

- Increased Productivity
- Finishes floors within ¼ inch of walls or underneath kick plates using the low profile edger for existing grocery store or retail markets
- No Cords
- · Minimal Impact on Ambient Air Quality
- Superior Construction
- Water Tank
- Quick Change Diamonds
- EPA & CARB Approved



## Green Umbrella Green Edger

The Green Umbrella Green Edger and Green Umbrella Low Profile Edger efficiently grind, hone and polish concrete floors to wall edges and around hard to grind obstacles. The head pressure created allows these true concrete edger machines to produce a similar finish along walls and obstacles to that created by a full size concrete grinder. The maneuverability and rotating head assembly allow for proper processing along walls and in hard to reach areas. The Green Umbrella Green Edger and Green Umbrella Low Profile Edger are designed specifically for wet grinding and fitted with a water tank, though dry grinding is optional. The Green Umbrella Green Edger features a quick change diamond system that will enable even diamond wear and quick field changes. Propane fuels the Subaru Robin propane engine that is certified to meet EPA and CARB requirements with an Emissions Shut Down System and clean burning catalytic muffler. Propane tanks drop in for quick and easy changes and can provide six continuous hours of run-time.



## Safer for the Environment

Green Umbrella Green Edger and Green Umbrella Low Profile Edger are responsible alternatives for professionals concerned about the environmental impact of the concrete polishing process. Propane powers the equipment and is one of the cleanest burning fossil fuels, cutting emissions and leaving a smaller carbon footprint than a typical electric model. Using propane allows for wet cutting and processing of concrete floors with no danger of electrical shock directly from the equipment. The wet process uses water to cool the diamond abrasives and eliminate grinding dust, minimizing the effect on ambient indoor air quality and contaminants entering into ventilation systems. A wet process reduces friction and acts as a lubricant with the added benefit of increased life to the grinding abrasives. The significant reduction of airborne crystalline silica dust eliminates health hazards, such as silicosis, attributed to the inhalation of these particles.

## **Green Umbrella Green Edger**

Production	300-400 linear feet per hour
Engine	Subaru Robin 22hp (653 cc)
Head pressure	minimum of 170 lbs
Grinding path	13" or 17" with Low Profile
Head Speed	640 rpm
Engine Speed	3,200 rpm
Dimensions	L52 x W38 x H56 inches

ALL Green Umbrella equipment are EPA and CARB certified for exhaust emissions.