

# Aira 400

The faultless defender

PN: UPCSTLP665TAICPO1B  
EAN: 6422956016050

## Specifications

<b>Capacity</b>	450VA / 400W
<b>Type</b>	Line Interactive
<b>Input</b>	
Nominal Voltage	230 VAC
Accepted Voltage Range	155~290 VAC
Frequency	47 - 65 Hz
<b>Output</b>	
Nominal Voltage	230 VAC
Accepted Output Voltage Range	203 - 260 Vac
Frequency Range	50 Hz
Waveform (Batt. Mode)	Pure Sine Wave
Transfer Time	<10 ms
<b>Indicators type &amp; Alarm</b>	
<b>Protection</b>	
Outlets type	2 x Schuko Battery Backup
Full protection	Overload, battery discharge and over-charge protection
<b>Operating Environment</b>	
Humidity	20% ~ 90% (non-condensing)
Operating Temperature	0° C to 40° C
Noise Level	≤40dB



2A Charging



Central heating  
unit ready



Long  
back-up time

- Charging current 2A
- Ideal for central heating units
- Long backup time
- Overload protection
- Short circuit protection
- Cold start function
- Off mode charging
- Automatic Voltage Regulation
- Auto restart while AC is recovering

## Battery




Battery Voltage	12VDC
Charging current	2A
Battery type	Car type battery or Deep-cycle battery (not included)
Recommended battery capacity	From 9Ah to 40Ah

## Physical

Product dimensions	270 x 205 x 105 mm
Product weight	6.2kgs
Retail Pack Dimensions	329 x 265 x 180 mm
Retail Pack Weight	7



## Logistics

 Carton Box Size	550 x 344 x 385 mm
 Pieces in the Carton Box	4 pcs / ctn
 Net & Gross weight / CTN	N.W. / G.W.: 28 kg / 29 kg

## Certificates

**RoHS** 2002/95/EC **CE**  
IEC 62040-1:2017 +A1:2021  
EN IEC 62040-1:2019/A11:2021  
EN IEC 62040-2:2018  
EN IEC 61000-3-2:2019/A1:2021