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## ENVIRONMENTAL POLICY

**Scotsman is committed to continued excellence, leadership and stewardship in protecting the environment. Environmental protection is a responsibility of every employee. Our objective is to minimize waste as a priority over managing waste. It is our desire to achieve minimal adverse impact upon the air, water, and land through excellence in pollution prevention!**

# Environmentally Friendly Products

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- All machines use Environmentally Friendly Refrigerants
  - R404A and R134A
- All units are ROHS and WEEE compliant
  - Directives to reduce hazardous waste
- All units meet upcoming 2010 U.S. federal energy requirements
- Scotsman has the most modular ice machines with:
  - CEE Tier 2 certification
  - CEE Tier 3 certification (highest 3<sup>rd</sup> party rating of energy efficiency)
    - 15% more efficient than 2010 U.S. standard
- Energy Star Partner with over 50 units qualified

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**Scotsman**<sup>®</sup>

**PRODIGY**<sup>®</sup>  
smart thinking

## Unique and Smart Product Technology

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- Mechanical Harvest Assist Solenoid Valve
  - Reduces hot gas usage
  - Allows for ice to be made more efficiently
  - More effective than air assist
- WaterSense Adjustable Purge Control
  - Measures mineral content of water
  - Reduces water consumption when water conditions allow for it
- Adjustable Bin Level Control
  - Produce ice when needed and lower bin level for low demand periods
  - Lower ice level during high electric rates

# Factory Environmental Initiatives

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- Recycle all corrugated and cardboard material
- All refrigerant reclaimed
- Energy management system for temperature control
- Minimize metal waste with FMS system
- Movement to Solvent less Foam Gun
- Switched to Philips Style Fluorescent Lights (Green End Bulbs)
- Purchased a Grinder to Reclaim and Sell Polyethylene Scrap
- Removed Vapor Degreaser
- Started a Universal Waste Reclaim Program
  - Old Computer Equipment
  - Spent Fluorescent Lights