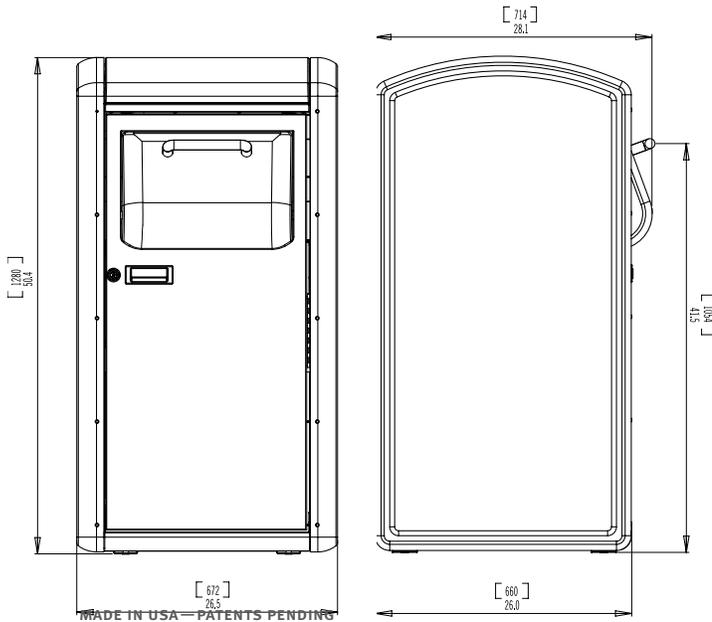




Technical Specs



Overall Machine Dimensions

- Height: 50.4" (1281mm)
- Width: 26.1 (664mm)
- Depth: 25.9" (657mm)
- Handle Height (ADA Compliant): 41.6" (1056mm)
- Weight: 300 lbs (136 kg)
- Trash Hopper Insertion Opening: 6" x 17" (152mm x 432mm)
- Bin Volume: 32 gallons
- Liner Bag: 32" H, 92" circumference (recommended thickness at least 2 mil)
- Conforms to ADAH standards

Compaction Features

- Compaction Force: 1250 lbs. max.(570 kg)
- Cycle Time: 41 seconds (users can deposit trash during cycle—no lock-out)
- Motor Size: 1/6-HP DC gear-motor
- System Voltage: 12 Volts DC
- Drive System: Gear-motor with chain drive (non-hydraulic); ANSI No. 40 heavy-duty chains
- Fully automated, IC processor controlled system senses trash level, fullness and machine status
- 3-color LED status lamps indicate compacted trash level, machine status and error codes
- Unique design achieves deep ram penetration
- Vertical ram travel provides even compaction

Safety Features

- CE approved
- Fully interlocked access doors protect users and service personnel
- Locked front trash removal door
- Separately keyed service access
- Fault-tolerant design for trash hopper insertion door prevents access to compaction area
- Low-voltage system

Materials

- RoHS compliant
- Galvanized sheet metal steel interior and exterior construction (recycled content)
- Heavy duty plastic side panels for dent and scratch resistance (recycled content)
- Exterior Finish: polyester TGIC powder-coat finish for outdoor and salt-spray durability
- Trash Bin: single bin is leak proof made out of low-density polyethylene plastic

Photovoltaic System

- Polycrystalline silicon cell module
- Nominal Output: 30 Watts
- Shock-dampening mount system
- PV panel protected by polycarbonate bubble
- Spill-proof, sealed maintenance-free 12V battery
- Charge maintained by Pulse Width Modulator
- Cordless, self-powered unit requires no wiring
- Fully portable – no installation required