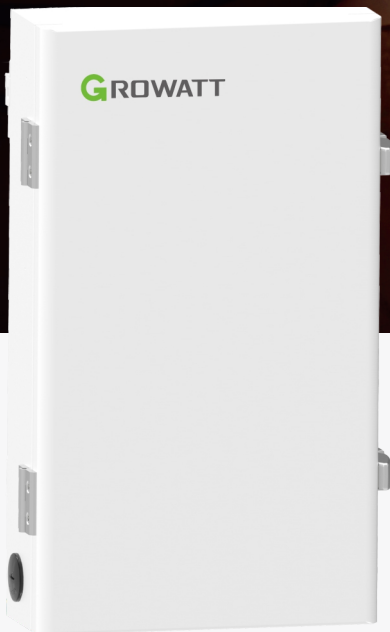


# ATS-US

GROWATT (ATS-US) Auto Transfer Switch and US Split Phase Transformer

- ATS-US comes with built-in transformer
- ATS 5000T -US has a maximum sum of L1-N and L2-N simultaneous output is 5000VA
- ATS 11400T -US has a maximum sum of L1-N and L2-N simultaneous output is 11400VA



P O W E R  
- I N G O  
T O M O -  
R R O W O

**GROWATT**



| Product model                       | ATS 5000T- US                  | ATS 11400T-US |
|-------------------------------------|--------------------------------|---------------|
| <b>Input Data</b>                   |                                |               |
| <b>EPS</b>                          |                                |               |
| Normal Voltage                      | 240V                           |               |
| Normal Frequency                    | 50/60Hz                        |               |
| Max. Power                          | 5000VA                         | 11400VA       |
| Max. Current                        | 21A@240Vac                     | 48A@240Vac    |
| <b>AC Grid</b>                      |                                |               |
| Normal Voltage                      | 240V                           |               |
| Normal Frequency                    | 50/60Hz                        |               |
| Max. Power                          | 5000VA                         | 11400VA       |
| Max. Current                        | 21A@240Vac                     | 48A@240Vac    |
| <b>Output Data</b>                  |                                |               |
| <b>Split Phase Data</b>             |                                |               |
| Rated Power(L-L)                    | 5000VA                         | 11400VA       |
| Rated balanced power(L-N)           | 5000VA                         | 11400VA       |
| Rated unbalanced power(L-N)         | 3000W                          |               |
| Output voltage                      | 120/240Vac                     |               |
| Max continued current(L-L)          | 21A@240Vac                     | 48A@240Vac    |
| Max continued current(L-N)          | 25A@120Vac                     | 25A@120Vac    |
| <b>General Data</b>                 |                                |               |
| Cooling                             | Natural Convection             |               |
| Ingress Protection                  | NEMA 4X(IP65)                  |               |
| Installation                        | Wall Mountable                 |               |
| Operating Temperature Range         | -25~+55°C(-13 ~ +131°F)        |               |
| Weight                              | 15.6kg/34.3lb                  |               |
| Dimensions (W/H/D)                  | 18.9/10.8/4.1in(480/275/105mm) |               |
| Warranty                            | 10 Years                       |               |
| UL1741:2018 CSA C22.2 NO 107.1:2016 |                                |               |

The rated power of secondary side L1-N and L2-N could up to 5kVA respectively, and the power difference between the two split phases can not exceed 3kW.