

Product Usage

| | |
|-----------|---------------|
| Model NO. | BST-305DD |
| Name | DC power |
| Current | 0-5A |
| Voltage | 0-30V |
| G.W. | 4.8KG |
| Size | 300*160*200mm |



Side cooling hole
Keep ventilation smooth



Current output indication
(0-5A)

Voltage output indication
(0-30V)

Voltage
adjustment knob

Alarm indicator

Voltage
adjustment knob

Power button

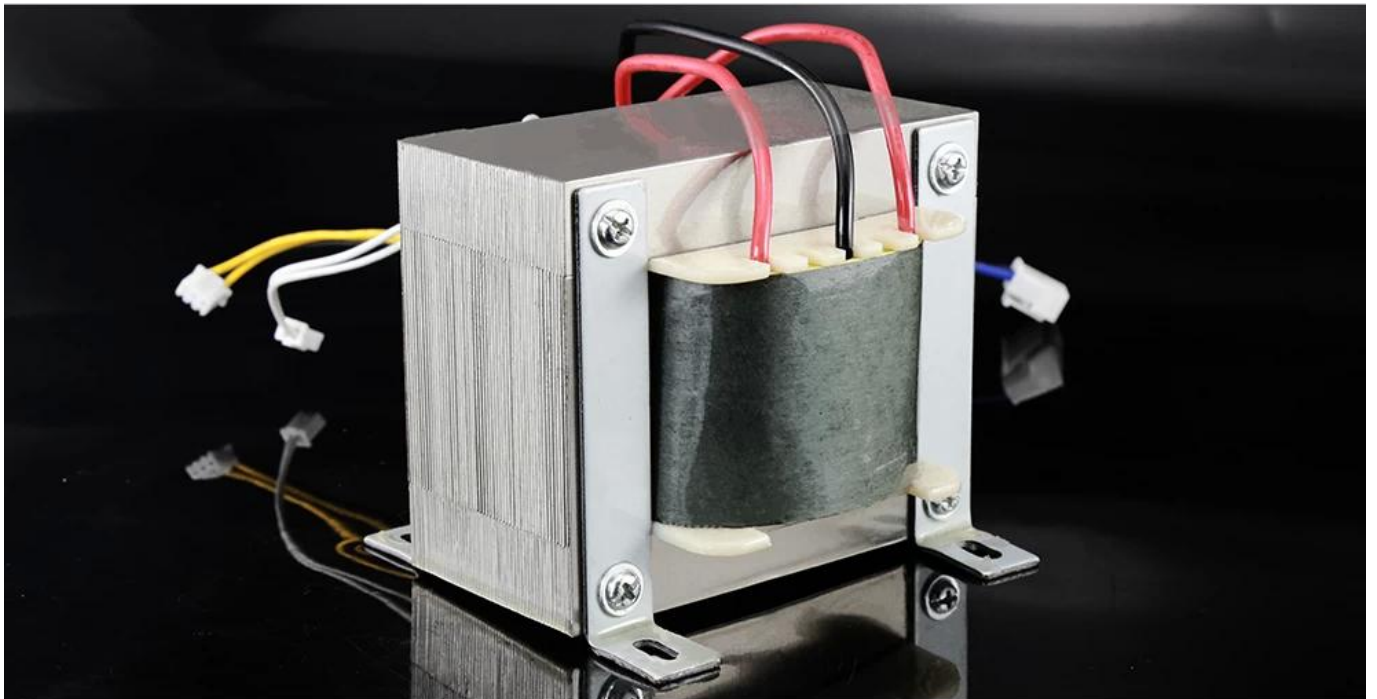
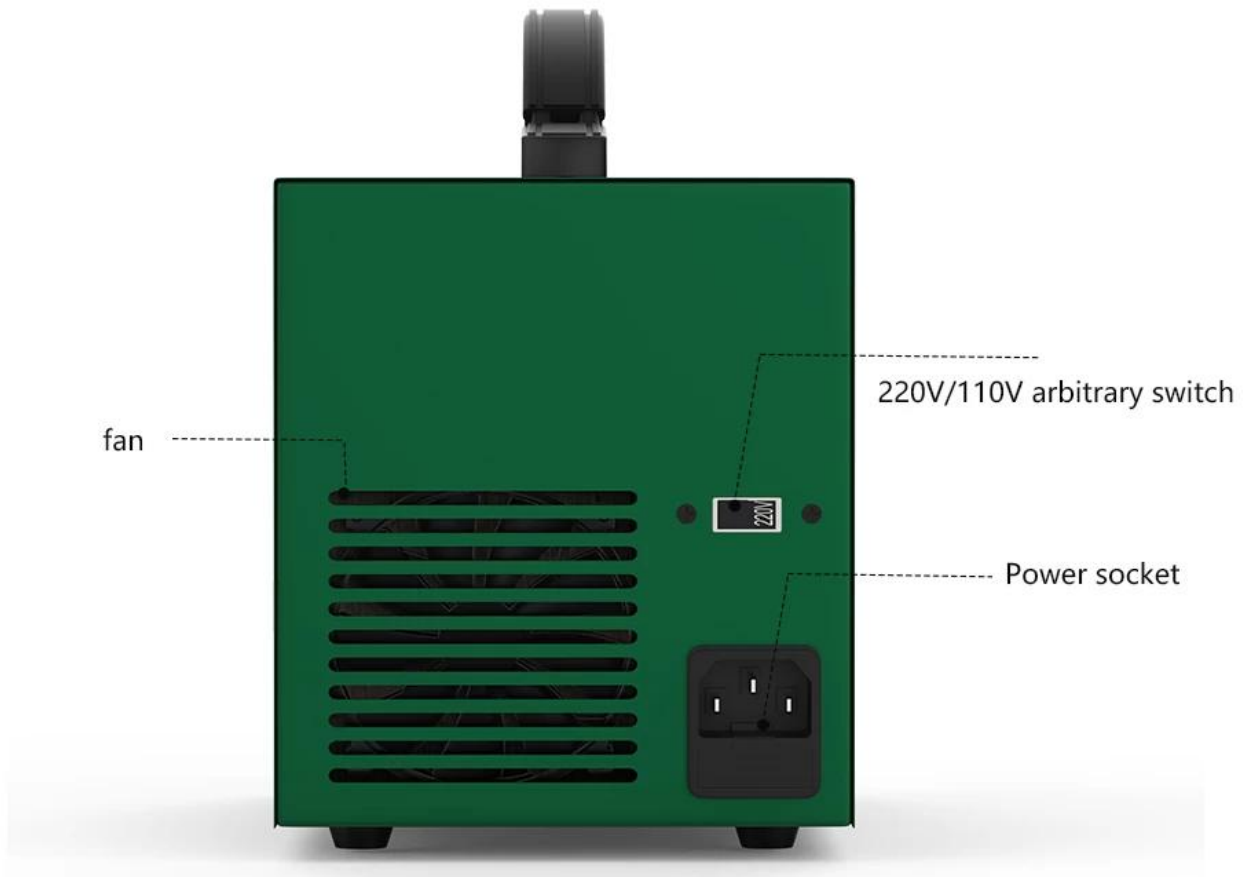
Voltage trim knob

Coarse
voltage knob

Output
ground terminal

(Red + black -)
Voltage output





▲ High Power, Pure copper transformer



Product List



Front

Side



145mm

125mm



223mm



Rated working conditions

| | |
|---------------------|--|
| voltage | AC220v \pm 10% 50Hz |
| working environment | -10 °C ~ 40 °C Relative humidity: <90% |
| Storage environment | -20 °C ~ 40 °C Relative humidity: <80% |
| Corrugated factor | \leq 0.5mvrs (5Hz-1MHz) Iomax > 1A |
| Features | Short circuit protection / overload protection / alarm function / continuity test / automatic recovery |

Regulated working conditions

| | |
|-----------------|--|
| Power stability | \leq 0.01% \pm 2mV |
| Load stability | \leq 0.01% + 2mV (1max<1A) |
| Recovery Time | \leq 100us (maximum current \leq 5A) |

Specifications

| | |
|--|--|
| model | 305DD |
| G.W. | 4.8KG |
| Dimensions | 125MM*175MM*145MM |
| Features | Short circuit protection, automatic recovery, voltage test, on-off test |
| GSM signal detection |  Undetectable RF signal  Can detect RF signals |
| Overload protection current | 5A |
| Voltage display accuracy | 0.01V |
| Current display accuracy | 0.01A |
| Mobile signal strength indicator | Have |
| Brush power supply function | no |
| Short circuit and overload protection alarm function | Have |

G.W.:4.8KG

