



Solar Smart Trash



Contents



II-2001	II-2002	II-2003	II-2004	II-2005	II-2005A	II-2005B	II-2006	II-2007	II-2007A
P. 06		P. 07		P. 08		P. 09		P. 10	



II-2008	II-2009	II-2010	II-2011
P. 11		P. 12	



Solar Smart Bin/Trash

- Stainless Steel Structure
- Solar Panel
- Monocrystalline Silicon
- Intelligent Compactor
- Sensor Control Capacity
- Sensor Automatic Door
- Hydraulic System
- Led Light Box
- Led Screen
- Wi-Fi 4G International Router
- Led Strip Light
- MPPT Controller
- AC Grid Inverter
- Battery





Characteristics

Model No.: II-2001
 Intelligent compactor + bottle receptacle
 Material: Stainless steel #304
 Dimensions: L-135cm x W-66cm x H-110cm
 Capacity: 120L x 2
 Solar panel: 110W
 Battery capacity: 12V/100AH
 Ambient lighting: LED strip light RGB/W
 Sensor control capacity
 Sensor for door opening/voice broadcast
 Filled alarm
 2 LED light box advertising (left and right)
 2 LED light box advertising front side
 Option: Indoor without solar panel



Characteristics

Model No.: II-2002
 Intelligent compactor + bottle receptacle
 Material: Stainless steel #304
 Dimensions: L-135cm x W-66.5cm x H-110cm
 Capacity: 120L x 2
 Solar panel: 110W
 Battery capacity: 12V/100AH
 Ambient Lighting: LED strip light RGB/W
 Sensor control capacity
 Sensor for door opening/voice broadcast
 Filled alarm
 2 LCD screen on the sides (left and right)
 2 LED screen P2.5 front side
 Option: Indoor without solar panel



Characteristics

Model No.: II-2003
 Waste + bottle receptacle
 Material: Stainless steel #304 + coated paint
 Dimensions: L-105cm x W-47cm x H-95.5cm
 LED light box: 2
 Solar panel: 50W
 Battery capacity: 12V/35AH
 Ambient lighting: LED strip light 5W white/warm white
 Sensor for door opening/voice broadcast
 Network notice
 Desinfection
 Option: Indoor without solar panel



Characteristics

Model No.: II-2004
 Waste + bottle receptacle
 Material: Stainless steel #304 + coated paint
 Dimensions: L-105cm x W-47cm x H-95.5cm
 LED screen P2.5:2 left and right
 Solar panel: 50W
 Battery capacity: 12V/35AH
 Ambient lighting: LED strip light 5W white/warm white
 Sensor for door opening/voice broadcast
 Network notice
 Desinfection
 Option: Indoor without solar panel



Characteristics

Model No: II-2005
 Smart trash compactor
 Material: Galvanized steel/stainless steel + ABS + PC
 Dimensions: L-67cm,W-67m, H-128cm
 Solar panel: 40W
 Battery capacity: 12V/20AH
 Trash compression
 Sensor for door opening/voice broadcast disinfection
 Network notice
 Cigarette tray: Optional
 Trash compactor filled up network notice
 Option: Indoor without solar panel



Characteristics

Model No: II-2005A
 Smart trash compactor + bottle
 Material: Galvanized steel/stainless steel + ABS + PC
 Dimensions: L-134cm x W-67m, H-128cm
 Solar panel: 40W
 Battery capacity: 12V/20AH
 Trash compression
 Sensor for door opening/voice broadcast
 Disinfection
 Cigarette tray: Optional
 Option with Adlis/Weiyin platform
 Trash compactor filled up
 Network notice
 Option: Indoor without solar panel



Characteristics

Model No: II-2005B
 Smart trash compactor + bottle receptacle + paper receptacle
 Material: Galvanized steel/stainless steel + ABS + PC
 Dimensions: L-201cm x W-67m, H-128cm
 Solar panel: 40W
 Battery capacity: 12V/20AH
 Trash compression
 Sensor for door opening/voice broadcast
 Disinfection
 Cigarette tray: Optional
 Trash compactor filled up
 Network notice
 Option: Indoor without solar panel



Characteristics

Model No.: II-2006
 Solar smart trash
 Material: Stainless steel #304
 Dimensions: L-53cm x W-63cm x H-120cm
 Solar Panel: 45W
 Battery capacity: 12V/20AH
 LED Control capacity: Green/Red
 Sensor for door opening
 Filled alarm
 WiFi: 4G/International router
 Option 1: Disinfection
 Option 2: Indoor without solar panel



Characteristics

Model No.: II-2007
 Smart trash hydraulic platform lifting type
 2 Bins above the ground
 Dimensions: W-40cm x H-100cm
 Material: Stainless steel #304
 Estimated foundation pit area: About 3.2*2.2*2.1m
 2 Plastic inner bins under the ground 1100L each, material: PE



Characteristics

Model No.: II-2007A
 Smart trash X-Shape hydraulic platform lifting type
 2 Bins above the ground
 Dimensions: W-40cm x H-100cm
 Material: Stainless steel #304
 Estimated foundation pit area: About 2.6*1*2.7m
 2 Plastic inner bins under the ground 660L each, material: PE



Characteristics

Model No.: II-2008
 Solar smart trash
 Material: Stainless steel #201
 Dimensions: L-90cm x W-40cm x H-133cm
 Solar panel: 46W
 Battery capacity: 12V/20AH
 LED Control capacity
 Sensor for opening, voice broadcast
 Network notice
 WiFi: 4G/International router
 Option 1: Disinfection
 Option 2: Indoor without solar panel



Characteristics

Model No.: II-2009
 Solar smart trash
 Material: Stainless steel #201
 Dimensions: L-52cm x W-42cm x H-110cm
 Solar panel: 32W
 Battery capacity: 12V/20AH
 LED Control capacity
 Sensor for opening, voice broadcast
 Network notice
 WiFi: 4G/International router
 Option 1: Disinfection
 Option 2: Indoor without solar panel



Characteristics

Model No.: II-2010
 1 Compactor trash + Bottle receptable
 Material: Stainless steel #304
 Dimensions: L-128cm x W-62cm x H-101cm
 Solar panel: 110W
 Battery capacity: 12V, 55AH
 LED Control capacity: Green/Red
 Sensor for door opening
 Filled alarm
 Disinfection
 WiFi: 4G/ International router



Characteristics

Model No.: II-2011
 1 Compactor trash + bottle receptable + paper receptable
 Material: Stainless steel #304
 Dimensions: L-177cm x W-62cm x H-110cm
 Solar panel: 156W
 Battery capacity: 12V/55AH
 LED Control capacity: Green/Red
 Sensor for door opening
 Filled alarm
 Disinfection
 WiFi: 4G/ International router





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