

## Connections up till 3\*200 Ampere or up till 76.10 kVA

CATEGORY	CONNECTION CAPACITY	AMOUNT kVA (1) COMPUTING CAPACITY	FIXED USAGE RATE USD PER MONTH (2)			VARIABLE USAGE RATE USD PER kWh (3)		
			Gross (7)	Discount (4)	Net	Gross (7)	Discount (4)	Net
POST-PAID	1*25 Ampere	3.10	30.87	4.69	26.18	0.2225	-	0.2225
	3*25 Ampere	4.40	43.81	17.63	26.18	0.2225	-	0.2225
	3*35 Ampere	4.40	43.81	17.63	26.18	0.2225	-	0.2225
	3*50 Ampere	11.40	113.51	56.78	56.73	0.2225	-	0.2225
	3*63 Ampere	19.20	191.17	95.63	95.54	0.2225	-	0.2225
	3*80 Ampere	30.40	302.68	144.65	158.03	0.2225	-	0.2225
	3*100 Ampere	38.10	379.35	155.90	223.45	0.2225	-	0.2225
	3*125 Ampere	47.60	473.94	131.33	342.61	0.2225	-	0.2225
	3*160 Ampere	60.90	606.36	141.91	464.45	0.2225	-	0.2225
	3*200 Ampere	76.10	757.70	177.33	580.37	0.2225	-	0.2225
	3*80 Ampere (380 Volt)	52.50	522.73	122.34	400.39	0.2225	-	0.2225
	3*100 Ampere (380 Volt)	65.70	654.15	153.09	501.06	0.2225	-	0.2225
PRE-PAID (PAGABON) (5)	na	na	na	na	na	0.4328	0.0997	0.3331

## Connections larger than 3\*200 Ampere or kVA > 76.10

CATEGORY	CONNECTION CAPACITY	AMOUNT kVA (1)	FIXED USAGE RATE USD PER MONTH PER kVA (2)			VARIABELE USAGE RATE USD PER/kWh (3)		
			Gross (7)	Discount (4)	Net	Gross (7)	Discount (4)	Net
POST-PAID	> 3*200 Ampere	By formula (^)	9.96	0.79	9.17	0.2225	-	0.2225

(^) (Ampere \* Voltage \* 1.73) / 1.000 = amount kVA (6)

CATEGORY	CONNECTION CAPACITY	AMOUNT kVA	RATE PER STANDARD CONNECTION (USD)	RATE PER RECONNECTION (USD)		
	t/m 3*35 Ampere	t/m 14 kVA	1589.87	40.00		

## **Explanation:**

- 1) For the categories 1\*25 Ampere up till 3\*63 Ampere the fixed values have been determined for the calculation of the fixed usage rate. The fixed rate for 3\*25 and 3\*35 Ampere are equated. For the categories 3\*80 Ampere and up the values are calculated based on the formula: (Ampere \* 220 Volt \* 1.73) / 1.000 (that is equal to the technical capacity);
- 2) The height of the fixed usage rate per month depends on the size of the connection capacity and will be charged per connection. This rate is for coverage of the costs of the network;
- 3) The variable rate will be charged for the actual usage (kWh);
- 4) The discount is equal to the rate subsidy by the Ministry of Economic Affairs and Climate Policy. Based on the law subsidy can only be granted to lower the fixed usage rate and to lower the Pagabon rate;
- 5) The Pagabon rate is the rate for electricity per kWh that is distributed on prepaid base and in which the costs for transport (the fixed usage rate) and the production of electricity (variable usage rate) are discounted into one variable rate. For new requests, Pagabon is possible for connections up to 3\*35 Ampere;
- 6) For example connection of 3\*500 Ampere with 220 Volt: (500 \*220 \* 1.73) / 1000 = 190.30 kVA;
- 7) The gross rates are equal to the maximum rates as determined by the Authority for Consumers and Markets (ACM);
- 8) The basic rate applies to connections with a maximum length of 25 meters. For excess length > 25 meters, a contribution based on pre-calculated project costs applies.

The above rates are visible on the invoices from February 2020 onwards (with a start date for consumption in January and an end date in February). For the January invoice, the rates as from July 1st, 2019 apply. For Pagabon based users, the new rates are immediately visible from January 1st, 2020.

