

## External Power Supply information

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This document is in full compliance with the following:

- Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
- Commission Regulation (EU) 2019/1782 of the European Parliament and of the Council of 1 October 2019, laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009

According to the Commission Regulation document, Annex II, clause 2b), ADB shall provide information about external power supply as follows:

Nameplate Manufacturer Name & Trademark: **Mass Power Electronic Limited**

Model Identifier: **S042-1A120300VE**

**Table 1**

| Information published        | Value   | Unit |
|------------------------------|---------|------|
| Input voltage                | 100-240 | V    |
| Input AC frequency           | 50/60   | Hz   |
| Output voltage               | 12.0    | V    |
| Output current               | 3.0     | A    |
| Output power                 | 36.0    | W    |
| Average active efficiency    | 88.9    | %    |
| Efficiency at low load (10%) | 87.0    | %    |
| No-load power consumption    | 0.06    | W    |