergy between the promotion of renewable energy and the implementation of the EPBD Both technical solutions as solutions in the context of energy performance regulations have been studied The results of the research show that the introduction of reviewed energy performance regulations can pave the way for amongst others extra incentives for renewable energy such as a renewable energy accreditation to accompany the energy certificate or an explicit indication of the share of renewable energy in the output of the energy performance calculation **Environmental Design**

Randall Thomas,2006-06-07 Written and edited by a team of specialists at Max Fordham LLP one of the UK s leading environmental and building services engineering consultancies Environmental Design is the result of their extensive experience in designing environmentally friendly buildings The principles of their approach which they have taught in numerous schools of architecture and engineering are clearly presented here The book starts with some basic scientific principles and environmental issues and then moves on to site planning energy use materials and building form Natural ventilation systems high efficiency mechanical equipment and alternative energy sources are also covered State of the art buildings of exceptional quality are incorporated throughout the text and illustrate the authors belief that environmentally responsible architecture can be visually exciting They conclude with a selection of detailed case studies of award winning projects including new for this third edition Beaufort Court King s Langley and the National Trust Headquarters Swindon This book is essential reading for architects engineers planners and students of these disciplines **Renewable Energy Sources for Buildings**

Andrew Thorne,2006 **Scientific and Technical Aerospace Reports** ,1986 *Regional Industrial Buying Guide* ,2003 **BRE Digest** ,2006 *The British National Bibliography* Arthur James Wells,2007

Affordability and the Supply of Housing Great Britain: Parliament: House of Commons: ODPM: Housing, Planning, Local Government and the Regions Committee,2006-06-20 The Committee s report finds that the Government s plans for a major house building programme are based on the widespread belief that increasing the volume of housing stock is the most important way to tackle the crisis of unaffordable housing in the UK however as housing policy is increasingly based on household growth projections it is important that these projections are kept under review as firmer information becomes available Promoting homeownership is an underlying objective of the Government s programme but although it offers unparalleled opportunities for some households to accumulate wealth it is not a viable option for many others and therefore the provision of social housing for rent should be given equal priority A simple supply and demand model cannot be applied

to the housing market and the multitude of factors affecting house prices means that it is very difficult to support an increase in housing supply simply on the basis of improving affordability The report also highlights concerns that local authority powers to prioritise developments on brown field sites in urban areas should not be eroded and that the house building programme in the wider South East will have to be carefully managed as it is an area with major water shortages and significant flood plains

Building Services Journal ,2005 **School DEEL Resource Manual** ,2005 **Parliamentary Debates (Hansard)**. Great Britain. Parliament. House of Commons,2006 **Home Power** ,2007 **Moody's OTC Unlisted Manual** ,1994 **Government Reports Annual Index** ,1994 *Planning* ,2007 **Guide to Federal Government Acronyms** William R. Evinger,1989 Design and Planning of Swimming Pools John Dawes,1979 *Annual Review* Building Research Establishment,1995 **The Ecologist** ,2007 **Journal of Green Building** ,2006

Whispering the Secrets of Language: An Mental Journey through **Dti Solar Installation Guide**

In a digitally-driven world wherever monitors reign great and instant communication drowns out the subtleties of language, the profound strategies and psychological nuances concealed within words frequently move unheard. However, located within the pages of **Dti Solar Installation Guide** a interesting fictional prize blinking with organic emotions, lies an exceptional journey waiting to be undertaken. Written by a skilled wordsmith, that wonderful opus encourages visitors on an introspective trip, lightly unraveling the veiled truths and profound impact resonating within the cloth of each word. Within the mental depths with this touching evaluation, we shall embark upon a heartfelt exploration of the book is key styles, dissect its charming publishing type, and yield to the strong resonance it evokes serious within the recesses of readers hearts.

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