|  |
| --- |
| **Form A1-1 : Application for connection of Power Generating Module(s) with Total Aggregate Capacity <50 kW 3-phase or 17 kW single phase**For **Power Generating Module**s with an aggregate capacity < 50 kW 3-phase or 17 kW single-phase, this simplified application form can be used. For **Power Generating Module**s with an aggregate capacity > 50 kW 3-phase, the connection application should be made using the Standard Application Form (generally available from the **DNO** website).If the **Power Generating Module** is **Fully Type Tested** and registered in the ENA Type Test Register, this application form should include the **Manufacturer**’s reference number (the Product ID). A full list of the compliant device system reference numbers is available through the Type Test Register at ENA Type Test Register (<https://connect-direct.energynetworks.org/>).If part of the **Power Generating Module** is **Type Tested** and registered with the ENA Type Test Register, this application form should include the **Manufacturer**’s reference number (the Product ID) and Form A2-1 or A2-2 or A2-3 (as appropriate) should be submitted to the **DNO** with this form.If the **Power Generating Module** is neither **Fully Type Tested** or **Type Tested** then and Form A2-1 or A2-2 or A2-3 should be submitted to the **DNO** with this form. Alternatively the Standard Application Form should be submitted instead of this form. |
| To ABC electricity distribution **DNO**99 West St, Imaginary Town, ZZ99 9AA abced@wxyz.com |
| **Generator details:** |
| **Generator** (name) |  |
| Address |  |
| Post Code |  |
| Contact person (if different from **Generator**) |  |
| Telephone number |  |
| E-mail address |  |
| MPAN(s) |  |
| **Installer details:** |
| **Installer** |  |
| Accreditation / Qualification |  |
| Address |  |

|  |  |
| --- | --- |
|  |  |
| Post Code |  |
| Contact person |  |

|  |  |
| --- | --- |
| Telephone Number |  |
| E-mail address |  |
| **Installation details**: |
| Address |  |
| Post Code |  |
| MPAN(s) |  |
| **Details of existing Generating Units – where applicable:** |
| **Manufacturer** | Approximate Date of Installation | Energy source and energy conversion technology (enter codes from tables 1and 2 see Form A1-2) | **Manufacturer**’s Ref No. where available | **Generating Unit Registered Capacity**(kW) |
| 3-phase units | Single Phase Units | **Power Factor** |
| PH1 | PH2 | PH3 |
| Src | Tech |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **Details of proposed additional Generating Unit(s):** |
| **Manufacturer** | Approximate Date of Installation | Energy source and energy conversion technology (enter codes from tables 1and 2 see Form A1-2) | **Manufacturer**’s Ref No. where available | **Generating Unit Registered Capacity**(kW) |
| 3-phase units | Single Phase Units | **Power Factor** |
| PH1 | PH2 | PH3 |
| Src | Tech |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **Balance of multiple single phase Generating Unit**s **– where applicable** |
| I confirm that design of the **Generator’s Installation** has been carried out to limit output power imbalance to below 16A/phase, as required by EREC G99. |
| Signed : | Date : |
| Use continuation sheet where required.Record **Generating Unit Registered Capacity** kW at 230 AC, to one decimal place, under PH1 for single phase supplies and under the relevant phase for two and three phase supplies.Detail on a separate sheet if there are any proposals to limit export to a lower figure than the aggregate**Registered Capacity** of all the **Generating Units** in the **Power Generating Facility**. |