

# Advantages, and Benefits Highlights

**blü line**  
next generation ice rink technology

## ENVIRONMENTAL/ENERGY SAVING STATS

- Competitors' pipe grids only offer 78% surface heat absorption capacity compared to **blü line's™** 127-254% (New Standard Pipe Grid - Ultimate Pipe Grid). It's easy to see that **blü line™** technology gives you as much as 50-175% greater energy efficiency.
- An Ice Rink Refrigeration Pipe Grid designed and built by **blü line™** can reduce your energy costs from 15% to 35% annually.
- The Energy Efficiency Ratio for the **blü line™** chiller (under full load) is the best on the market for air-cooled chillers. Air cooled = no water usage.
- **blü line's™** unique Ice Blanket is manufactured with real aluminum and saves 20% on your rink's energy costs.
- **blü line's™** Secondary Refrigerant (Propylene Glycol) is non hazardous.
- R404a Primary Refrigerant is an HFC, No R22 HCFCs = non-ozone depleting).
- Powder mixture left from rink dismantlement is biodegradable and environmentally safe.

