# FD01-K

Solar Power

Wind Power

**Smart House**
Self-check-in
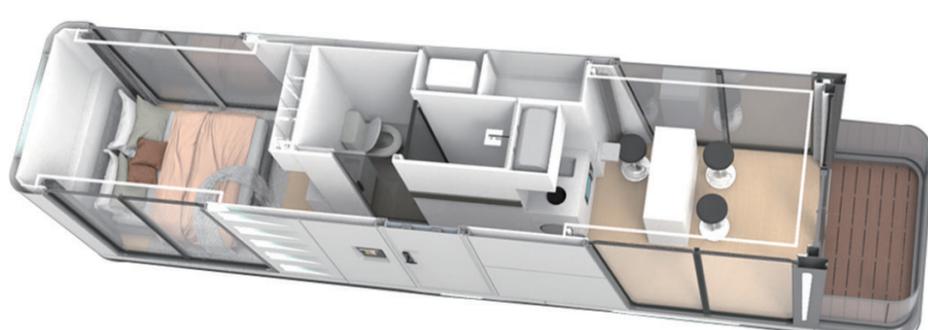Voice control
Customized system

**Personalized Design**
20 designers
Structure to decoration
Any style

**Local Services**
24/7 Technical support
Hoisting
Maintenance



11000*2340*3314mm          35.74㎡

## Solar Power · Wind Power · ESS



■ **Green Energy**
4 KW of rooftop solar panels
2 KW of wind turbines
28.64 KW of energy storage cabinets
Wind-solar energy storage inverter control manager

■ **Emergency energy**
6 KW of silent gasoline generators + backup fuel barrels

■ **Water supply reserve**
200 liters built-in purified water tank
Water pump for pumping and pressurizing
800 liters external purified water tank

## Any shape and any style

■ Our designers create the exterior and interior structure of capsule house based on customer requirements.

■ We offer customized decoration styles and interior layouts for the capsule house purchased by our clients.

■ Tens of thousands of furniture, decor items, appliances, and bedding options are available for clients to choose from.

■ Of course, utilizing our existing capsule house designs would result in a much more affordable price.

## Safety

■ Waterproof Rating: IP66

■ Seismic Intensity Resistance: Level 9

■ Wind Resistance Rating: Level 12 Typhoon

■ Snow Load: sk=1.66kN/m2

■ Successfully endured a 4-hour fire resistance test, with the main structure and interior cabinets remaining intact and undamaged.







## Intelligent check-in system and whole-house smart control

■ The intelligent check-in system includes: room reservation, check-in, extension of stay, check-out, and invoice generation.

■ The check-in system can be customized and upgraded to meet various customer needs.

■ Smart control of all household appliances, with support for voice commands and remote monitoring of property status.

■ We offer customized smart system services, tailoring system functionalities to meet client requirements, and creating specific programs.

## 24/7 Technical support

■ We offer round-the-clock technical support to assist customers in resolving any issues encountered during the installation, residence, and maintenance of capsule house.

■ If needed, we can also provide organization and storage of intelligent system data to help you save on data server expenses.