



Gamer Storm PQ1000P

Serial Number

Lab ID GA10002468

Certification ID 252468

Test Result Report ID: 24PS2468A

Certificate Issue Date: Jun 7, 2024

Scheme: ETA-EMI PSU

115V

A grey shield-shaped logo with a lightning bolt icon at the top, 'CYBENETICS' in the middle, and 'PLATINUM' at the bottom.

230V

A grey shield-shaped logo with a lightning bolt icon at the top, 'CYBENETICS' in the middle, 'PLATINUM' below it, and '230v' at the bottom.

115V

A blue shield-shaped logo with a speaker icon at the top, 'CYBENETICS' in the middle, and 'A' at the bottom.

230V

A blue shield-shaped logo with a speaker icon at the top, 'CYBENETICS' in the middle, 'A' below it, and '230v' at the bottom.

Scheme: LAMBDA PSU

A blue rounded rectangle with a lightning bolt icon, 'CYBENETICS' in white, 'ATX 3.1' in white, and 'PASS' in white on a black background.

Outside Validation Scope

A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke.

General Information

Test Equipment

Electronic Loads	Chroma 63601-5 x2 Chroma 63600-2 Chroma 63640-80-80 x10 Chroma 63610-80-20
AC Sources	Chroma 6530, APM SP300VAC4000W-P, GW Instek ASR-3500
Power Analyzers	Rohde & Schwarz HMC8015 & NPA701
Oscilloscopes	Picoscope 4444, Siglent SDS2104X PLUS
Sound Analyzer	Bruel & Kjaer 2270 G4
Microphone	Bruel & Kjaer Type 4955-A
Temperature Logger	Picoscope TC-08
Tachometer	UNI-T UT372
Multimeters	Keysight 34465A
EMI Analyzer	TekBox TBMR-110M-EU
Isolation Transformer	4kVA
UPS	FSP Champ Tower 3kVA, CyberPower OLS3000E 3kVA
Testing Methodology	Cybenetics PSU Test Protocol

DUT Information(Non-accredited measurements)

Product Identification Details	
Brand	Gamer Storm
Model	PQ1000P
OEM/ODM	Helly
Serial Number	
Product Specifications	
Manufacturer-Provided Information	
Rated Voltage (Vrms)	100-240
Rated Current (Arms)	6-12

Rated Frequency (Hz)	50-60
Rated Power (W)	1000
Operating Temperature (Continuous Full Load) (°C)	
Type	ATX12V
Cable Design	Fully Modular
Warranty	-
Cybenetics Measurements	
Dimensions (W x H x D)	
Weight	
Cooling	120mm Hydro Dynamic Bearing Fan (HA1225M12F-Z)
Semi-Passive Operation	X
Cybenetics Testing Information	
Lab ID	GA10002468
Date of receipt	May 21, 2024
Testing Date	Jun 7, 2024
Report Issued Date	Jun 7, 2024
Engineer Name	-
Authorized By the Laboratory Technical Manager	Aristeidis Bitziopoulos
Signature	

Cables and Connectors(Non-accredited measurements)

Modular Cables				
Description	Cable Count	Connector Count (Total)	Gauge	In Cable Capacitors
ATX connector 20+4 pin (600mm)	1	1	16-22AWG	No
4+4 pin EPS12V (700mm)	2	2	16AWG	No
6+2 pin PCIe (600mm)	3	3	16AWG	No
12+4 pin PCIe (650mm) (600W)	1	1	16-24AWG	No
SATA (455mm+120mm+120mm+120mm)	1	4	18AWG	No
4-pin Molex (450mm+120mm+120mm+120mm)	1	4	18AWG	No

Protection Features(Manufacturer)

Under Voltage Protection	✓
Over Power Protection	✓
Over Current (+12V) Protection	✓
Over Temperature Protection	✓
Short Circuit Protection	✓
Surge Protection	✓
Inrush Current Protection	✓

Power Specifications

Rail		3.3V	5V	12V	5VSB	-12V
Max. Power	Amps	20	20	83	3	0.3
	Watts	120		996	15	3.6
Total Max. Power (W)		1000				

Test Results

Temperature & Compliance Info

Temperature Range (°C /°F)	28-32 / 82.4-89.6
ErP Lot 3/6 Ready	✓
(EU) No 617/2013 Compliance	✓
ALPM (Alternative Low Power Mode) compatible	✓
ATX v3.1 PSU Power Excursion	✓

Performance Summary

115V

Accredited	
Average Efficiency (>1450 load combinations)	90.256%

Average Noise Output (>1450 Load Combinations)	22.66dBA
Average PF (>1450 Load Combinations)	0.991
Efficiency With 10W ($\leq$ 500W) or 2% (>500W) Load	71.222%
Standby Power Consumption	0.0583W
Non-Accredited	
12V Ripple (Full Load)	42.12mV
5V Ripple (Full Load)	37.17mV
3.3V Ripple (Full Load)	33.75mV
5VSB Ripple (Full Load)	30.71mV
12V Load Regulation	0.38%
5V Load Regulation	0.43%
3.3V Load Regulation	0.94%
5VSB Load Regulation	3.49%
Inrush Current	29.170A

230V

Accredited	
Average Efficiency (>1450 load combinations)	92.328%
Average Noise Output (>1450 Load Combinations)	22.95dBA
Average PF (>1450 Load Combinations)	0.970
Efficiency With 10W ($\leq$ 500W) or 2% (>500W) Load	70.921%
Standby Power Consumption	0.0920W
Non-Accredited	
12V Ripple (Full Load)	46.00mV
5V Ripple (Full Load)	37.47mV
3.3V Ripple (Full Load)	33.70mV
5VSB Ripple (Full Load)	31.86mV
12V Load Regulation	0.38%
5V Load Regulation	0.43%
3.3V Load Regulation	0.94%
5VSB Load Regulation	3.51%
Inrush Current	45.650A

12V Transient Response (200%)	11.49V	
5V Transient Response (200%)	4.953V	
3.3V Transient Response (200%)	3.163V	
5VSB Transient Response (200%)	4.965V	
Hold-Up Time & PWR_OK Signal	20.50ms	
AC Loss to PWR_OK Hold Up Time	17.40ms	
PWR_OK Inactive to DC Loss Delay	3.10ms	
PSU Timings: T1 (20% / 100%)	59.0ms	59.0ms
PSU Timings: T3 (20% / 100%)	122.0ms	122.0ms
12V OCP (25.0°C / 42.1°C)	109.00A (131.33%), 12.032V	108.20A (130.36%), 12.035V
5V OCP (25.0°C / 42.1°C)	30A (150.00%), 5.07V	29.4A (147.00%), 5.071V
3.3V OCP (25.0°C / 42.1°C)	31A (155.00%), 3.262V	31A (155.00%), 3.259V
5VSB OCP (25.0°C / 42.1°C)	4.2A (140.00%), 5.041V	4.1A (136.67%), 5.037V
OPP (25.22°C / 44.50°C)	131.11%	135.91%

Hold-Up Time & PWR_OK Signal

Hold-Up Time (ms)	20.5
AC Loss to PWR_OK Hold Up Time (ms)	17.4
PWR_OK Inactive to DC Loss Delay (ms)	3.1

Vampire Power

Tables

115V

Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	114.84 V	114.74 V	113.85 V	114.93 V	116.15 V	PASS
Mains Frequency:	60.00 Hz	59.97 Hz	59.40 Hz	60.03 Hz	60.60 Hz	PASS
Mains Voltage CF:	1.423	1.421	1.340	1.425	1.490	PASS

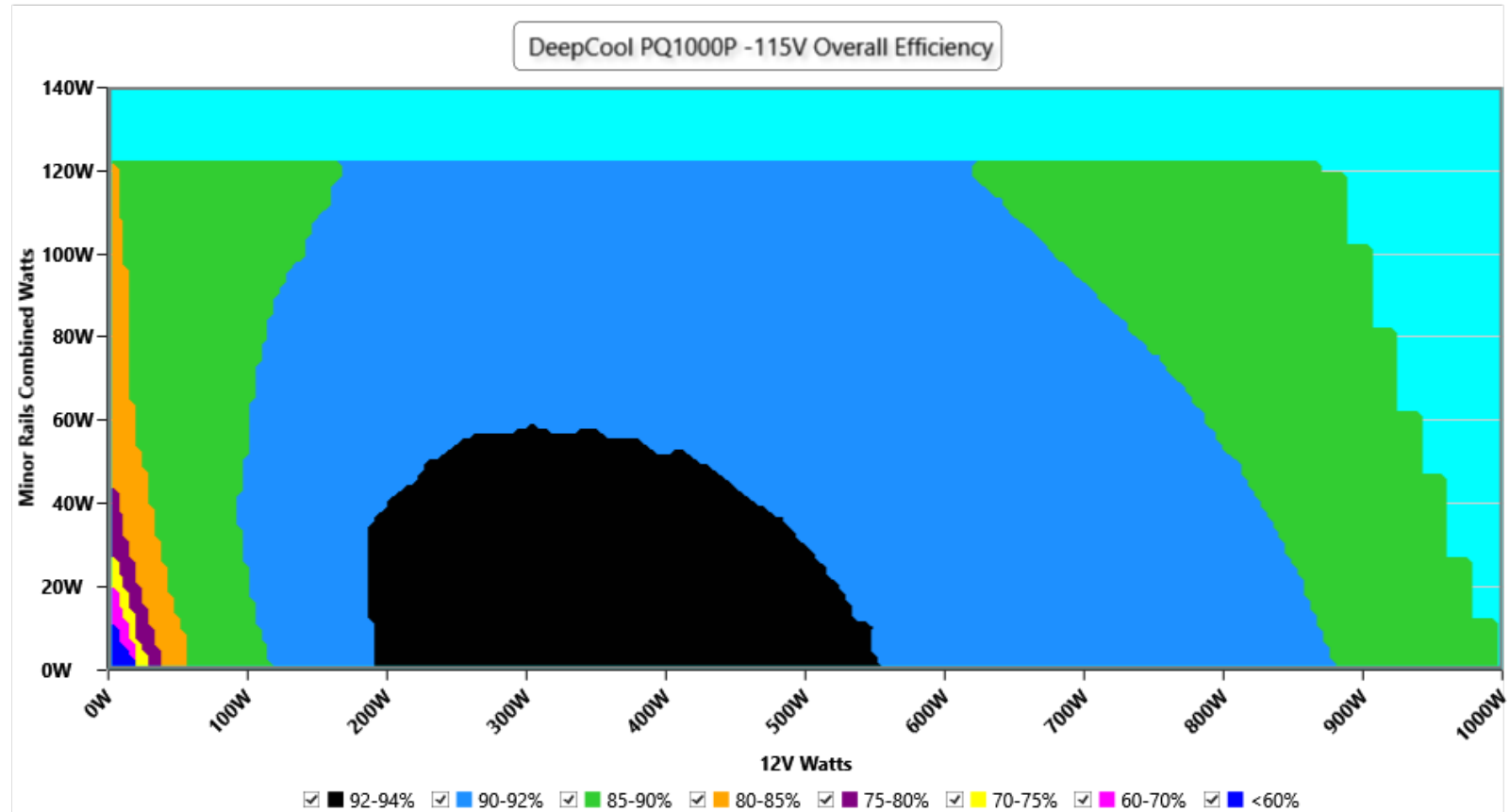
Mains Voltage THD:	0.15 %	0.11 %	N/A	0.29 %	2.00 %	PASS
Real Power:	0.058 W	0.051 W	N/A	0.066 W	N/A	N/A
Apparent Power:	6.719 W	6.701 W	N/A	6.737 W	N/A	N/A
Power Factor:	0.009	N/A	N/A	N/A	N/A	N/A

230V

Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	229.87 V	229.75 V	227.70 V	229.98 V	232.30 V	PASS
Mains Frequency:	50.00 Hz	49.98 Hz	49.50 Hz	50.01 Hz	50.50 Hz	PASS
Mains Voltage CF:	1.419	1.417	1.340	1.421	1.490	PASS
Mains Voltage THD:	0.14 %	0.09 %	N/A	0.26 %	2.00 %	PASS
Real Power:	0.092 W	0.074 W	N/A	0.113 W	N/A	N/A
Apparent Power:	23.231 W	23.202 W	N/A	23.260 W	N/A	N/A
Power Factor:	0.004	N/A	N/A	N/A	N/A	N/A

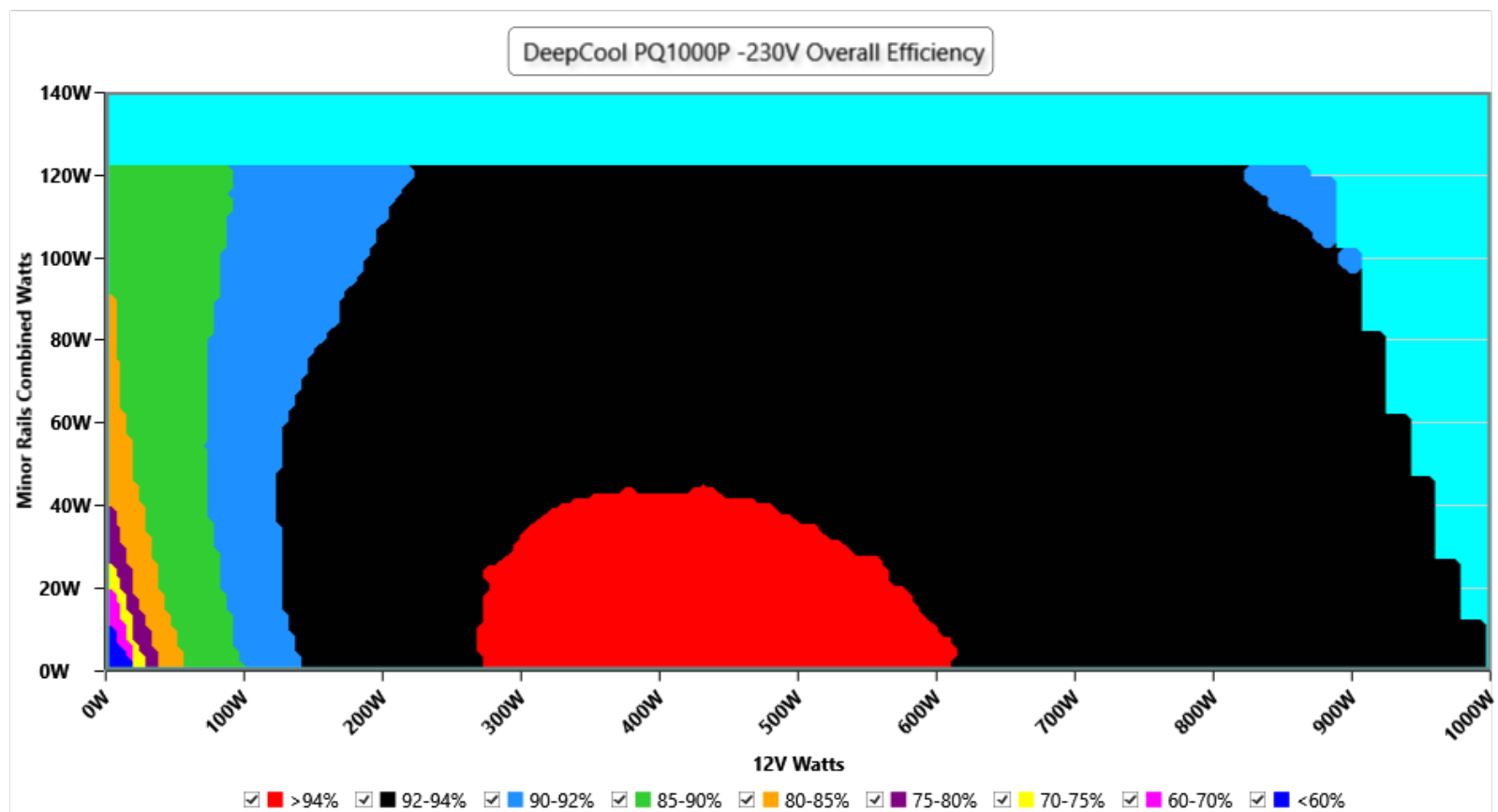
Efficiency Graph

115V



INFO

This graph depicts the PSU's efficiency throughout its entire operational range. For the generation of the efficiency and noise graphs we set our loaders to auto mode through our custom-made software before trying thousands of possible load combinations

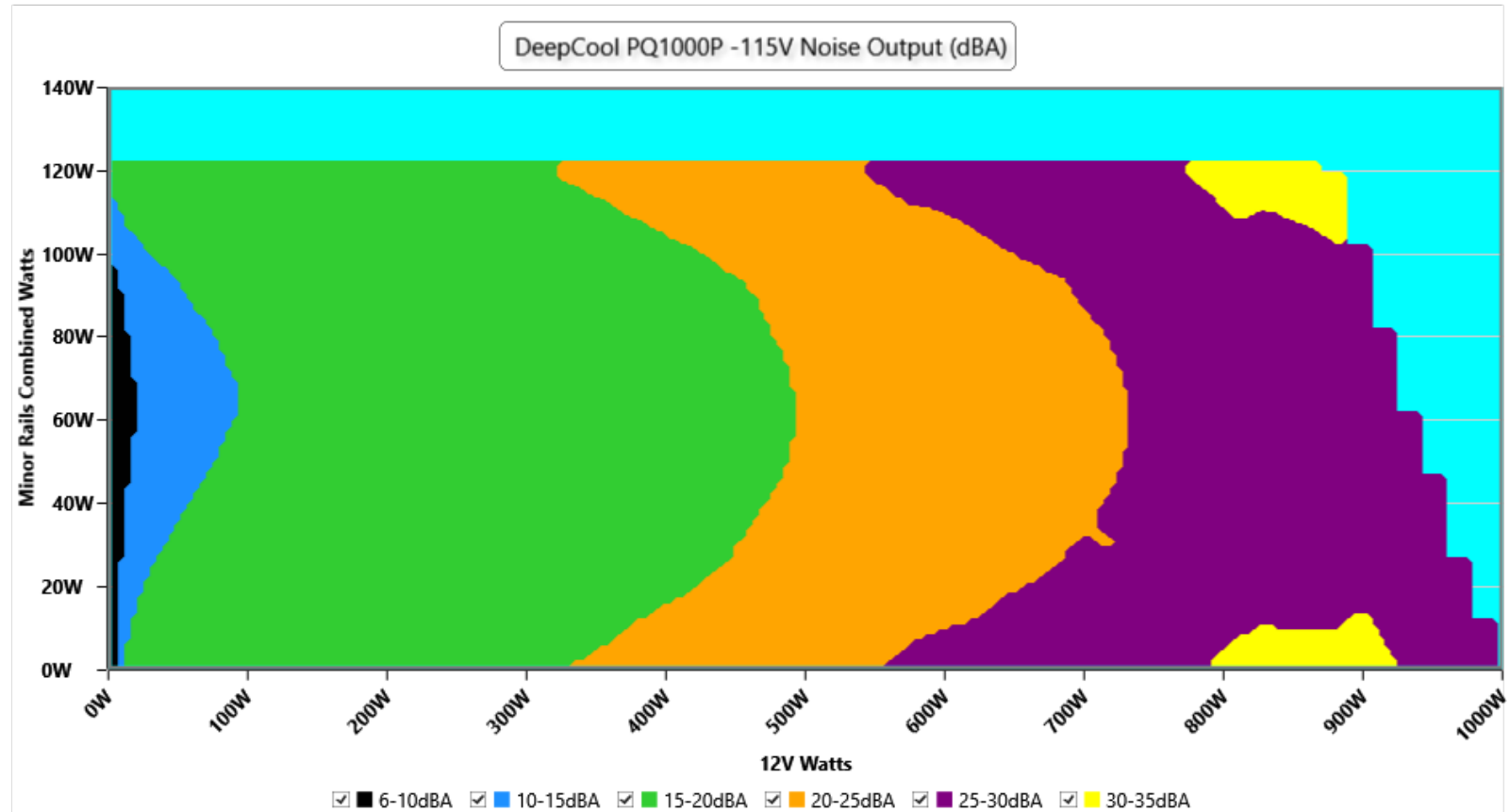


INFO

This graph depicts the PSU's efficiency throughout its entire operational range. For the generation of the efficiency and noise graphs we set our loaders to auto mode through our custom-made software before trying thousands of possible load combinations

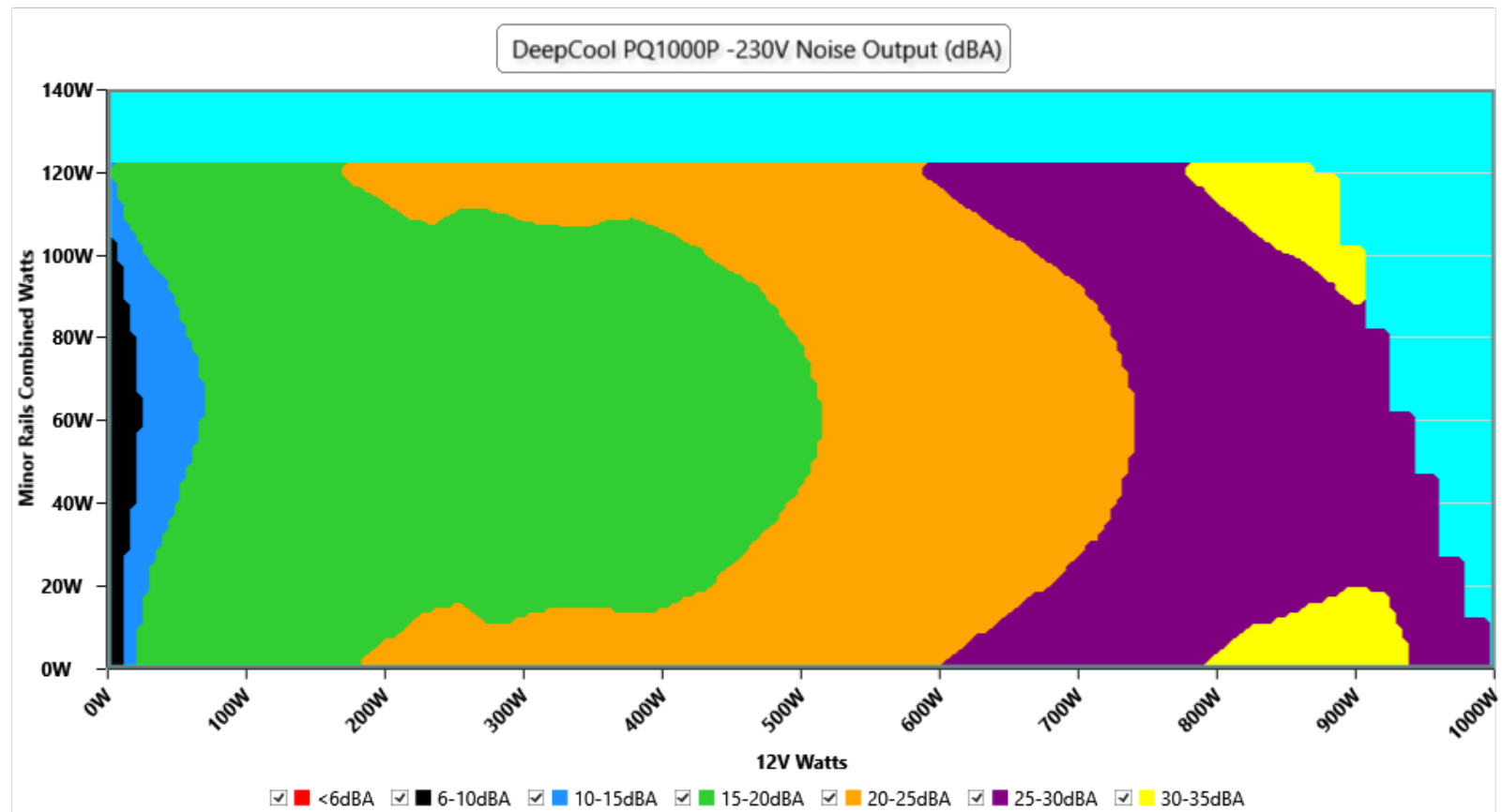
Noise Graph

115V



INFO

The PSU's noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails



INFO

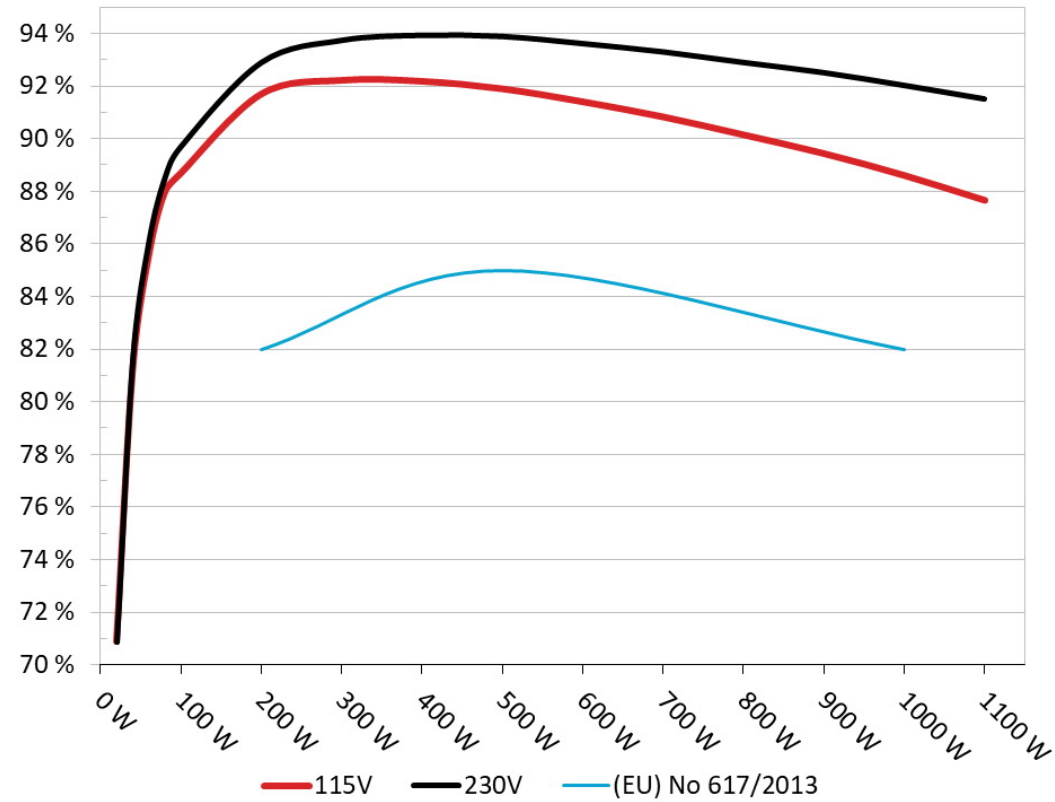
The PSU's noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails

Indicative Performance

Efficiency under high ambient temperature

Efficiency: Deepcool PQ1000P

Ambient: 37°C - 47°C (98.6°F - 116.6°F)

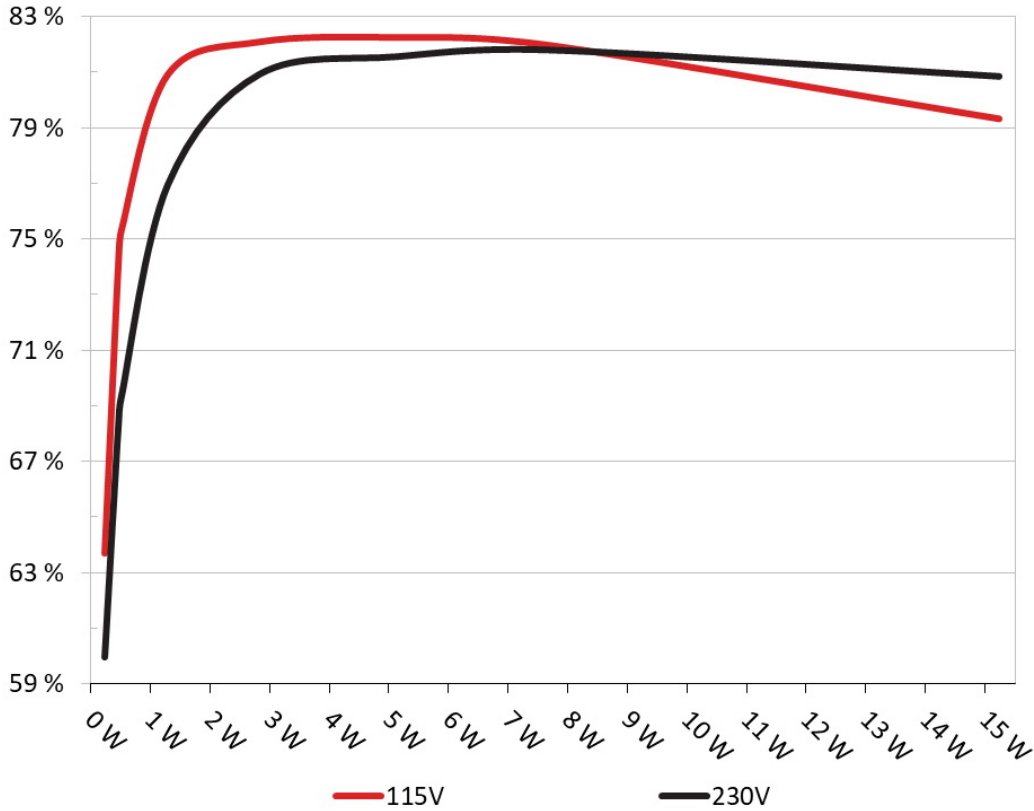


INFO

The PSU's efficiency under high ambient temperatures with 115V and 230V input. For this graph the results of the 10-110% load regulation table are used

5VSB Efficiency

5VSB Efficiency: Deepcool PQ1000P
Ambient: 34°C - 36°C (93.2°F - 96.8°F)



INFO

This graph depicts the efficiency levels of the 5VSB rail with 115V and 230V input

5VSB Efficiency (ERP LOT 3/6 & CEC)

115V

Test #	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts
1	0.045A	0.232W	63.691%	0.036
	5.165V	0.24W		114.84V
2	0.09A	0.465W	75.356%	0.09
	5.163V	0.617W		114.84V
3	0.55A	2.832W	82.077%	0.356
	5.149V	3.45W		114.84V
4	1A	5.137W	82.236%	0.462
	5.136V	6.247W		114.84V
5	1.5A	7.684W	81.957%	0.518
	5.122V	9.376W		114.84V
6	3A	15.236W	79.312%	0.572
	5.078V	19.21W		114.84V

230V

Test #	5VSB	DC/AC (Watts)	Efficiency	PF/AC Volts
1	0.045A	0.232W	59.972%	0.017
	5.164V	0.387W		229.85V
2	0.09A	0.465W	68.468%	0.029
	5.163V	0.679W		229.85V
3	0.55A	2.832W	80.952%	0.142
	5.149V	3.498W		229.84V
4	1A	5.137W	81.581%	0.231
	5.136V	6.297W		229.84V
5	1.5A	7.684W	81.82%	0.304
	5.122V	9.391W		229.84V
6	3A	15.236W	80.871%	0.403
	5.079V	18.84W		229.84V

Protection Features

OCP (Cold @ 25.0°C)	12V: 109.00A (131.33%), 12.032V 5V: 30A (150.00%), 5.07V 3.3V: 31A (155.00%), 3.262V 5VSB: 4.2A (140.00%), 5.041V
OCP (Hot @ 42.1°C)	12V: 108.20A (130.36%), 12.035V 5V: 29.4A (147.00%), 5.071V 3.3V: 31A (155.00%), 3.259V 5VSB: 4.1A (136.67%), 5.037V
OCP (Cold @ 25.2°C)	1311.11W (131.11%)
OCP (Hot @ 44.5°C)	1359.12W (135.91%)
OTP	✓ (139°C @ Heat Sink)
SCP	12V to Earth: ✓ 5V to Earth: ✓ 3.3V to Earth: ✓ 5VSB to Earth: ✓ -12V to Earth: ✓
PWR_OK	Proper Operation
NLO	✓
Fan Failure Protection	✗
SIP	Surge: MOV Inrush: NTC & Bypass Relay

Supplementary Tests (For Reference)

Typical Load Tests

115V										
Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
10%	6.498A	1.965A	1.989A	0.975A	99.98	88.686%	859	19.5	40.52°C	0.969
	12.062V	5.089V	3.318V	5.127V	112.736				42.28°C	114.81V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
20%	14.018A	2.948A	2.986A	1.174A	199.921	91.691%	891	20.4	40.54°C	0.986
	12.058V	5.087V	3.315V	5.112V	218.038				44.76°C	114.78V
30%	21.897A	3.441A	3.487A	1.373A	299.968	92.216%	945	22.6	41.37°C	0.989
	12.053V	5.086V	3.312V	5.098V	325.291				47.66°C	114.75V
40%	29.739A	3.934A	3.988A	1.574A	399.471	92.179%	999	24.4	41.62°C	0.992
	12.047V	5.083V	3.31V	5.083V	433.365				50.83°C	114.72V
50%	37.258A	4.92A	4.991A	1.776A	499.205	91.894%	1087	27.2	42.45°C	0.995
	12.043V	5.081V	3.306V	5.068V	543.244				54.19°C	114.68V
60%	44.853A	5.908A	5.995A	1.979A	599.738	91.4%	1149	29	42.58°C	0.996
	12.038V	5.078V	3.303V	5.053V	656.167				56.84°C	114.64V
70%	52.385A	6.896A	7.002A	2.184A	699.472	90.827%	1402	34.7	43.1°C	0.997
	12.033V	5.076V	3.299V	5.037V	770.121				58.68°C	114.61V
80%	59.992A	7.884A	8.009A	2.289A	799.485	90.146%	1497	36.5	43.85°C	0.997
	12.028V	5.073V	3.296V	5.024V	886.874				61.04°C	114.57V
90%	67.940A	8.38A	8.501A	2.394A	899.291	89.435%	1587	38.3	44.56°C	0.998
	12.023V	5.071V	3.293V	5.012V	1005.528				64.01°C	114.53V
100%	75.694A	8.876A	9.023A	3.01A	999.319	88.604%	1701	40.2	45.93°C	0.998
	12.018V	5.069V	3.291V	4.984V	1127.849				67.18°C	114.5V
110%	83.381A	9.868A	10.128A	3.016A	1099.93	87.653%	1826	42.3	46.76°C	0.998
	12.012V	5.067V	3.288V	4.973V	1254.864				70.72°C	114.45V
CL1	0.115A	14.239A	14.496A	0A	121.297	84.848%	1489	36.3	40.85°C	0.976
	12.067V	5.071V	3.29V	5.143V	142.959				53.93°C	114.8V
CL2	0.115A	19.696A	0A	0A	101.338	83.606%	1201	30.3	40.19°C	0.971
	12.066V	5.075V	3.312V	5.15V	121.208				48.72°C	114.81V
CL3	0.114A	0A	20.068A	0A	67.381	78.209%	1402	34.7	40.96°C	0.959
	12.066V	5.086V	3.289V	5.15V	86.157				45.03°C	114.82V
CL4	83.231A	0A	0A	0A	999.886	89.222%	1510	36.9	45.22°C	0.998
	12.014V	5.084V	3.31V	5.084V	1120.682				62.79°C	114.51V

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
10%	6.499A	1.965A	1.989A	0.975A	99.985	89.712%	858	19.5	40.62°C	0.901
	12.062V	5.088V	3.317V	5.127V	111.448				41.04°C	229.83V
20%	14.019A	2.949A	2.987A	1.174A	199.929	92.897%	900	20.9	40.84°C	0.954
	12.057V	5.086V	3.314V	5.112V	215.214				42.01°C	229.81V
30%	21.898A	3.442A	3.487A	1.373A	299.973	93.735%	938	22.3	41.02°C	0.971
	12.053V	5.084V	3.312V	5.098V	320.021				42.84°C	229.8V
40%	29.736A	3.935A	3.984A	1.57A	399.418	93.926%	993	24.1	41.62°C	0.978
	12.047V	5.082V	3.31V	5.083V	425.245				44.11°C	229.78V
50%	37.258A	4.921A	4.99A	1.776A	499.21	93.883%	1083	27	42.17°C	0.982
	12.043V	5.08V	3.306V	5.068V	531.735				45.83°C	229.76V
60%	44.851A	5.91A	5.995A	1.979A	599.74	93.612%	1151	29.1	42.73°C	0.985
	12.039V	5.077V	3.303V	5.052V	640.664				47.06°C	229.75V
70%	52.385A	6.898A	7.001A	2.184A	699.473	93.297%	1405	34.7	43.06°C	0.987
	12.033V	5.075V	3.3V	5.037V	749.727				48.31°C	229.74V
80%	59.991A	7.886A	8.008A	2.289A	799.482	92.895%	1492	36.5	43.9°C	0.989
	12.028V	5.071V	3.296V	5.024V	860.626				49.92°C	229.72V
90%	67.939A	8.382A	8.5A	2.394A	899.301	92.509%	1582	38.1	44.04°C	0.99
	12.023V	5.07V	3.294V	5.012V	972.121				51.6°C	229.7V
100%	75.695A	8.879A	9.023A	3.01A	999.332	92.027%	1709	40.4	45.53°C	0.991
	12.018V	5.068V	3.291V	4.983V	1085.916				54.17°C	229.68V
110%	83.382A	9.871A	10.127A	3.017A	1099.938	91.509%	1823	42.3	46.37°C	0.991
	12.013V	5.065V	3.288V	4.973V	1202.001				56.26°C	229.67V
CL1	0.115A	14.241A	14.494A	0A	121.298	85.594%	1485	36.3	41.13°C	0.926
	12.067V	5.07V	3.291V	5.142V	141.713				45.71°C	229.82V
CL2	0.115A	19.699A	0A	0A	101.342	84.553%	1219	30.5	40.76°C	0.91
	12.066V	5.074V	3.312V	5.15V	119.854				43.63°C	229.83V
CL3	0.115A	0A	20.065A	0A	67.382	78.809%	1226	30.7	40.2°C	0.865
	12.066V	5.086V	3.289V	5.149V	85.501				42.24°C	229.84V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
CL4	83.232A	0A	0A	0A	999.902	92.598%	1479	36.3	44.69°C	0.991
	12.013V	5.083V	3.31V	5.084V	1079.832				51.8°C	229.68V

The results above are not used in the certification process

Light Load Tests

115V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
20W	1.230A	0.491A	0.497A	0.194A	19.993	70.888%	708	12.4	36.24°C	0.87
	12.060V	5.091V	3.322V	5.158V	28.204				39.07°C	114.84V
40W	2.710A	0.687A	0.696A	0.291A	39.995	81.21%	739	14.3	37.25°C	0.93
	12.063V	5.091V	3.321V	5.154V	49.249				39.14°C	114.82V
60W	4.188A	0.884A	0.894A	0.388A	59.995	85.561%	783	16.2	38.55°C	0.952
	12.063V	5.091V	3.32V	5.149V	70.118				40.02°C	114.83V
80W	5.662A	1.08A	1.093A	0.486A	79.931	87.963%	812	17.1	39°C	0.96
	12.062V	5.09V	3.319V	5.144V	90.868				41°C	114.81V

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	DC/AC (Watts)	Efficiency	Fan Speed (RPM)	PSU Noise (dB[A])	Temps (In/Out)	PF/AC Volts
20W	1.230A	0.491A	0.497A	0.194A	19.993	70.876%	708	12.4	36°C	0.568
	12.061V	5.089V	3.322V	5.158V	28.207				36.14°C	229.84V
40W	2.710A	0.688A	0.696A	0.291A	39.995	81.7%	736	14.3	37.02°C	0.741
	12.064V	5.089V	3.321V	5.153V	48.955				37.12°C	229.84V
60W	4.188A	0.884A	0.894A	0.388A	59.995	86.104%	767	16	38°C	0.826
	12.063V	5.09V	3.32V	5.149V	69.678				38.08°C	229.84V
80W	5.663A	1.08A	1.093A	0.486A	79.933	88.53%	796	17.1	39.09°C	0.873
	12.062V	5.089V	3.319V	5.144V	90.289				39.28°C	229.83V

The results above are not used in the certification process

Ripple Measurements

115V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	39.1 mV	35.8 mV	33.5 mV	30.3 mV	Pass
20% Load	37.6 mV	37.1 mV	36.1 mV	31.7 mV	Pass
30% Load	36.9 mV	36.0 mV	32.4 mV	29.9 mV	Pass
40% Load	36.9 mV	37.6 mV	34.5 mV	30.4 mV	Pass
50% Load	38.0 mV	37.5 mV	34.5 mV	30.8 mV	Pass
60% Load	34.2 mV	31.7 mV	30.2 mV	27.3 mV	Pass
70% Load	34.1 mV	33.2 mV	29.7 mV	27.7 mV	Pass
80% Load	36.6 mV	35.7 mV	32.1 mV	28.3 mV	Pass
90% Load	37.0 mV	35.1 mV	31.9 mV	28.5 mV	Pass
100% Load	42.1 mV	37.2 mV	33.8 mV	30.7 mV	Pass
110% Load	43.7 mV	39.6 mV	33.1 mV	30.4 mV	Pass
Crossload 1	40.1 mV	37.2 mV	37.6 mV	39.6 mV	Pass
Crossload 2	36.8 mV	38.1 mV	34.9 mV	38.4 mV	Pass
Crossload 3	36.1 mV	35.7 mV	33.4 mV	39.1 mV	Pass
Crossload 4	43.4 mV	36.7 mV	33.6 mV	39.8 mV	Pass

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	35.5 mV	34.1 mV	31.5 mV	28.8 mV	Pass
20% Load	35.7 mV	35.1 mV	32.4 mV	29.0 mV	Pass
30% Load	34.6 mV	33.4 mV	34.1 mV	29.0 mV	Pass
40% Load	35.6 mV	34.5 mV	32.7 mV	29.4 mV	Pass
50% Load	38.4 mV	36.1 mV	34.3 mV	30.8 mV	Pass
60% Load	36.7 mV	34.7 mV	33.4 mV	29.2 mV	Pass

Test	12V	5V	3.3V	5VSB	Pass/Fail
70% Load	36.5 mV	35.8 mV	32.2 mV	29.3 mV	Pass
80% Load	37.6 mV	36.9 mV	34.2 mV	29.9 mV	Pass
90% Load	37.4 mV	35.9 mV	32.7 mV	29.7 mV	Pass
100% Load	46.0 mV	37.5 mV	33.7 mV	31.9 mV	Pass
110% Load	44.4 mV	37.5 mV	34.6 mV	31.1 mV	Pass
Crossload 1	38.0 mV	38.1 mV	35.5 mV	39.9 mV	Pass
Crossload 2	35.6 mV	39.9 mV	35.1 mV	37.7 mV	Pass
Crossload 3	36.5 mV	36.3 mV	33.3 mV	40.2 mV	Pass
Crossload 4	43.2 mV	36.4 mV	31.9 mV	40.6 mV	Pass

The results above are not used in the certification process

Gamer Storm PQ1000P



Top side

All data and graphs included in this test report can be used by any individual on the following conditions:

- › It should be mentioned that the test results are provided by Cybenetics
- › The link to the original test results document should be provided in any case

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Power specifications label

Cybenetics runs voluntary certification programs for power supplies - ETA for efficiency, LAMBDA for noise and SAFE for safety and correct operation - and for cooling products, with DELTA for chassis soundproofing and PHI for fan airflow and static pressure. THETA rates cooler performance on AMD AM5 and Intel LGA1851 outside ISO 17065 and accreditation scope

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