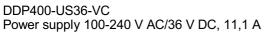


400W INDUSTRIAL POWER SUPPLIES





- 12V, 24V, 28V, 36V and 48V DC outputs
- High efficiency 94%
- Different enclosure types from open to closed
- 5V stand-by and 12V AUX outputs
- 440W peak power 10s

PRODUCT DESCRIPTION

Reliable, efficient and compact, Efore's DDP400 series of single output AC/DC power supplies are approved to the latest ITE safety standards and offer designers a choice of package types, including open frame, u-chassis, sealed, fan-cooled and perforated covers.

SPECIFICATIONS

Input voltage AC00-240 V ACInput voltage ar min00 V ACInput voltage ar max264 V ACSupply Voltage DC Min70 V D CSupply Voltage DC Max20 V D COutput voltage DC Max80 V D COutput voltage60 V D CInput voltage DC Max80 V D COutput voltage DC Max80 V D COutput voltage90 V D CInput voltage80 V D COutput voltage90 V D COutput voltage90 V D CInput voltage90 V D COutput voltage90 V D COutput voltage90 V D CInput voltage90 V D COutput voltage90 V D CInput voltage90		
Input voltage ac max264 V ACSupply Voltage DC Min170 V DCSupply Voltage DC Max270 V DCOutput voltage36 V DCOutput current max11.1 AEffect400 WLength166.5 mmWidth84.4 mmHeight0.67 kgVeight0.67 kgTemperature range from20 °CForey Factor at 120 V AC, full load. Typical0.95Output Factor at 230 V AC, full load. Typical0.95	Input voltage AC	100-240 V AC
Supply Voltage DC Min170 V DCSupply Voltage DC Max270 V DCOutput voltage36 V DCOutput voltage36 V DCOutput current max11.1 AEffect400 WLength166.5 mmWidth84.4 mmHeight0.67 kgVidth0.67 kgTemperature range fromCB. CE, CSA 22.2, ULTemperature range from0.95Power Factor at 120 V AC, full load. Typical0.95	Input voltage ac min	90 V AC
Supply Voltage DC Max270 V DCOutput voltage36 V DCOutput current max11.1 AEffect400 WLength166.5 mmWidth84.4 mmHeight0.67 kgWight0.67 kgTemperature range from-20 °CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95	Input voltage ac max	264 V AC
Output voltage 36 V DC Output current max 11.1 A Effect 400 W Length 66.5 mm Vidth 84.4 mm Height 11 mm Vight 0.67 kg Temperature range from -20 °C Femperature range to 50 °C Power Factor at 120 V AC, full load. Typical 0.95	Supply Voltage DC Min	170 V DC
Output current max11.1 AEffect400 WEffect16.0 SmLength166.5 SmWidth84.4 mmHeight11 mmWeight0.67 kgApprovalsCB, CE, CSA 22.2, ULTemperature range from0.9 CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95	Supply Voltage DC Max	270 V DC
Output current max11.1 AEffect400 WEffect16.0 SmLength166.5 SmWidth84.4 mmHeight11 mmWeight0.67 kgApprovalsCB, CE, CSA 22.2, ULTemperature range from0.9 CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95		
Effect400 WLength166.5 mmWidth84.4 mmHeight41 mmWeight0.67 kgApprovalsCB, CE, CSA 22.2, ULTemperature range from-0° CPower Factor at 120 VAC, full load. Typical0.95Power Factor at 230 VAC, full load. Typical0.95	Output voltage	36 V DC
Length 166.5 mm Width 84.4 mm Height 41 mm Weight 0.67 kg Approvals KB CE, CSA 22.2, UL Temperature range from 20°C Power Factor at 120 V AC, full load. Typical 0.95	Output current max	11.1 A
Width84.4 mmHeight41 mmWeight0.67 kgApprovalsCB, CE, CSA 22.2, ULApprovals-20 °CTemperature range from50 °CPower Factor at 120 V AC, full load. Typical0.95Ower Factor at 230 V AC, full load. Typical0.95	Effect	400 W
Width84.4 mmHeight41 mmWeight0.67 kgApprovalsCB, CE, CSA 22.2, ULApprovals-20 °CTemperature range from50 °CPower Factor at 120 V AC, full load. Typical0.95Ower Factor at 230 V AC, full load. Typical0.95		
Height41 nmWeight0.67 kgApprovalsCB, CE, CSA 22.2, ULTemperature range from-0° CTemperature range to0.95 CPower Factor at 120 V AC, full load. Typical0.95 C	Length	166.5 mm
Weight0.67 kgApprovalsCB, CSA 22.2, ULTemperature range from-20 °CTemperature range to50 °CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95	Width	84.4 mm
ApprovalsCB, CE, CSA 22.2, ULTemperature range from-20 °CTemperature range to50 °CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95	Height	41 mm
Temperature range from-20 °CTemperature range to50 °CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95	Weight	0.67 kg
Temperature range from-20 °CTemperature range to50 °CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95		
Temperature range to50 °CPower Factor at 120 V AC, full load. Typical0.95Power Factor at 230 V AC, full load. Typical0.95	Approvals	CB, CE, CSA 22.2, UL
Power Factor at 120 V AC, full load. Typical 0.95 Power Factor at 230 V AC, full load. Typical 0.95	Temperature range from	-20 °C
Power Factor at 230 V AC, full load. Typical 0.95	Temperature range to	50 °C
	Power Factor at 120 V AC, full load. Typical	0.95
Efficiency At 230 V AC, full load. Typical 94 %	Power Factor at 230 V AC, full load. Typical	0.95
	Efficiency At 230 V AC, full load. Typical	94 %