



WATER- EN
ENERGIEBEDRIJF
BONAIRE

ELECTRICITY RATES AS OF NOVEMBER 1ST 2022

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

CATEGORIE	CONNECTION CAPACITY	AMOUNT kVA (1) COMPUTING CAPACITY	FIXED USAGE RATE USD/MONTH PER KVA (2)				VARIABLE USAGE RATE USD/kWh (3)			
			Gross (7)	Discount (4)	Discount (9)	Net	Gross (7)	Discount (4)	Discount (9)	Net
Post-paid	1*25 Ampere	3.10	30.41	11.70	18.71	0.00	0.4253	-	0.0350	0.3903
	3*25 Ampere	4.40	43.17	24.46	18.71	0.00	0.4253	-	0.0350	0.3903
	3*35 Ampere	4.40	43.17	24.46	18.71	0.00	0.4253	-	0.0350	0.3903
	3*50 Ampere	11.40	111.85	56.88	54.97	0.00	0.4253	-	0.0350	0.3903
	3*63 Ampere	19.20	188.37	79.68	108.69	0.00	0.4253	-	0.0350	0.3903
	3*80 Ampere	30.40	298.26	118.49	179.77	0.00	0.4253	-	0.0350	0.3903
	3*100 Ampere	38.10	373.81	119.62	254.19	0.00	0.4253	-	0.0350	0.3903
	3*125 Ampere	47.60	467.01	77.27	389.74	0.00	0.4253	-	0.0350	0.3903
	3*160 Ampere	60.90	597.50	69.16	528.34	0.00	0.4253	-	0.0350	0.3903
	3*200 Ampere	76.10	746.63	86.43	660.20	0.00	0.4253	-	0.0350	0.3903
	3*80 Ampere (380 Volt)	52.50	515.09	59.63	455.46	0.00	0.4253	-	0.0350	0.3903
3*100 Ampere (380 Volt)	65.70	644.60	74.62	569.98	0.00	0.4253	-	0.0350	0.3903	
Pre-paid (Pagabon) (5)	n.a	n.a	n.a	n.a	n.a	n.a	0.6325	0.1174	0.1248	0.3903

Connections Larger than 3*200 Ampere or kVA > 76.10

CATEGORIE	CONNECTION CAPACITY	AMOUNT kVA (1)	FIXED USAGE RATE USD/MONTH PER KVA (2)				VARIABLE USAGE RATE USD/kWh (3)			
			Gross (7)	Discount (4)	Discount (9)	Net	Gross (7)	Discount (4)	Discount (9)	Net
Post-paid	> 3*200 Ampère	According to formula (^)	9.81	0.29	9.52	0.00	0.4253	-	0.0350	0.3903

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

CATEGORIE	CONNECTION CAPACITY	AMOUNT kVA	RATE PER STANDARD CONNECTION (8)	RATE PER RECONNECTION
	till 3*35 Ampere	till 14 kVA	1,578.64	40.00

Explanation

- 1) For the categories 1*25 Ampere to 3*63 Ampere, fixed values have been determined for the calculation of the fixed usage fee. The standard values for 3*25 and 3*35 Ampere are aligned. For the categories 3*80 Ampere and higher, the values are calculated on the basis of the formula: (Ampere * 220 Volt * 1.73) / 1,000 (and thus equal to the technical capacity);
- 2) The level of the fixed usage rate per month depends on the size of the connection capacity and is charged per connection. This tariff is intended to cover the costs for the network;
- 3) The variable rate is charged for the actual consumption (kWh);
- 4) The discount is equal to the tariff subsidy by the Ministry of Economic Affairs and Climate. On the basis of the law, subsidy can only be granted to reduce the fixed usage rate and to reduce the rate for Pagabon. For the period from July 1st, an extra discount on the variable usage rate applies for 1 month, so that during this period the rate remains the same as the rate as at January 1st. This discount is made possible by the Public Entity Bonaire;
- 5) The Pagabon rate is the rate for electricity per kWh supplied on a pre-paid basis and which includes the costs for transport (the fixed usage rate) and the production of electricity (the variable usage rate) are discounted into one variable rate. For new applications from April 1st, 2018, Pagabon is possible for connections up to 3*35 Ampere;
- 6) For example connection 3 * 500 Ampere at 220 Volt: (500 * 220 * 1.73) / 1000 = 190.30 kVA;
- 7) The gross rates are equal to the maximum rates as determined by the Netherlands Authority for Consumers and Markets (ACM);
- 8) The basic rate applies to connections with a maximum length of 25 meters. A contribution based on pre-calculated project costs applies for additional lengths > 25 meters;
- 9) An extra discount will be applied as of November 1st for a two-month period on both the fixed usage rate and the variable usage rate. This discount is made possible by the Public Entity Bonaire. The above mentioned rates are visible on the invoices from the consumption period with a start date for consumption in November 2022. For customers based on Pagabon, the new rates are immediately visible from November 1, 2022.

let's do it
together