

### Air handler box in crawl space with filtration



# Powered by solar and wind turbine with battery for all time running



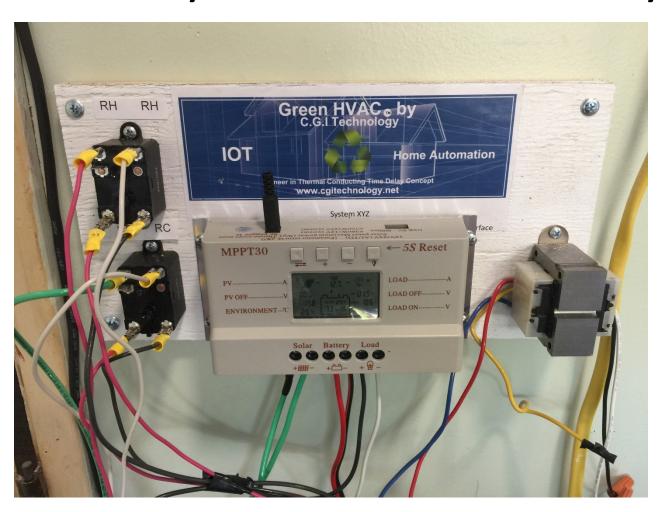
# Hot and cold air register modified with DC powered by renewable energy



#### Attic air handler box and filtration unit



### Logic function board with charger control relays for heat and cool cycle



source is mentioned in our blog: www.unbellevablefactsblog.com



When asked his opinion on the oil-centric economy, Rashid bin Saeed Al Maktoum, the Emir of Dubai from 1958 to 1990, said - "My grandfather rode a camel, my father rode a camel, I drive a Mercedes, my son drives a Land Rover, his son will drive a Land Rover, but his son will ride a camel."



MARKET BAY WAY \$10.0

Secretary and

Manning, Snowden and American liberty

The steep decline in Chinese executions

Behold, a pope who seems human

Omnicom and Publicis: Math Men

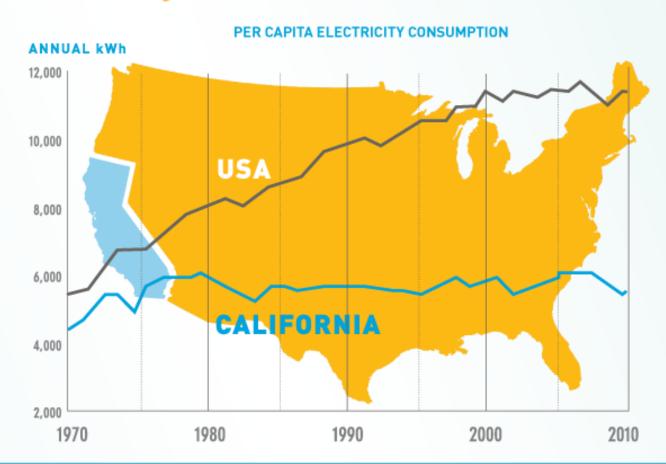
Art, it's a Doig's life

Yesterday's fuel



#### Why Energy Efficiency Matters

Since 1970, California's energy use has remained flat while per capita consumption throughout the rest of the country has doubled. California's energy efficiency has helped the state avoid building at least 30 large power plants.



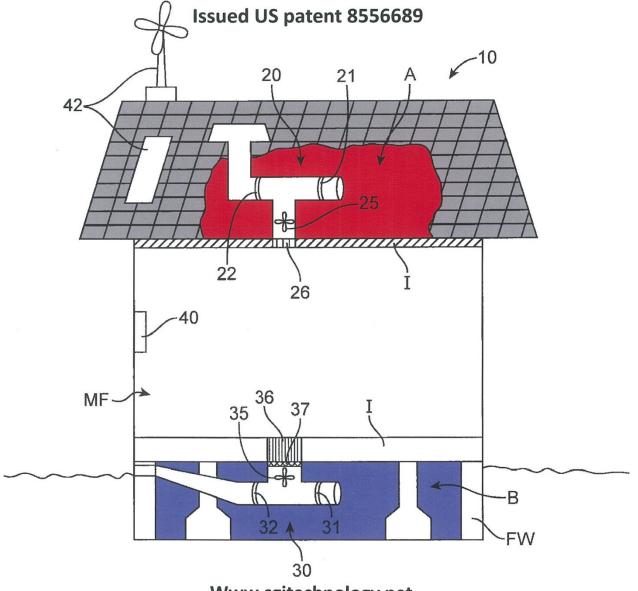
(Source: US Energy Information Administration)

### Team C.G.I Technology

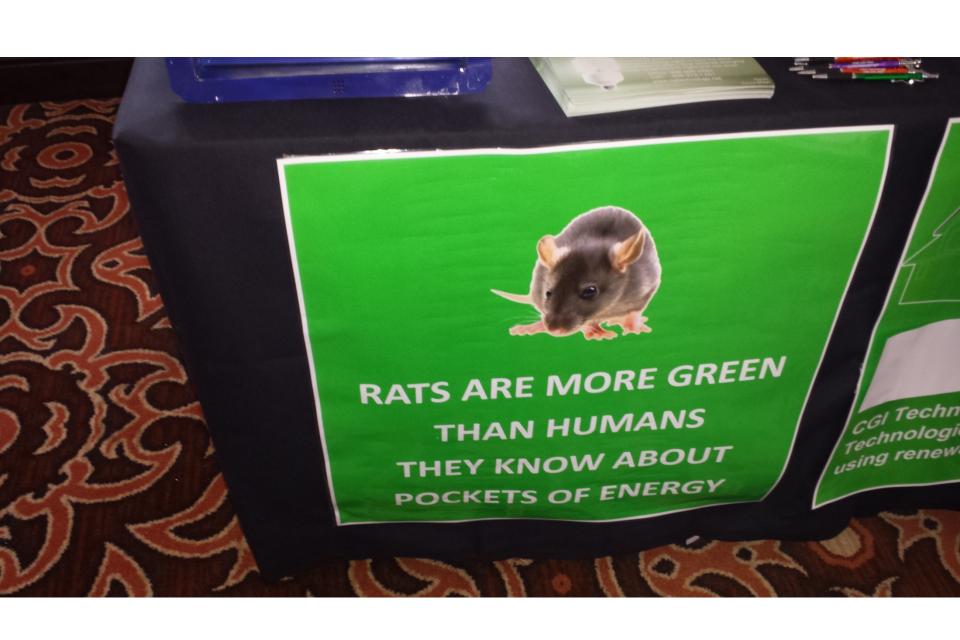
www.cgitechnology.net

#### C.G.I. TECHNOLOGY

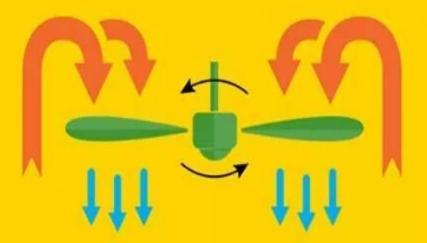
The most green HVAC and smartest thermostat



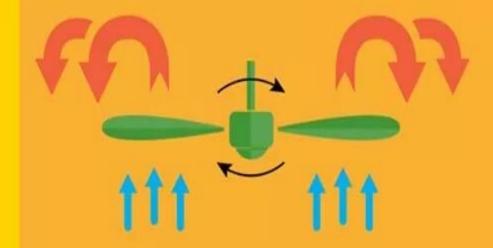
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Summer: Counter



Winter: Clockwise







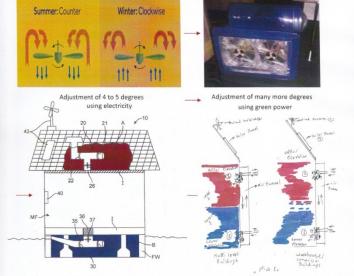
#### **C.G.I TECHNOLOGY**

The most green HVAC and smartest thermostat in thermal

- management systems. Issued U.S patent 8556689

   Selected by Department of Energy Building Technology Office as one of 32 emerging technologies.
- Selected by United States Patent and Trademark Office as one of thirteen patent for 2015 Smithsonian Museum Innovation Festival.

The old yet efficient concept of ceiling fan evolved to the new and most efficient green air exchange by convection means (using existing pockets of energies that otherwise wasted).



Regular floor & ceiling registers configured with DC driven fans powered by renewable energies such as solar, or wind. The smartest thermostat should be sensing more than just living space (outdoor, higher and lower elevation).

www.cgitechnology.net