

### Summary

- > Single output: power 650W
- > Input voltage: 180~264VAC/245~373VDC



### General Specification

235×120×56mm

| Specification                    | Model | AMFS65024S   | AMFS65036S | AMFS65048S | AMFS65060S |
|----------------------------------|-------|--|------------|------------|------------|
| DC output voltage, rated current |       | 24V 25A  | 36V 18A    | 48V 13.5A  | 60V 10.8A  |
| Wave and noise                   |       | 200mVp-p   | 220mVp-p   | 240mVp-p   | 240mVp-p   |
| Line regulation                  |       | ±0.5%  | ±0.5%      | ±0.5%      | ±0.5%      |
| Load regulation                  |       | ±0.5%  | ±0.5%      | ±0.5%      | ±0.5%      |
| Efficiency                       |       | 91.5%  | 92.5%      | 93%        | 94%        |
| Voltage accuracy                 |       | ±2%  | ±1.5%      | ±1.5%      | ±1.5%      |
| Input voltage range              |       | 180~264VAC/245~373VDC 47~63Hz  |            |            |            |
| Impact current                   |       | Cold start current 65A/230VAC  |            |            |            |
| Overcurrent protection           |       | 95%~108% of the rated output current starts overcurrent limit, recover automatically after abnormal conditions are removed |            |            |            |
| Short circuit protection         |       | Hiccup mode: recover automatically normal output after abnormal conditions are removed                                     |            |            |            |
| Setup, rise, hold up time        |       | 500ms, 50ms, 24ms/230VAC (at full load)  |            |            |            |
| Pressure resistance              |       | I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV   |            |            |            |
| Isolation resistance             |       | I/P-O/P I/P-FG O/P-FG: 100M Ohms / 500VDC / 25°C / 70%RH   |            |            |            |
| Working temperature              |       | -20°C ~ +60°C  |            |            |            |
| Dimension                        |       | 235*120*56mm   |            |            |            |
| Weight                           |       | 2.35kg   |            |            |            |
| Packing                          |       | 9PCS/22.5kg/0.033 cubic meters   |            |            |            |

### Overall dimension (mm)

