

The credit purchase and the date of purchase which is 16th of June 2014

The Operators Name who served you and the CDU zone he/she belongs to.

Your Customer's Meter Number

Your (Customer) Name

Cost of Units is the actual amount paid for electricity after you remove VAT and Fixed Charge.
(Amount paid - (VAT + Fixed Charge)) = Cost of Units.
Calculated as such: N3000 - (N702.11 + N142.86) = **N2155.03**

VAT is 5% of the total amount you spend
Calculated as such: (2155.03 + 702.11) x 0.05 = 142.857 approx **N142.86**



Tariff Classes clearly displayed at the top are **14.70** which if you look at the table is the energy charge of **R2 class** whilst **17.39** is the energy charge for the **C1 class**.

The Tariff Class Assigned

Fixed Charge for Abuja Disco as allowed by the regulator is **702.11** for the **R2 Class** in this example. (See table)

The Customer's Account Number

The Amount of **Units** the customer has received for the money tendered. 146.7 (Cost of units / tariff).
Calculated as such: N2155.03 / 14.70 kWh = 146.6006 approx **146.7 units of electricity per Kilowatt Hour**

Credit you type into the meter

THINGS TO LOOK OUT FOR TO AVOID HUGE BILLS

Mis-Classification

To ensure your disco has not classified your residential property wrongly as a commercial building or that your shop or business has not been classified as Industrial there are a few things one needs to understand.

1. Which distribution do you belong? The way you can find that out is to either check your bill or NERC website.
2. What are the characteristics of the building? Is it a residential house, a commercial property, factory, plaza shop etc?
3. What kind of meter connection do you have? Is it a single? 3 phase? Maximum Demand?

The consequences of being mis-classified can be very damaging if one isn't careful. If you take a typical example of a house in Abuja which has a 3 phase meter connection but wrongly classified as R3 instead of the normal R2 the difference is huge in terms of the fixed charge paid. If you check table of tariffs for Abuja Disco the fixed charge for R3 is N52, 696.13 whilst fixed charge for R2 is N702.11.

As such ensuring you are placed on the correct class is very important to avoid "huge bills"

Furthermore the amount payable as fixed charge also varies from time to time after the regulator carries out minor or major reviews of the tariff.

Changes in Energy Charge (Tariff Rate)

The price you pay for electricity changes over time due to various reasons it may go up or down relative to changes in the economy such as Inflation, Gas price, Exchange rate, Generation capacity etc.

As such one needs to keep an eye on his or her tariff to ensure you are billed on the correct tariff in the class you belong to.