

Gramma Polo's Bottle Shoppe's Green Initiative

The following is just a partial list of what Gramma Polo's has done in an effort to conserve energy and resources. This initiative allows us to operate in a much more sustainable way while also reducing overhead costs as well as maintenance expenses allowing us to be more competitive!

All LED lighting indoors and out.

Occupancy sensors for lighting as well as photo-cells and timers for outdoor LEDs.

On demand tankless hot water heater.

Low water use ADA toilet.

Water flow restrictors on all sink faucets.

Energy Star ceiling fan that moves twice the air at half the speed.

Energy Star rated coolers.

"Free Cooling" system for walk-in beer cave that uses outdoor air during the cold months.

Electronic commutated motors (ECM) in beer cave compressors and cooler fans.

Energy efficient rapid close beer cave door, and energy efficient craft beer cooler doors with cycling condensation control.

High R-Value high density foam insulation throughout building's envelope.

Six inches of foam beneath the floor as well as a thermal break between inside slab and exterior.

Recyclable heat reflecting white metal roof that lowers our cooling load during hot months.

Low U-Factor triple glazed windows.

Natural hot summer air convection ventilating cupola on roof with remote controlled windows.

We've also repurposed, re-used, recycled, and "up-cycled" many items such as base boards, carpeting, interior doors and door frames, work stations, shelving, suspended ceiling materials, brand new 100% post-consumer recycled material tongue and groove bead board ceiling, floor mats, washroom mirror (found on roadside) and many more items.

All beer signs are LED, no neons or fluorescents allowed! ☺

Energy efficient 2-stage hvac (furnace/air cond.) unit with ECM fan motor.

The font used for this list is the top rated ink saving font called Century Gothic. When a document such as this is printed, this font will reduce printer ink usage by approximately 50%. Even the borders are set to a minimum which saves paper. This adds up to many hundreds or even thousands of reams of paper for a large company. Remember, it takes 1 tree to make 16.67 reams of paper.