



XPG PYMCORE Gold 750W

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Lab ID AD75002978

Certification ID 252978

Test Result Report ID: 25PS2978A

Certificate Issue Date: Sep 23, 2025

Scheme: ETA-EMI PSU

115V

230V

115V

230V

Scheme: LAMBDA PSU

Outside Validation Scope

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	XPG
Model	PYMCORE Gold 750W
OEM/ODM	RSY
Serial Number	-
Product Specifications	
Manufacturer-Provided Information	
Vrms	100-240
Arms	10

□□□□ (Hz)	50-60
□□□□ (W)	750
Operating Temperature (Continuous Full Load) (°C)	
□□	SFX
□□□□	Fully Modular
Warranty	-
Cybenetics Measurements	
Dimensions (W x H x D)	
Weight	
□□	92mm Fluid Dynamic Bearing (S0921512HB)
□□□□	✓
Cybenetics Testing Information	
Lab ID	AD75002978
Date of receipt	Sep 9, 2025
Testing Date	Sep 22, 2025
Report Issued Date	Sep 23, 2025
□□□□	Inrush current was retested and updated on November 6, 2025.
Engineer Name	-
Authorized By the Laboratory Technical Manager	Aristeidis Bitziopoulos
Signature	

□□□□ (Non-accredited measurements)

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□□	□□□□	□□□□□	Gauge	Cable Type
ATX □□ 20+4 pin (400mm)	1	1	18-22AWG	Tinned Copper
4+4 pin ATX12V (400mm+100mm)	1	2	18AWG	Tinned Copper
6+2pin PCIe□□ (400mm+100mm)	1	2	18AWG	Tinned Copper
6+2pin PCIe□□ (400mm)	1	1	18AWG	Tinned Copper
12+4 pin PCIe (400mm) (600W)	1	1	16-24AWG	Tinned Copper
SATA□□ (365mm+100mm+100mm) / 4-pin Molex (+100mm)	2	6 / 2	18AWG	Copper

Protection Features(Manufacturer)

Over Power Protection	✓
Over Current (+12V) Protection	✓
Over Temperature Protection	✓
Short Circuit Protection	✓
Surge Protection	✓
Inrush Current Protection	✓
Fan Failure Protection	✗

□□□□

□		3.3V	5V	12V	5VSB	-12V
□□□□	□□	20	20	62.4	3	0.4
	□	100		748.8	15	4.8
□□□□ (W)		750				

Parts Description

General Data	
Manufacturer (OEM)	RSY
PCB Type	Double-Sided
Primary Side	
Transient Filter	4x Y caps, 3x X caps, 2x CM chokes, 1x MOV
Inrush Protection	NTC Thermistor SCK-2R58 (2.5 Ohm @ 25°C) & Relay
Bridge Rectifier	1x
APFC MOSFETs	2x Maplesemi SLF60R170E7
APFC Boost Diode	Global Power G4S06508J (650V, 8A @ 146°C)
APFC Cap(s)	6x Rubycon (420V, 68uF each or 408uF combined, 2-3000h @ 105°C,HXW)
Main Switchers	4x
APFC Controller	Texas Instrument UCC28180 & Sync Power SPN5003 (reducing no load consumption)
Resonant Controller	Texas Instrument UCC25600

Topology	Primary side: APFC, Full-Bridge & LLC Resonant Converter Secondary side: [12V] Synchronous Rectification & [Minor Rails] DC-DC converters
Secondary Side	
+12V MOSFETs	6x JIANGSU CJAC2R5SN04C (40V, 130A @ 25°C, Rds(on): 2.5mOhm)
5V & 3.3V	DC-DC Converters: : 4x Infineon BSC0906NS (30V, 40A @ 100°C, Rds(on): 4.5mOhm) PWM Controller(s): 2x ANPEC APW7160A
Filtering Capacitors	Electrolytic: Rubycon (4-10,000h @ 105°C, YXJ) Unicon (1,000h @ 105°C, PGM(M)) 9x Unicon (2-5,000h @ 105°C, KXM) Polymer: 18x Nippon Chemi-con, 5x no info
Supervisor IC	INFSitronix IN1S3131-SAG
Fan Model	Globe Fan S0921512HB (92mm, 12V, 0.45A, Fluid Dynamic Bearing Fan)
5VSB Circuit	
Rectifier	Shenzhen Foster Semiconductor FIR4N70L (700V, 2.5A @ 100°C, Rds(on):3mOhm)
Standby PWM Controller	INFSitronix IN2P070C

Test Results

Temperature & Compliance Info

□□□□ (°C / °F)	28-32 / 82.4-89.6
□□ ErP Lot3/6□□	✓
□□ (EU) No 617/2013□□	✓
ALPM (Alternative Low Power Mode) compatible	✓
ATX v3.1 PSU Power Excursion	✓

Performance Summary

115V

Accredited	
□□□□ (>1450 load combinations)	89.838%

Average Noise Output (>1450 Load Combinations)	27.95dBA
PF _{typ} (>1450 Load Combinations)	0.989
Efficiency With 10W (≤500W) or 2% (>500W) Load	72.240%
THD _N	0.0805W
Non-Accredited	
12V Ripple (Full Load)	39.91mV
5V Ripple (Full Load)	18.59mV
3.3V Ripple (Full Load)	19.14mV
5VSB Ripple (Full Load)	15.21mV
12V Load Regulation	0.61%
5V Load Regulation	0.12%
3.3V Load Regulation	0.76%
5VSB Load Regulation	2.99%
Inrush Current	49.730A

230V

Accredited	
THD _N (>1450 load combinations)	91.826%
Average Noise Output (>1450 Load Combinations)	27.40dBA
PF _{typ} (>1450 Load Combinations)	0.944
Efficiency With 10W (≤500W) or 2% (>500W) Load	71.894%
THD _N	0.1496W
Non-Accredited	
12V Ripple (Full Load)	40.17mV
5V Ripple (Full Load)	18.78mV
3.3V Ripple (Full Load)	18.33mV
5VSB Ripple (Full Load)	14.63mV
12V Load Regulation	0.57%
5V Load Regulation	0.10%
3.3V Load Regulation	0.73%
5VSB Load Regulation	2.93%
Inrush Current	78.040A

12V Transient Response (200%)	11.64V	
5V Transient Response (200%)	4.912V	
3.3V Transient Response (200%)	3.203V	
5VSB Transient Response (200%)	4.981V	
□□□□ & PG□□	13.90ms	
AC Loss to PWR_OK Hold Up Time	12.80ms	
PWR_OK Inactive to DC Loss Delay	1.10ms	
PSU Timings: T1 (20% / 100%)	101.0ms	101.0ms
PSU Timings: T3 (20% / 100%)	120.0ms	121.0ms
12V OCP (27.8°C / 45.0°C)	89.41A (143.28%), 11.998V	81.80A (131.09%), 12.000V
5V OCP (27.8°C / 45.0°C)	24.9A (124.50%), 5.003V	23.7A (118.50%), 4.997V
3.3V OCP (27.8°C / 45.0°C)	27.3A (136.50%), 3.238V	26.8A (134.00%), 3.29V
5VSB OCP (27.8°C / 45.0°C)	4.6A (153.33%), 4.827V* High Ripple (>200mV)	4.3A (143.33%), 4.98V* High Ripple (144.39mV)
OPP (30.00°C / 45.08°C)	142.15%	127.88%

□□□□ & PG□□

Hold-Up Time (ms)	13.9
AC Loss to PWR_OK Hold Up Time (ms)	12.8
PWR_OK Inactive to DC Loss Delay (ms)	1.1

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Tables

115V

Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	114.98 V	114.95 V	113.85 V	115.01 V	116.15 V	PASS
Mains Frequency:	60.00 Hz	59.99 Hz	59.40 Hz	60.01 Hz	60.60 Hz	PASS
Mains Voltage CF:	1.416	1.415	1.340	1.416	1.490	PASS

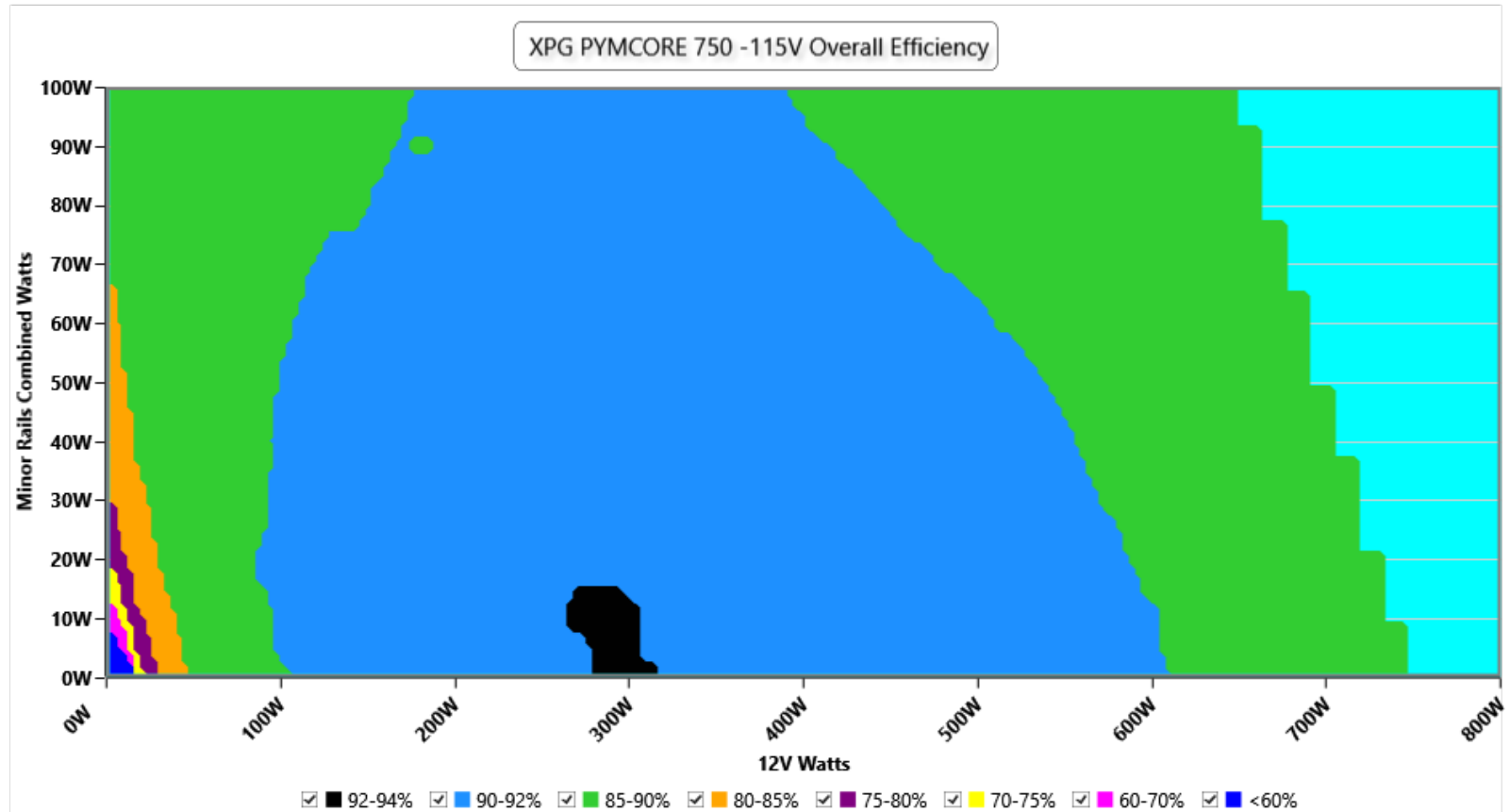
Mains Voltage THD:	0.13 %	0.10 %	N/A	0.17 %	2.00 %	PASS
Real Power:	0.080 W	0.053 W	N/A	0.125 W	N/A	N/A
Apparent Power:	11.827 W	11.807 W	N/A	11.855 W	N/A	N/A
Power Factor:	0.007	N/A	N/A	N/A	N/A	N/A

230V

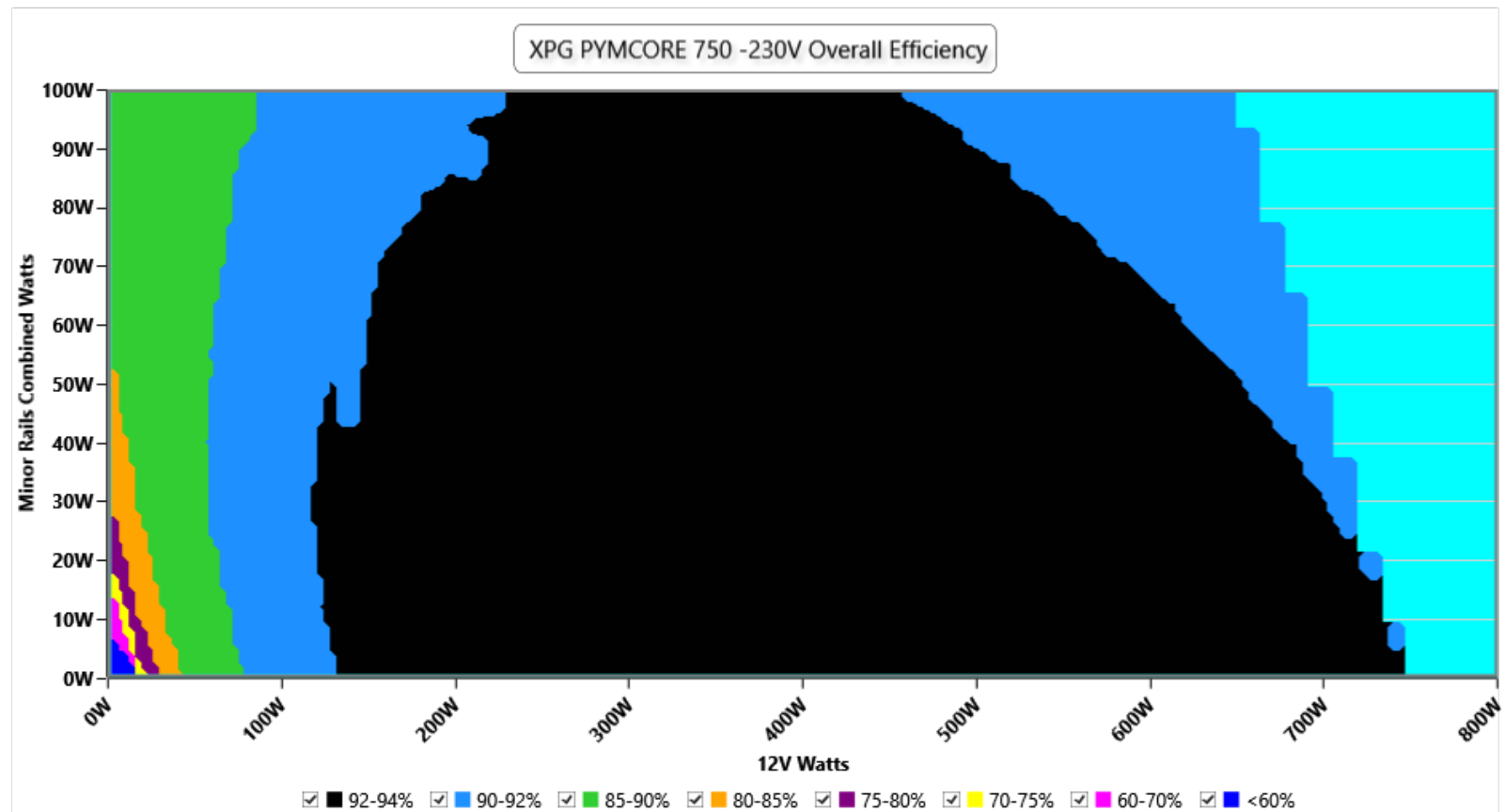
Detailed Results						
	Average	Min	Limit Min	Max	Limit Max	Result
Mains Voltage RMS:	229.96 V	229.92 V	227.70 V	229.96 V	232.30 V	PASS
Mains Frequency:	50.00 Hz	50.00 Hz	49.50 Hz	50.00 Hz	50.50 Hz	PASS
Mains Voltage CF:	1.415	1.415	1.340	1.416	1.490	PASS
Mains Voltage THD:	0.15 %	0.13 %	N/A	0.16 %	2.00 %	PASS
Real Power:	0.150 W	0.098 W	N/A	0.276 W	N/A	N/A
Apparent Power:	38.932 W	38.896 W	N/A	38.975 W	N/A	N/A
Power Factor:	0.004	N/A	N/A	N/A	N/A	N/A



115V



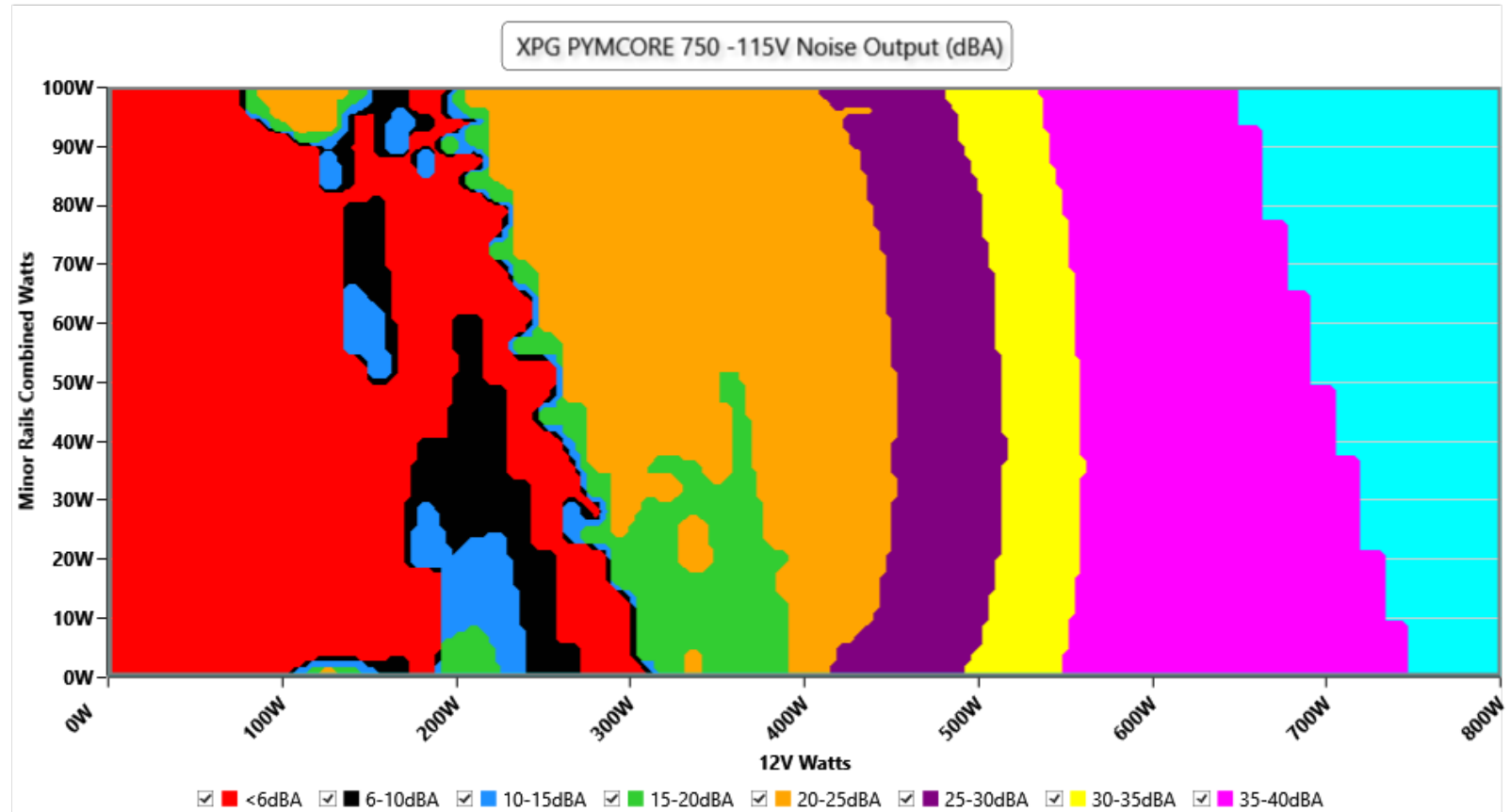
This graph depicts the PSU's efficiency throughout its entire operational range. For the generation of the efficiency and noise graphs we set our loaders to auto mode through our custom-made software before trying thousands of possible load combinations



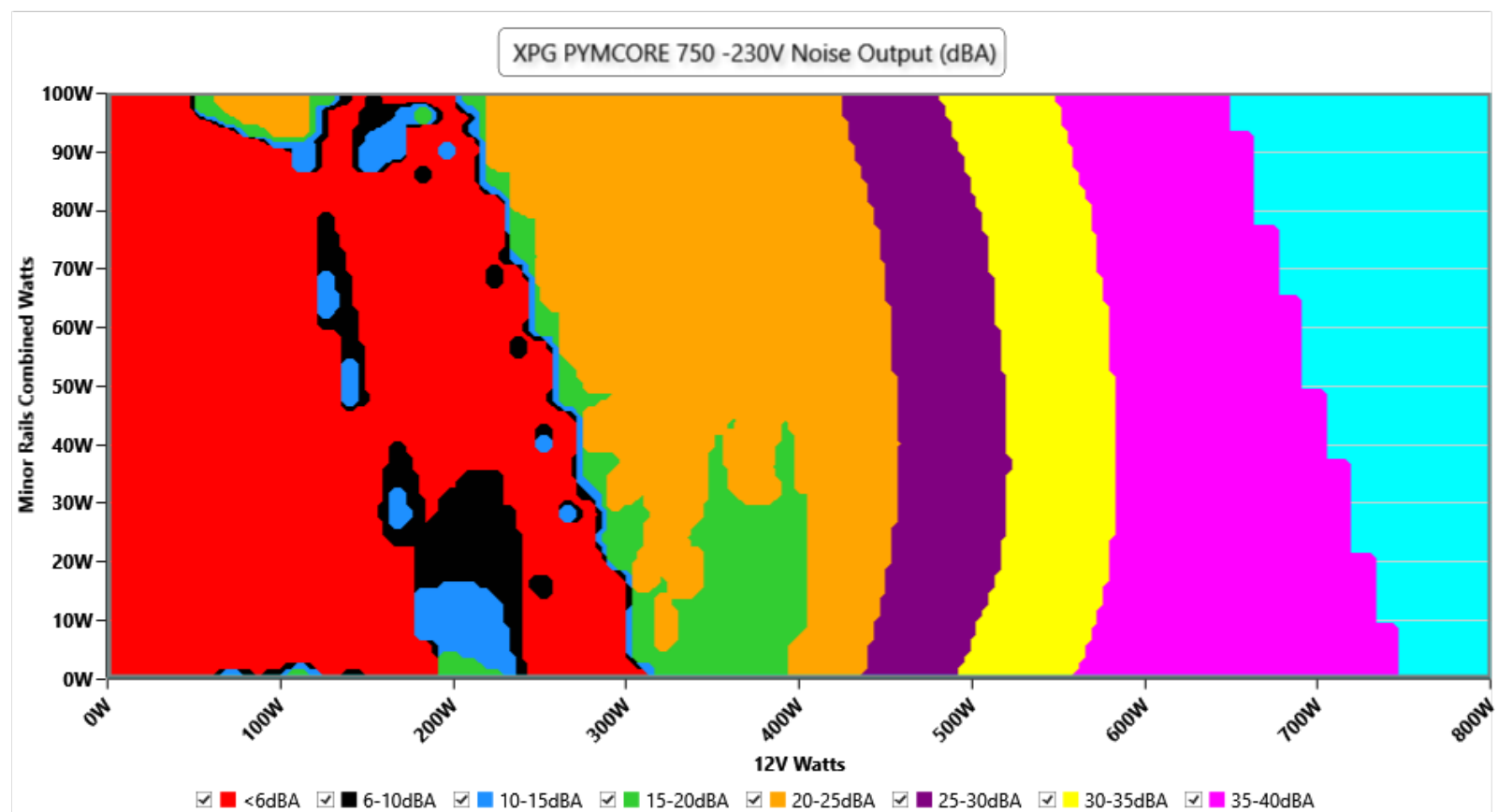
This graph depicts the PSU's efficiency throughout its entire operational range. For the generation of the efficiency and noise graphs we set our loaders to auto mode through our custom-made software before trying thousands of possible load combinations



115V

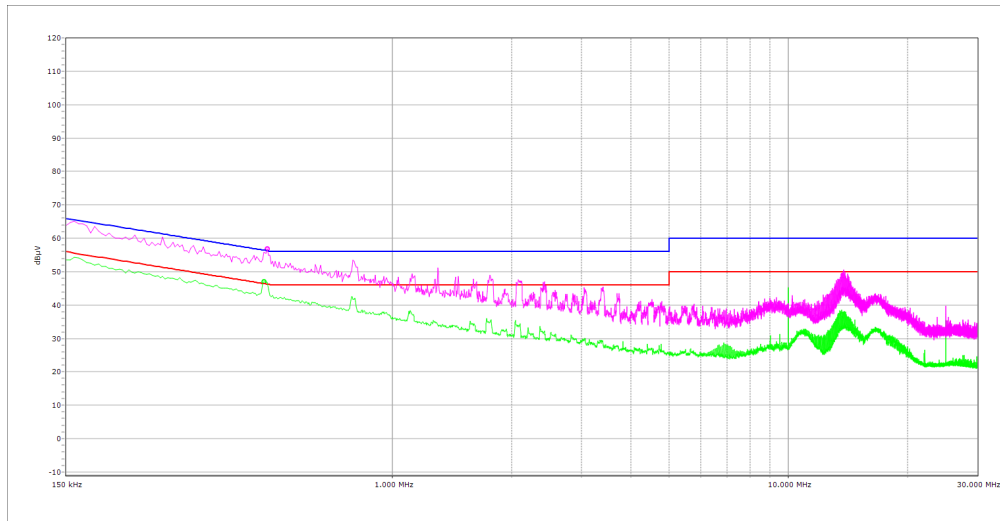


The PSU's noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails

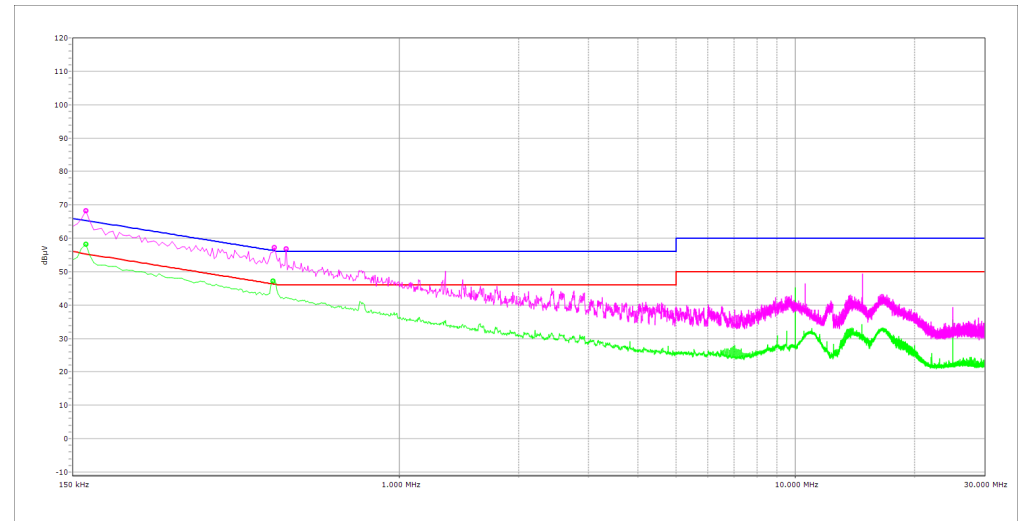


The PSU's noise in its entire operational range and under 30-32 °C ambient is depicted in this graph. The X axis represents the load on the +12V rail(s) while the Y axis is the load on the minor rails

Conducted Emissions EN 55032 & CISPR 32



NEUTRAL



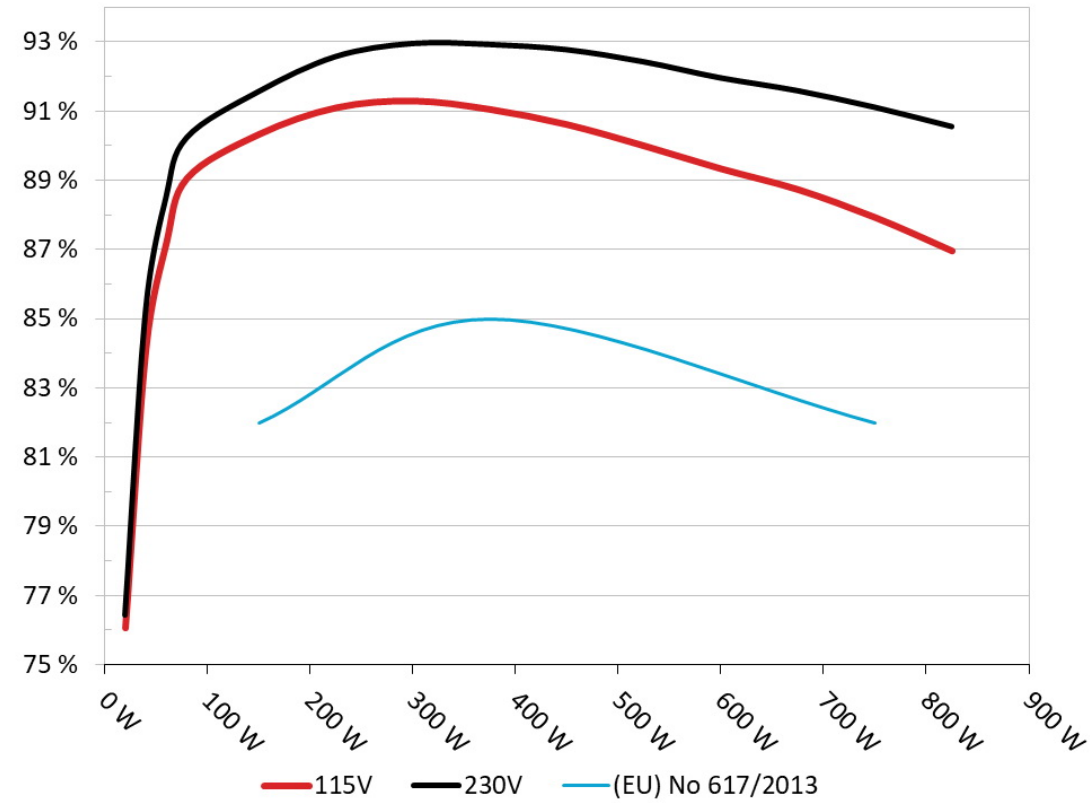
PHASE

Indicative Performance



Efficiency: XPG PYMCORE 750

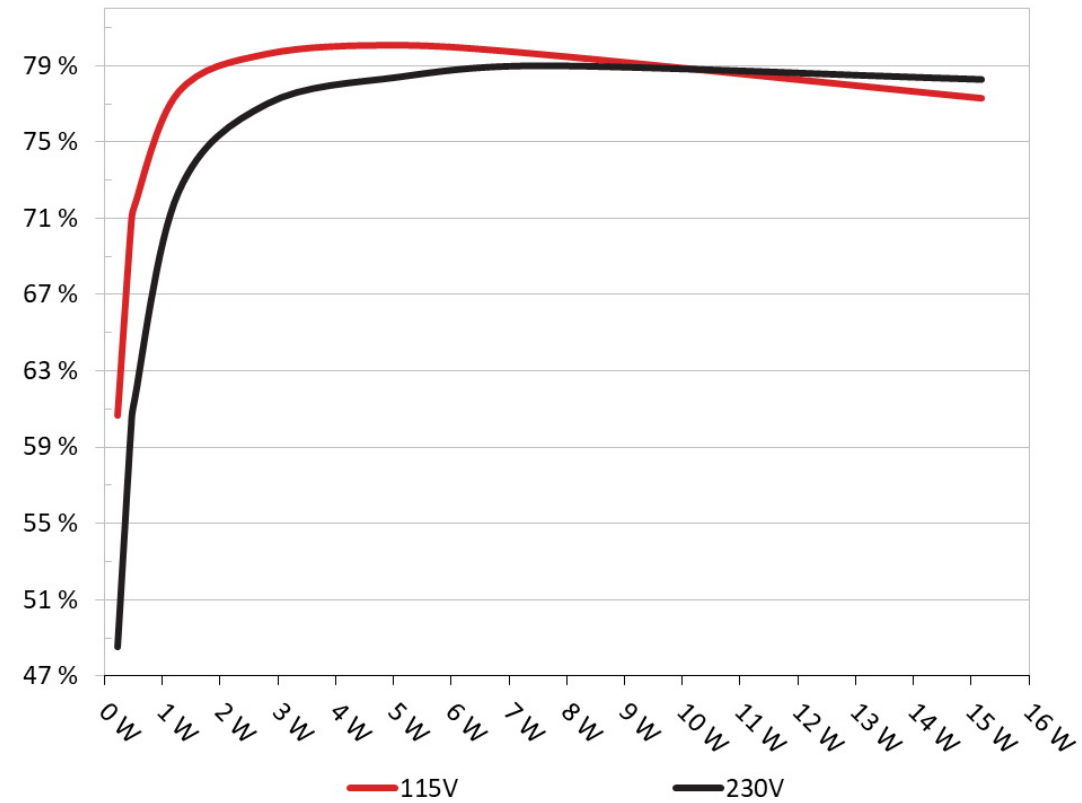
Ambient: 36°C - 47°C (96.8°F - 116.6°F)



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

5VSB Efficiency: XPG PYMCORE 750
Ambient: 34°C - 36°C (93.2°F - 96.8°F)



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

5Vsb (ErP Lot3/6 & CEC)

115V

#	5VSB	DC/AC (%)		PF/AC
1	0.045A	0.231W	60.652%	0.032
	5.14V	0.381W		114.87V
2	0.09A	0.463W	70.641%	0.055
	5.139V	0.655W		114.88V
3	0.55A	2.82W	79.644%	0.235
	5.127V	3.541W		114.88V
4	1A	5.115W	80.1%	0.319
	5.115V	6.386W		114.87V
5	1.5A	7.653W	79.599%	0.373
	5.102V	9.616W		114.87V
6	3A	15.187W	77.317%	0.443
	5.062V	19.643W		114.87V

230V

#	5VSB	DC/AC (%)		PF/AC
1	0.045A	0.231W	48.511%	0.012
	5.14V	0.476W		229.89V
2	0.09A	0.463W	60.005%	0.019
	5.139V	0.771W		229.9V
3	0.55A	2.82W	77.018%	0.089
	5.126V	3.662W		229.88V
4	1A	5.116W	78.431%	0.148
	5.114V	6.523W		229.89V
5	1.5A	7.654W	79.015%	0.197
	5.101V	9.687W		229.88V
6	3.001A	15.186W	78.295%	0.3
	5.061V	19.395W		229.88V

Protection Features

OCP (Normal @ 27.8°C)	12V: 89.41A (143.28%), 11.998V 5V: 24.9A (124.50%), 5.003V 3.3V: 27.3A (136.50%), 3.238V 5VSB: 4.6A (153.33%), 4.827V* High Ripple (>200mV)
OCP (Hot @ 45.0°C)	12V: 81.80A (131.09%), 12.000V 5V: 23.7A (118.50%), 4.997V 3.3V: 26.8A (134.00%), 3.29V 5VSB: 4.3A (143.33%), 4.98V* High Ripple (144.39mV)
OPP (Normal @ 30.0°C)	1066.16W (142.15%)
OPP (Hot @ 45.1°C)	959.08W (127.88%)
OTP	✓ (98°C @ Heat Sink)
SCP	12V to Earth: ✓ 5V to Earth: ✓ 3.3V to Earth: ✓ 5VSB to Earth: ✓ -12V to Earth: ✓
PWR_OK	Proper Operation
UVP (Full Load @ 90V)	✓
UVP (No Damage @ 80V)	✓
Conducted Emissions EN55032 & CISPR 32	✓
NLO	✓
Fan Failure Protection	✗
SIP	Surge: MOV Inrush: NTC & Bypass Relay

Supplementary Tests (For Reference)

10-110%□□□□

115V

□□										
□□	12V	5V	3.3V	5VSB	DC/AC (□)	□□	□□□□ (RPM)	□□□□□□ (dB[A])	□□ (□□ /□□)	PF/AC □□
10%	4.418A	2A	2.004A	0.98A	75.004	87.924%	0	<6.0	45.54°C	0.956
	12.087V	4.999V	3.294V	5.105V	85.302				40.6°C	114.86V
20%	9.855A	3.001A	3.008A	1.178A	149.938	90.308%	908	9.4	40.87°C	0.983
	12.079V	4.998V	3.291V	5.092V	166.032				47.94°C	114.83V
30%	15.647A	3.503A	3.512A	1.378A	224.949	91.076%	1115	16.5	41.45°C	0.99
	12.072V	4.997V	3.289V	5.08V	246.991				49.26°C	114.81V
40%	21.453A	4.005A	4.017A	1.579A	300.046	91.274%	1396	24.3	41.57°C	0.993
	12.065V	4.995V	3.286V	5.068V	328.733				50.72°C	114.78V
50%	26.869A	5.006A	5.025A	1.781A	374.502	91.031%	1738	31	42.25°C	0.995
	12.058V	4.994V	3.284V	5.055V	411.403				52.26°C	114.76V
60%	32.330A	6.008A	6.035A	1.984A	449.431	90.596%	2102	37.4	42.51°C	0.996
	12.051V	4.995V	3.281V	5.042V	496.083				53.6°C	114.72V
70%	37.798A	7.01A	7.046A	2.188A	524.366	89.984%	2473	42	43.01°C	0.996
	12.044V	4.994V	3.279V	5.029V	582.734				56.99°C	114.69V
80%	43.335A	8.008A	8.058A	2.292A	599.539	89.318%	2742	44.7	43.74°C	0.996
	12.037V	4.995V	3.276V	5.019V	671.244				58.31°C	114.66V
90%	49.215A	8.509A	8.552A	2.396A	674.587	88.719%	2871	46.8	44.39°C	0.996
	12.030V	4.994V	3.274V	5.009V	760.363				59.8°C	114.63V
100%	54.904A	9.012A	9.079A	3.01A	749.814	87.912%	2865	47	45.7°C	0.996
	12.023V	4.993V	3.271V	4.984V	852.913				64.87°C	114.61V
110%	60.472A	10.014A	10.187A	3.016A	824.835	86.945%	2868	46.9	46.66°C	0.996
	12.014V	4.993V	3.268V	4.975V	948.696				71.63°C	114.57V

CL1	0.116A	11.993A	12.08A	0A	101.295	84.263%	1566	28.2	40.22°C	0.978
	12.075V	5.019V	3.286V	5.12V	120.216				52.59°C	114.83V
CL2	0.116A	19.837A	0A	0A	101.336	82.933%	1335	23.3	42.33°C	0.979
	12.075V	5.038V	3.283V	5.123V	122.192				59.1°C	114.83V
CL3	0.115A	0A	20.039A	0A	67.382	79.274%	1288	22	40.46°C	0.956
	12.083V	4.986V	3.293V	5.124V	84.999				46.75°C	114.84V
CL4	62.308A	0A	0A	0A	749.593	89.023%	2874	46.8	45.02°C	0.996
	12.030V	4.975V	3.278V	5.078V	842.033				59.5°C	114.62V

12V 5V 3.3V 5VSB DC/AC () (RPM) (dB[A]) (/) **PF/AC** **10% 4.418A 2.003A 2.004A 0.979A** 75.002 88.089% 0 <6.0 33°C 0.956 12.087V 4.992V 3.294V 5.107V 85.143 30.74°C 114.84V **20% 9.854A 3.005A 3.009A 1.178A** 149.934 90.521% 0 <6.0 41.95°C 0.983 12.079V 4.992V 3.29V 5.094V 165.635 30.43°C 114.83V **50% 26.860A 5.014A 5.027A 1.779A** 374.41 91.333% 1228 20.7 30.51°C 0.995 12.060V 4.986V 3.283V 5.059V 409.936 39.96°C 114.75V **100% 54.877A 9.03A 9.081A 3.006A** 749.694 88.33% 2269 37.2 29.99°C 0.996 12.027V 4.983V 3.27V 4.99V 848.743 48.13°C 114.62V

The results above are not used in the certification process

230V

	12V	5V	3.3V	5VSB	DC/AC ()		(RPM)	(dB[A])	(/)	PF/AC
10%	4.418A	2A	2.004A	0.98A	75.009	88.852%	0	<6.0	42.49°C	0.778
	12.087V	4.999V	3.294V	5.105V	84.422				40.03°C	229.87V
20%	9.856A	3.001A	3.009A	1.178A	149.952	91.554%	884	8.4	40.75°C	0.895
	12.079V	4.998V	3.291V	5.093V	163.784				47.27°C	229.86V
30%	15.647A	3.502A	3.512A	1.378A	224.953	92.565%	1079	14.9	41.29°C	0.941
	12.072V	4.997V	3.289V	5.081V	243.022				47.9°C	229.84V
40%	21.452A	4.004A	4.017A	1.579A	300.039	92.944%	1316	22.7	41.54°C	0.962
	12.066V	4.996V	3.286V	5.069V	322.819				48.83°C	229.83V
50%	26.864A	5.004A	5.025A	1.78A	374.456	92.915%	1648	29.8	42.05°C	0.974
	12.059V	4.996V	3.284V	5.056V	403.011				50.44°C	229.82V
60%	32.323A	6.005A	6.034A	1.983A	449.364	92.766%	1989	36.1	42.84°C	0.979
	12.052V	4.996V	3.282V	5.044V	484.405				51.8°C	229.81V
70%	37.790A	7.006A	7.045A	2.187A	524.292	92.418%	2344	39.6	43.42°C	0.979
	12.045V	4.996V	3.279V	5.031V	567.307				54.02°C	229.8V

80%	43.328A	8.005A	8.056A	2.291A	599.489	91.953%	2679	45.2	43.55°C	0.98
	12.038V	4.996V	3.277V	5.021V	651.953				55.11°C	229.79V
90%	49.206A	8.507A	8.55A	2.395A	674.534	91.582%	2870	46.9	44.19°C	0.98
	12.032V	4.995V	3.274V	5.011V	736.541				58.01°C	229.77V
100%	54.888A	9.01A	9.076A	3.009A	749.746	91.102%	2872	46.8	45.33°C	0.98
	12.025V	4.994V	3.272V	4.986V	822.976				60.21°C	229.76V
110%	60.454A	10.011A	10.185A	3.014A	824.772	90.546%	2872	46.8	46.8°C	0.98
	12.017V	4.994V	3.269V	4.978V	910.894				64.17°C	229.74V
CL1	0.116A	11.989A	12.079A	0A	101.291	85.582%	1620	29.3	40.94°C	0.855
	12.076V	5.021V	3.286V	5.121V	118.355				51.4°C	229.87V
CL2	0.115A	19.799A	0A	0A	101.341	85.036%	1332	23.3	40.53°C	0.853
	12.078V	5.048V	3.285V	5.124V	119.175				48.86°C	229.87V
CL3	0.114A	0A	20.041A	0A	67.38	80.564%	1276	21.8	40.98°C	0.778
	12.083V	4.985V	3.293V	5.124V	83.637				45.57°C	229.87V
CL4	62.294A	0A	0A	0A	749.554	92.092%	2879	46.7	45.4°C	0.98
	12.033V	4.975V	3.279V	5.079V	813.93				55.99°C	229.76V

The results above are not used in the certification process

20-80

115V										
□□	12V	5V	3.3V	5VSB	DC/AC (□)	□□	□□□ (RPM)	□□□□□ (dB[A])	□□ (□□ /□□)	PF/AC □□
20W	1.228A	0.501A	0.501A	0.195A	19.998	76.064%	0	<6.0	38.51°C	0.791
	12.096V	4.994V	3.296V	5.133V	26.292				36.28°C	114.87V
40W	2.704A	0.701A	0.701A	0.292A	39.999	84.123%	0	<6.0	40.77°C	0.908
	12.093V	4.995V	3.295V	5.129V	47.549				37.23°C	114.85V
60W	4.180A	0.901A	0.901A	0.39A	59.999	87.188%	0	<6.0	42.23°C	0.938
	12.090V	4.996V	3.295V	5.124V	68.815				38.38°C	114.85V
80W	5.652A	1.101A	1.102A	0.488A	79.94	89.043%	0	<6.0	43.53°C	0.958
	12.088V	4.996V	3.294V	5.119V	89.777				39°C	114.85V

The results above are not used in the certification process

230V

項目	12V	5V	3.3V	5VSB	DC/AC (項目)	項目	項目 (RPM)	項目項目 (dB[A])	項目 (項目 /項目)	PF/AC 項目
20W	1.228A	0.5A	0.501A	0.195A	20.002	76.444%	0	<6.0	38.7°C	0.448
	12.093V	4.997V	3.296V	5.132V	26.166				36.02°C	229.88V
40W	2.704A	0.7A	0.701A	0.293A	40.004	85.21%	0	<6.0	42.76°C	0.626
	12.090V	4.997V	3.295V	5.128V	46.95				37.74°C	229.87V
60W	4.180A	0.9A	0.901A	0.39A	60.003	88.509%	0	<6.0	41.84°C	0.722
	12.088V	4.997V	3.295V	5.123V	67.792				38.31°C	229.87V
80W	5.652A	1.1A	1.102A	0.488A	79.946	90.222%	0	<6.0	42.61°C	0.79
	12.086V	4.997V	3.294V	5.119V	88.611				39.01°C	229.87V

The results above are not used in the certification process

項目項目

115V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	22.45mV	14.73mV	13.70mV	10.16mV	Pass
20% Load	30.28mV	18.42mV	17.80mV	12.47mV	Pass
30% Load	33.40mV	18.32mV	16.93mV	12.98mV	Pass
40% Load	33.86mV	17.86mV	17.03mV	12.98mV	Pass
50% Load	35.14mV	18.48mV	16.83mV	12.93mV	Pass
60% Load	37.34mV	18.17mV	18.31mV	13.70mV	Pass
70% Load	38.46mV	17.50mV	17.85mV	13.86mV	Pass
80% Load	39.74mV	20.02mV	19.60mV	15.65mV	Pass
90% Load	40.20mV	23.15mV	32.22mV	15.96mV	Pass
100% Load	39.91mV	18.59mV	19.14mV	15.21mV	Pass
110% Load	40.22mV	19.70mV	19.30mV	16.73mV	Pass
Crossload1	27.97mV	18.52mV	17.71mV	13.25mV	Pass
Crossload2	27.57mV	17.70mV	16.01mV	11.49mV	Pass

Test	12V	5V	3.3V	5VSB	Pass/Fail
Crossload3	27.77mV	19.24mV	18.62mV	12.57mV	Pass
Crossload4	42.63mV	18.69mV	16.91mV	15.00mV	Pass

The results above are not used in the certification process

230V

Test	12V	5V	3.3V	5VSB	Pass/Fail
10% Load	29.77mV	19.45mV	18.62mV	13.90mV	Pass
20% Load	28.49mV	18.48mV	17.44mV	13.70mV	Pass
30% Load	33.55mV	18.32mV	17.49mV	12.98mV	Pass
40% Load	35.85mV	18.88mV	17.29mV	13.60mV	Pass
50% Load	37.24mV	19.91mV	17.96mV	14.37mV	Pass
60% Load	37.44mV	20.48mV	19.19mV	14.57mV	Pass
70% Load	39.18mV	20.99mV	19.29mV	16.06mV	Pass
80% Load	39.69mV	18.78mV	18.11mV	13.96mV	Pass
90% Load	42.45mV	18.73mV	18.57mV	14.06mV	Pass
100% Load	40.17mV	18.78mV	18.33mV	14.63mV	Pass
110% Load	41.90mV	19.08mV	18.93mV	14.27mV	Pass
Crossload1	28.15mV	17.20mV	16.73mV	11.29mV	Pass
Crossload2	31.10mV	19.24mV	16.88mV	11.60mV	Pass
Crossload3	31.15mV	17.65mV	19.91mV	12.21mV	Pass
Crossload4	39.93mV	16.95mV	18.66mV	15.31mV	Pass

The results above are not used in the certification process

XPG PYMCORE Gold 750W



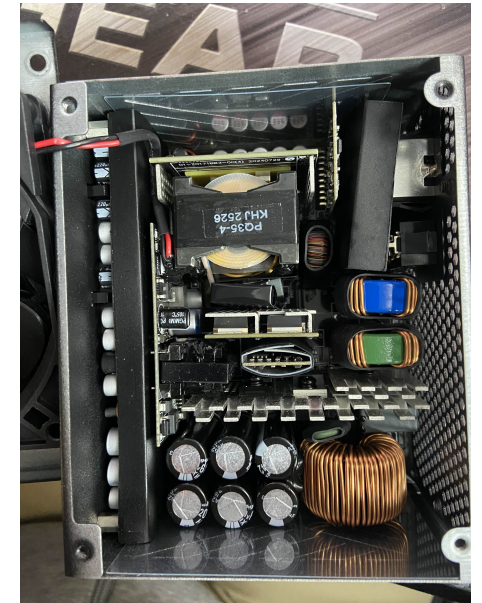
Top side



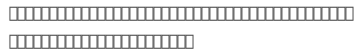
Power specifications label



Fan



PSU Inside

Cybenetics

CYBENETICS LTD Syrou 6, Latsia, 2231, Nicosia Cyprus

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