

A large, stylized graphic on the left side of the page. It features a white circular area with a thick, glossy orange border. The word "ANZO" is written in a bold, black, sans-serif font across the center of the white circle. The background behind the circle is a mix of white and light blue, with some orange and blue splatters or brushstrokes around the edges.

ANZO

Anzo Controls

Celebrating Motion

The slide features a light gray background with a large white diamond shape in the center. The diamond is outlined by a white border. In the corners, there are overlapping geometric shapes: yellow diamonds in the top-left and bottom-right, and blue diamonds in the top-right and bottom-left. The text is centered within the white diamond.

Technical specifications

Industrial Power supply
Powerful and connected

Power Rating	30 W	60 W	120 W	240 W	480 W
Output Voltage	24 V	24 V	24 V	24 V	24 V
Efficiency	86%	88%	89%	92%	93%
Input Voltage range	Single-phase, 85 to 264 VAC, 90 to 350 VDC				
Frequency	50/60 Hz (47 to 63 Hz)				
Rated output current	1.3 A	2.5 A	5 A	10 A	20 A
Boost current	1.56 A	3 A	6 A	12 A	24 A
Voltage adjustment range	10% to 15% (with V.ADJ)				
Ripple & Noise voltage	30 mVp-p max. at 20 MHz of bandwidth	50 mVp-p max. at 20 MHz of bandwidth	150 mVp-p max. at 20 MHz of bandwidth	180 mVp-p max. at 20 MHz of bandwidth	230 mVp-p max. at 20 MHz of bandwidth
Input variation influence	0.4% max.				
Load variation influence	0.8% max.				
Temperature variation influence	0.05%/Deg C				
Overload protection	Yes, automatic reset				
Overvoltage protection	Yes, 130% or higher of rated output voltage, power shut off				
Output indicator	Yes (LED: Green)				
Withstand voltage	3.0 kVAC for 1 min. (between all input terminals and output terminals)				
Insulation resistance	100 MΩ min. (between all output terminals and all input terminals) at 500 VDC				
Ambient operating temperature	-40 to 70 deg C				
Ambient operating humidity	0% to 95% (Storage humidity: 0% to 95%)				
Vibration resistance	10 to 55 Hz, 0.375 mm half amplitude for 2 h each in X, Y, and Z directions				
Shock resistance	150 m/s ² , 3 times each in ±X, ±Y, ±Z directions				
MTBF	135,000 hrs min.				
Life expectancy	10 years min.				
Cooling fan	No				
Degree of protection	IP20				