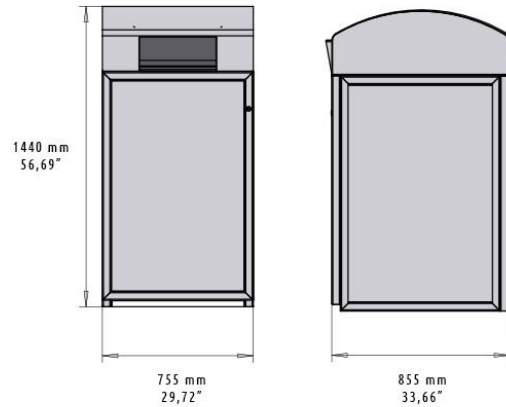


# FINBIN® CitySolar Technical Specification



Technical Specifications	
<b>Dimensions</b> (Please, verify critical dimensions)	Height 1440 mm / Width 755 mm / Depth 855 mm Opening height 1250 mm Aperture 390*210 mm Weight 149 kg (including 2-wheel container), shipping weight 165 kg Bin volume: 240 liter compressed waste, equivalences 1200 liters uncompressed waste
<b>Materials</b>	Aluminium body and side panels, powder coated galvanized steel and stainless steel lid Interior bin: standard 240 liter 2-wheel plastic container
<b>Compression Unit</b>	Compression: On average 7-to-1 compression ratio 2-colour LED-lamps indicate filling level (50 % yellow, 75 % red) GPRS/4G Wireless datalink for remote monitoring and management GPS assisted location service Fully supported FINBIN® CARE cloud service available
<b>Safety &amp; Durability</b>	Locked front door for emptying the inner container Hatch is locked during the compression cycle Electronic components temperature range of -30 °C to +60 °C Hinged lid for easy maintenance
<b>Power &amp; Electronics</b>	Solar-panels 50 watts System voltage 12 V Sealed maintenance-free battery Self-powered unit requires no wiring

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