



PMR SERIES 320 W New Models

High Performance and Scalable
for Limited Installation Space


30 mm
Low-Profile


Active PFC


70 °C
-30 °C
Operating Temp

Delta Launches New 320 W Panel Mount Power Supply for Household Appliance Applications

Delta expands its panel mount power supply PMR series, launching the new 320 W model for household appliance applications. The new 320 W model provides a power output of up to 321.6 W and nominal voltage outputs of 12 V / 24 V / 36 V / 48 V. The low profile form factor design is scalable in limited installation space, such as household appliances, vending machines, control cabinets, and test & measure equipment.

The new 320 W model of the PMR series can operate across a wide operating temperature range from -30°C to +70°C and has a built-in active PFC circuit that provides high power factor values. It conforms to IEC/EN 60335-1, IEC/EN 61558-1, and IEC/EN 61558-2-16 household appliance standards and obtains harmonic current IEC/EN 61000-3-2 Class A and Class D, shock and vibration standard IEC 60068-2, IEC/EN/UL 62368-1 for ICT, and EMI standard EN 55032 Class B. The model is also fully compliant with RoHS Directive for environmental protection.

Features

- Universal AC input voltage
- Built-in active PFC circuit
- No load power consumption < 0.5 W
- 30 mm height low profile design
- IEC/EN 60335-1, IEC/EN 61558-1, and IEC/EN 61558-2-16 household appliance standards
- Wide operating temperature -30°C ~70°C (-40°C cold start)

Applications



More Information

12 V	PMR-12V320W1AT	https://deltapsu.com/en/products/panel-mount-power-supply/PMR-12V320W1AT
24 V	PMR-24V320W1AT	https://deltapsu.com/en/products/panel-mount-power-supply/PMR-24V320W1AT
36 V	PMR-36V320W1AT	https://deltapsu.com/en/products/panel-mount-power-supply/PMR-36V320W1AT
48 V	PMR-48V320W1AT	https://deltapsu.com/en/products/panel-mount-power-supply/PMR-48V320W1AT

- **Please contact your local sales representative for product availability.** Alternatively, you may leave us a message and our sales representative shall get back to you.