

With the serious global environmental problem,
how can we leave our next generations with a pure environment?

How can the elite of the society sublimate the quality of life and demonstrate social responsibility?

How does the desert aristocrat achieve a real advanced life,
while luxury is uncomfortable and not free from vulgarity?

Desert Solar Palace

Smart Climate Oasis

Hi-tec | High Intelligence | Great Comfort
Appropriate Remperature and Humidity | Clean and Quiet Indoor Environment

Solar Energy Canopy System
—Shade during the day and penthouse during the night, microclimate simulator

Integrated solar water heating system
- sufficient hot water, instant heat system, supplying hot water for all needs

Energy Efficiency Window System
- dust & sandstorm proof

Solar energy efficient self-power supply system: self-supply, power storage, energy saving

Photovoltaic lighting system
-- build exclusive private gardening view

Micro emission Remote home system
--Remote view of the home situation, operate at any time

The villa house

The Canopy

RO large water purification system
---- domestic water, direct drinking water, use water at will

Solar energy efficient self-power supply system: self-supply, power storage, energy saving

Photovoltaic lighting system
-- build exclusive private gardening view



Desert Solar Palace - Smart Climate Oasis is a whole set of high-tech, high intelligence, great comfort micro emission smart climate, holographic ecosystem with the modern architecture taste, which is specially designed for high saline and sodic, high evaporation, hydropenic desert are. In this system, many micro emission and holographic ecological techniques and products are integrated, such as solar photovoltaic power generation, solar water heating , solar photovoltaic lighting, energy saving windows and doors, air cleaning, security and safety system, home intelligence control system, energy storage system, reverse osmosis water purification system, automatic rainfall system, solar cooker etc, which is an wonderful combination of low carbon concept and high quality life. This tiny world provides suitable temperature and humidity, quiet and clean indoor environment, huge green landscape independent of the desert environment. People will be able to enjoy a high quality and multi-dimensional life experience with clean living environment, beautiful night scene, sky terrace, outdoor air conditioner, constant temperature swimming pool, automatic rainfall system, private landscapes and food cooked with solar energy, etc.