Requirements for green tariff obtaining for biogas PP

Elements of ukrainian production equipment	Incremental percentage parameter, %
Metalwork / reinforced concrete / steel structures, from which the gas generator was built (gas gauge / anaerobic digestion reactor (fermenter) / gasifier, etc.)	35
Mixer for biomass preparation and feeding and engines for them	10
Gas compressors / gas blowers	5
Equipment for filtering or purifying gases	15
Cogeneration units (modules) / generators with piston engine with spark ignition	35
In total	100



Fermenter – building, in which takes place fermentation process and biomass dissolution under the influence of methane bacterium, biogas extraction and biomass transformation into bio-manure

 $\label{eq:mixer_for_biomass} \textbf{Mixer for biomass preparation and feeding} - \text{device that} \\ \text{mixes biomass}$

Biogas blower – device for biogas pumping in explosive completion

Equipment for filtering or purifying gases – equipment for cleaning technological gases and aspiration air from solid or liquid particles

Co-generator – equipment for electric and heat power producing by biogas burning

