Written by Marco Attard 06 October 2016

Enermax announces the Revolution Duo-- a dual-fan PSU featuring 80 Plus certification together with active ventilation brought about through a pair of Twisted Bearing fans.



According to the company more customers are demanding dual-fan PSUs due to the increased use of shroud cases. Such cases allow for easier cable management for near and clean builds, but the confined space decreases air circulation, demanding more efficient airflow management.

The Revolution Duo has a 10cm intake fan and an 8cm exhaust fan arranged in a DuoFlow design. These promise more silent cooling performance when compared with regular single fan PSUs. In addition an FMA (Fan-speed Manual Adjustment) function allows users to set optimal cooling, and the two thermal-controlled fans can automatically adjust speeds according to system conditions.

Enermax adds the PSU complies with 80 Plus Gold level standards and meets 2013 ErP Lot 6 regulations with up to 92% efficiency in operation and less than 0.5W power consumption in standby mode. System safety comes through OVP, UVP, OPP, OCP (+3.3V/+5V), SCP and SIP protection circuitry. It is available in 3 wattages, 700, 600 and 500W.

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