

PROPERTY DISTRIBUTION BOARD MAIN CIRCUIT BREAKER					
AMPERE (A)		PHASE (Tick the appropriate box)	SINGLE		THREE
PROPERTY EXISTING METERING DETAILS					
METER NO.					
METER TYPE (Conventional (credit) / prepayment / bi-directional AMI)					
MAKE AND MODEL OF INVERTER					
MANUFACTURER		MODEL			
QUANTITY		PHASE (Tick the appropriate box)	SINGLE		THREE

TYPE OF EG INSTALLATIONS

Please consult your installer if uncertain.

PLEASE CHOOSE TYPE OF PHOTOVOLTAIC SYSTEM BEING APPLIED FOR (please tick)

1. GRID-TIED SSEG	
2. GRID-TIED HYBRID SSEG	
MAXIMUM BATTERY CHARGER POWER (kVA or Amps) <i>(maximum battery charger power drawn from the grid (DB board) by the inverter to charge the batteries.)</i>	
3. STANDBY SSEG - Passive standby UPS utilised as an standby hybrid SSEG <i>(Grid assisted and interconnected with electrical installation)</i>	
MAXIMUM BATTERY CHARGER POWER (kVA or Amps) <i>(maximum battery charger power drawn from the grid (DB board) by the inverter to charge the batteries.)</i>	
INVERTER CONFORMS TO SANS 62040-3 <i>(If "NO" the installation will not be approved as a Passive standby UPS utilised as an standby hybrid SSEG)</i>	YES <input type="checkbox"/> NO <input type="checkbox"/>
4. STANDBY SSEG - Alternative supply <i>(interconnected with electrical installation)</i>	
5. OFF-GRID <i>(separated and not interconnected with electrical installation)</i>	
6. SOLAR PV HEATER (GEYSER)	
7. ANY OTHER EG TYPE <i>(Please specify)</i>	

A. CLEARANCE BY OTHER CITY OF CAPE TOWN DEPARTMENTS *(Approval letter required if applicable from the relevant department. See notes.)*

Notes:

- Energy & Climate Change Directorate will require prior written approval from the following departments, where applicable. Applications will not be considered until all relevant approvals have been obtained, e.g.
 - Planning and Building Development Management (Area offices) - Zoning/subdivision/building structure plans
 - City Health Specialised Services (021) 4003781 - Noise impact assessment and ventilation
 - City Health Specialised Services (021) 5905200 - Air pollution and quality *(only applicable to fuel-burning technologies)*
- Photovoltaic (PV) EG applications will require approval from Planning and Building Development Management only if:
 - Rooftop installations:** PV panel(s) in its installed position projects more than 1.5m, measured perpendicularly, above the roof and/or projects more than 600mm above the highest point of the roof;
 - Installations on the ground: PV panel(s) in its installed position projects more than 2.1 meters above the natural/finished ground level.
- PV EG applications typically do not require approvals for noise impact assessment and ventilation nor air pollution and quality.
- Wind and other generation prime mover generation requires an EIA and other approvals.