# **FACTS**

# **TECHNICAL**

# POWER OUTPUT3 kWCAPACITY20 kWhSIZE8 "DIMENSION2.278 x 2.112 x 2.060mVOLUME9,9 m3WEIGHT2'000 kgBATTERY12x3 kWh batteryPHOTOVOLTAIC6 panels à 200 Wwind2x generator á 400 W

# **COMMERCIAL**

DELIVERY	based on a place of destination
PAYMENT	100% before delivery
WARRANTY	12 month on the batte- ry pack
DELIVERY TIME	4 weeks
OPTIONAL	leasing by request rent by request delivery and installa- tion by request

- Digital App for Location, Status and Capacity.
- Prices upon request.

# **SALES CONTACT**



# **MRS RAMA FOFANA**

Rama represent Volante in West-Arica and support and develop the sales of the Power Cubicle and the necessary Infrastructure to develop the country in a green future

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# **BLUE ENERGY CUBICAL**

### **TECHNICAL DESCRIPTION**

Volante develop a system to supply energy generated by solar and wind only. The system is in a modular 8" container packed and complete independent and individual usable in low develop infrastructure. The system need less service and will be controlled by navigate App

- 20 kWh capacity
- 100% CO<sub>2</sub> clean
- Compact 8" Container
- 3 kW Power Output
- 13 kg/d CO2 saving
- ☑ WLAN for telecommunication
- ☑ APP service



optional:



max. 20 kWh

average daily production under

Wind: 3.5 kWh PV (Sommer) = 7.5 kWhPV (Winter) = 2.2 kWh

good conditions

Charging time of the whole system w/o customers

Wind and PV (Summer): 1.8 days Wind and PV (Winter): 3.5 days only PV (summer): 2.6 days only PV (winter): 9 days only wind: 5.7 days



























120 W







200 smartphones



ca. I hour hot water

# **INFRASTRUCTURE SERVICE**

# **WATER SUPPLY**

With the energy form the Power Cubicle the fountain can be operated. Volante also supply the infrastructure for pump system and water filtration and storage systems.

# WLAN

The Power Cubicle has the possibility to support via WLAN network the telecommunication structure. This sett up is free powered by Volante.

# **NAVIGATION APP**

The Power Cubicle is fitted with an navigation APP to define location and actual information about consumption and status of the power.

With the energy form the Power Cubicle the infrastructure for light can be supported. Volante deliverer also LED lighting system and infrastructure for your

### **ENERGY STORAGE**

The Power Cubicle storage energy of maximum 20kWh generated by solar and wind energy.

# OUTLOOK

Volante develop new attractive powers systems as Bus stations for example to supply energy to load the mobile phone and other electrical consumers.





