

# Open Frame Power Supplies

Single or Multi Outputs, Varies Output Power Levels, Welcome Custom Design Opportunity



## AOF25 Series



- Accept Universal AC Input
- Single / Dual / Tripple Output Options
- 25W Max. Power Output  
30W when 15 CFM Air Flow Presented
- OVP / OCP / OTP / Short Circuit Protection
- 3.6" x 2.5" x 1.15"
- cUL / CE / FCC Certified

Model	Output #1	Output #2	Output #3
AOF25-1030	+3.3V @ 7A		
AOF25-1050	+5V @ 5A		
AOF25-1090	+9V @ 2.8A		
AOF25-1120	+12V @ 2.1A		
AOF25-1135	+13.5V @ 1.9A		
AOF25-1150	+15V @ 1.7A		
AOF25-1165	+16.5V @ 1.5A		
AOF25-1180	+18V @ 1.4A		
AOF25-1240	+24V @ 1.1A		
AOF25-2010	+5V @ 2.5A	+12V @ 1A	
AOF25-2020	+5V @ 2A	+15V @ 1A	
AOF25-2030	+5V @ 2A	-5V @ 2A	
AOF25-2040	+5V @ 2.5A	-12V @ 1A	
AOF25-2050	+5V @ 2A	+24V @ 0.6A	
AOF25-2060	+15V @ 0.8A	-15V @ 0.8A	
AOF25-2070	+5V @ 3A	+12V @ 0.5A	
AOF25-2080	+12V @ 1A	+24V @ 0.5A	
AOF25-3010	+5V @ 3A	+12V @ 0.5A	-12V @ 0.2A
AOF25-3020	+5V @ 3A	+12V @ 0.5A	-5V @ 0.2A
AOF25-3030	+5V @ 3A	+12V @ 1A	-12V @ 0.3A
AOF25-3040	+5V @ 2A	+12V @ 1A	-5V @ 0.3A
AOF25-3050	+5V @ 2A	+24V @ 0.5A	-12V @ 0.4A
AOF25-3060	+5V @ 2A	+24V @ 0.5A	-5V @ 0.4A
AOF25-3070	+5V @ 2A	+15V @ 0.8A	-12V @ 0.5A
AOF25-3080	+5V @ 2A	+15V @ 0.8A	-5V @ 0.5A

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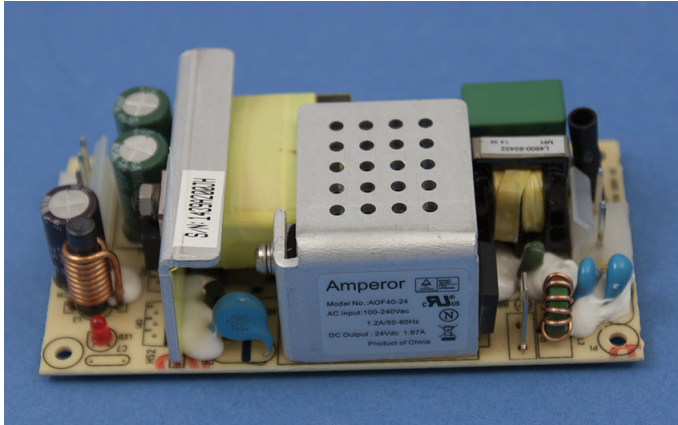
**Intertek Corp., an Amperor Company**  
4th, Fl, Far East World Center  
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886-2-2698-2239

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## AOF40 Series

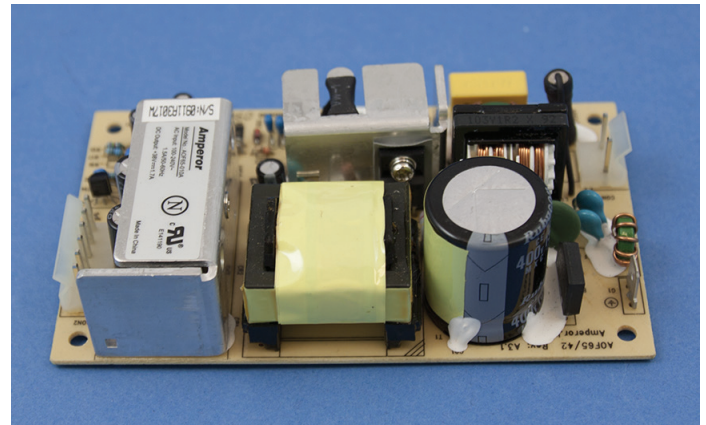


- Accept Universal AC Input
- Single Output
- 40W Max. Power Output
- OVP / OCP / OTP / Short Circuit Protection
- 4" x 2" x 1.2"
- cUL / CE / FCC Certified

Model	Output Voltage	Max. Load
AOF40-33	3.3V	6A
AOF40-05	5V	6A
AOF40-09	9V	4.45A
AOF40-12	12V	3.3A
AOF40-15	15V	2.67A
AOF40-24	24V	1.67A
AOF40-30	30V	1.33A
AOF40-36	36V	1.11A
AOF40-48	48V	0.834A

## AOF65 Series

Model	Output #1 (Vout / Max Load / Peak Load / Regulation)	Output #2 (Vout / Max Load / Peak Load / Regulation)
AOF65-0101	+5.0V / 10A / 12A / ±2%	
AOF65-0102	+12V / 5.0A / 8.3A / ±2%	
AOF65-0103	+15V / 4.0A / 6.6A / ±2%	
AOF65-0104	+24V / 2.5A / 3.5A / ±2%	
AOF65-0105	+3.3V / 8A / 10A / ±2%	
AOF65-0106	+9V / 6.67A / 9A / ±2%	
AOF65-0107	+30V / 2.0A / 3.6A / ±2%	
AOF65-0108	+36V / 1.67A / 2.5A / ±2%	
AOF65-0109	+48V / 1.25A / 2A / ±2%	
AOF65-010A	+38V / 1.7A / 1.9A / ±2%	
AOF65-010B	+32V / 2.8A / 2.9A / ±5%	+5V / 0.6A / 0.7A / ±5%
AOF65-0301	+5.1V / 6.0A / 9.0A / ±5%	+12V / 2.2A / 3.5A / ±5%
AOF65-0302	+5.1V / 6.0A / 9.0A / ±5%	+12V / 2.2A / 3.5A / ±5%
AOF65-0303	+5.1V / 6.0A / 8.0A / ±5%	+15V / 1.5A / 2.0A / ±5%
AOF65-0304	+5.1V / 6.0A / 9.0A / ±5%	+24V / 1.0A / 1.5A / ±5%



Output #3 (Vout / Max Load / Peak Load / Regulation)
-12V / 0.5A / 1A / ±10%
-5V / 0.5A / 1A / ±10%
-15V / 0.5A / 0.5A / ±10%
+12V / 0.5A / 0.5A / ±10%

- Universal AC Input
- Single / Dual / Tripple Output Options
- 60W Max. Pout
- OVP / OCP / OTP / Short Circuit Protection
- 4" x 2" x 1.2"
- cUL / CE / FCC

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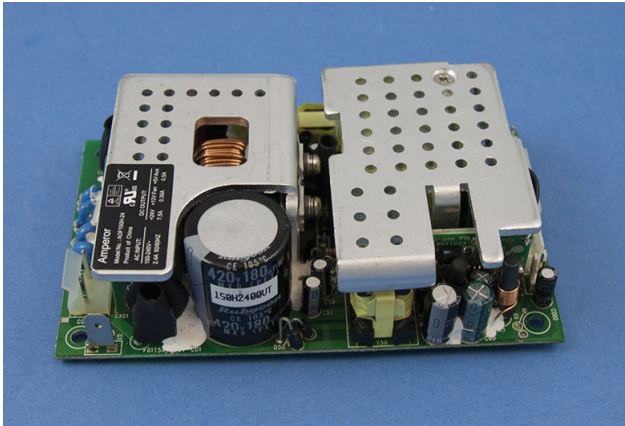
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## AOF150H Series

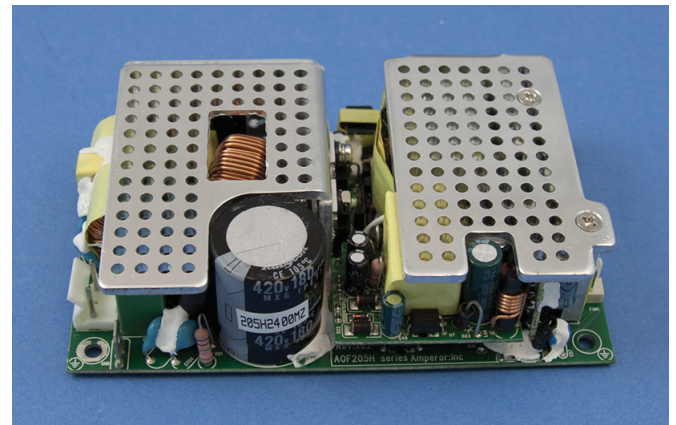


- Accept Universal AC Input
- Single Output
- 150W Max. Power Output
- OVP / OCP / OTP / Short Circuit Protection
- 5" x 3" x 1.2"
- cUL / CE / FCC Certified

Model	Output Voltage (V)	Max. Output Current (A)
AOF150H-033(/G)	3.3V	30.3A
AOF150H-05(/G)	5V	20.00A
AOF150H-12(/G)	12V	12.50A
AOF150H-24(/G)	24V	7.5A
AOF150H-28(/G)	28V	6.42A
AOF150H-48(/G)	48V	3.75A

## AOF205H Series

- Accept Universal AC Input
- Single Output
- 200W Max. Power Output
- OVP / OCP / OTP / Short Circuit Protection
- 5" x 3" x 1.2"
- cUL / CE / FCC Certified



Model	Output Voltage (V)	Max. Output Current (A)
AOF205H-12(/G)	12V	17.0A
AOF205H-24(/G)	24V	9.16A
AOF205H-30(/G)	30V	7.67A
AOF205H-36(/G)	36V	6.39A
AOF205H-48(/G)	48V	5.20A

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