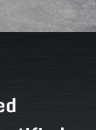
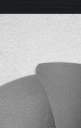


SIGNATURE 1300 PLATINUM



Equipped with superior features that ensure peak performance for the enthusiast and gaming-oriented segment, the Signature power supply Series boasts unparalleled stability and 80 PLUS® Platinum-certified efficiencies. Advanced thermal control with the Zero RPM mode enables the optimal balance between silence and cooling. The CircuitShield™ suite of industrial-grade protections ensures that the power delivered to your system is safe and reliable in any environment. Signature Series are a great choice for a reliable and efficient PC system for gamers and professionals.



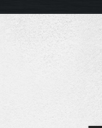
Continuous Power



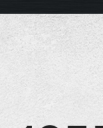
80 PLUS PLATINUM Certified



100% Japanese Heavy-Duty Caps



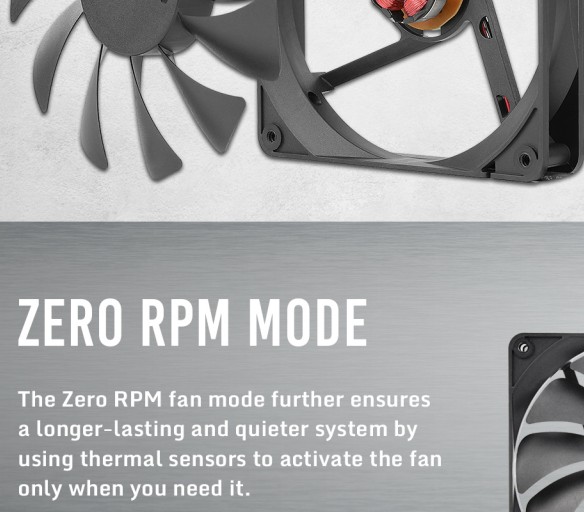
Full Modular



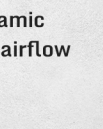
PhaseWare™ DC-DC Converter Design



OC Link™ Design



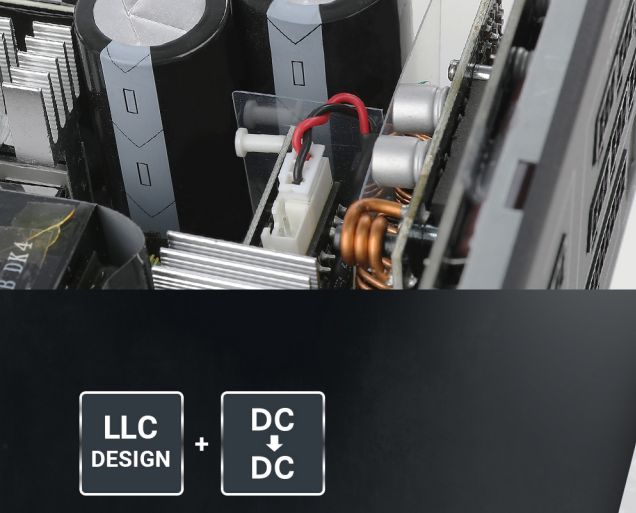
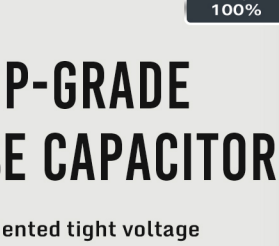
FDB 135MM SILENT FAN



Featuring whisper-quiet, fluid dynamic bearing 135mm fan provides high airflow with durability and longevity.

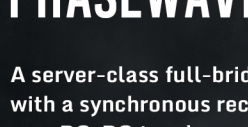
ZERO RPM MODE

The Zero RPM fan mode further ensures a longer-lasting and quieter system by using thermal sensors to activate the fan only when you need it.



100% TOP-GRADE JAPANESE CAPACITORS

Achieve unprecedented tight voltage regulation & low ripple & noise to maximize your system's performance.



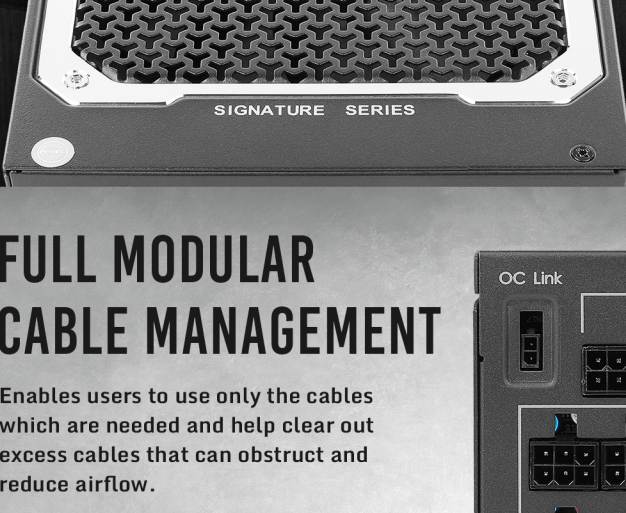
PHASEWAVE™ DESIGN

A server-class full-bridge LLC design with a synchronous rectification based on a DC-DC topology.



OC LINK™ FEATURE

Allows 2 Signature PSUs to work in tandem to power the most demanding systems.



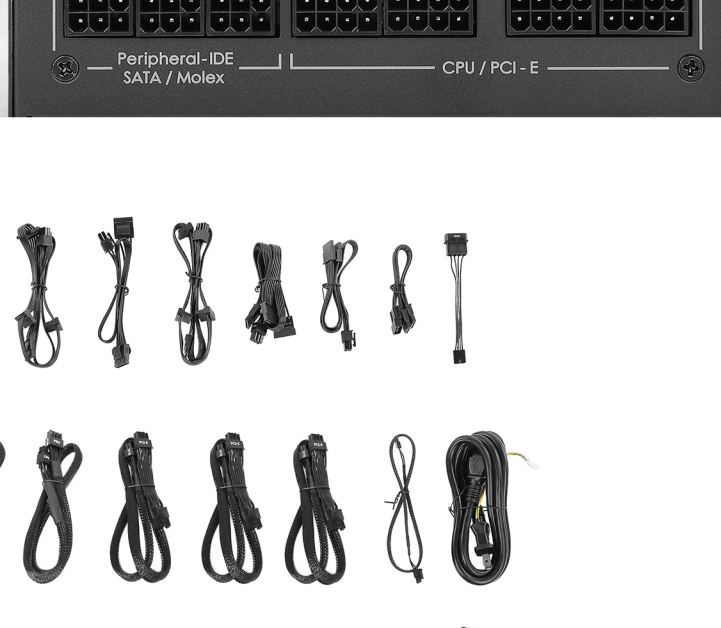
10-YEAR WARRANTY

This new PSU line from Antec pushes the standard for excellence with the circuit shield suite of industrial protections and is backed by a 10-year warranty.



FULL MODULAR CABLE MANAGEMENT

Enables users to use only the cables which are needed and help clear out excess cables that can obstruct and reduce airflow.



INPUT

100-240VAC, 50-60Hz, 15-7.5A /
200-240VAC, 50-60Hz, 7.5A

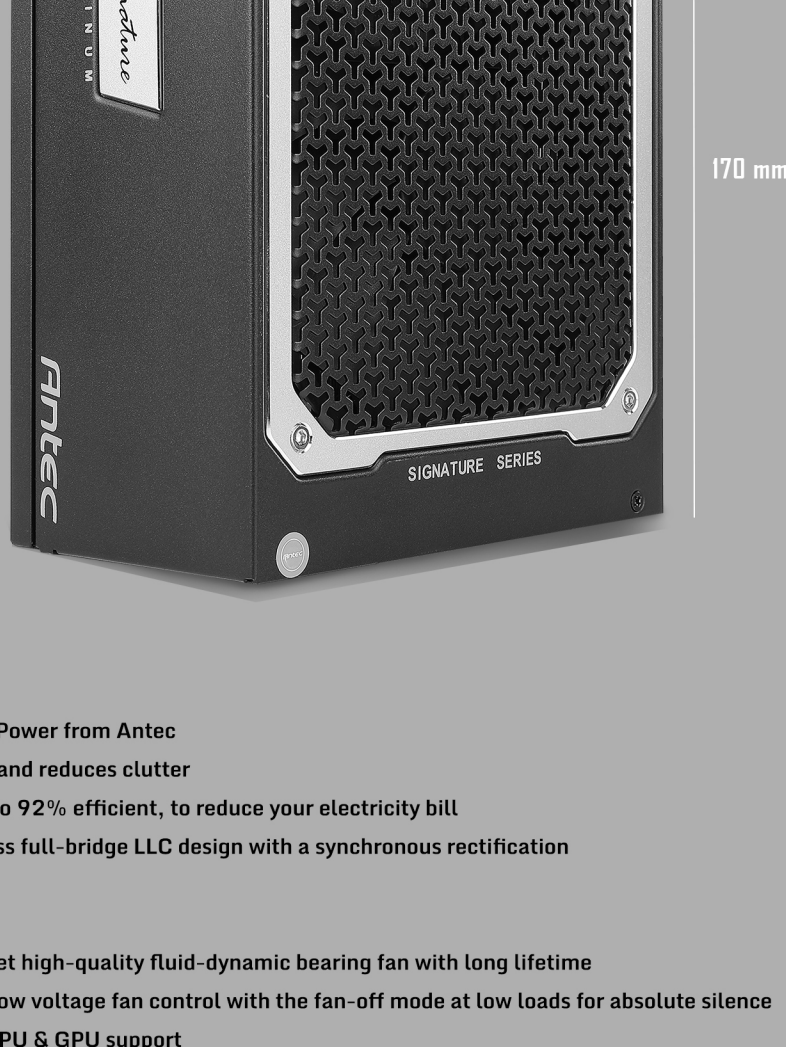
OUTPUT

+3.3V	+5V	+12V	-12V	+5VSB
25A	25A	108A	0.3A	3.0A
125W		1296W	3.6W	15W
1320W 110-240VAC, 1200W 100-240VAC				

CONNECTOR

1 x 24 pin	2 x 8(4+4)-pin ATX12V / EPS12V	12 x 8(6+2)-pin PCI-E
14 x SATA	5 x Molex	1 x FDD

SIGNATURE 1300 PLATINUM



- Guaranteed 1300W of Continuous Power from Antec
- 100% Modular—Improves airflow and reduces clutter
- 80 PLUS® Platinum certified—Up to 92% efficient, to reduce your electricity bill
- PhaseWare™ Design—A server-class full-bridge LLC design with a synchronous rectification based on a DC-DC topology
- Antec Quality 10-year warranty
- 135mm FDB Silence—Whisper-quiet high-quality fluid-dynamic bearing fan with long lifetime
- Zero RPM Manager—An advanced low voltage fan control with the fan-off mode at low loads for absolute silence
- 99%+12V - Output for maximum CPU & GPU support
- CircuitShield™—Full suite of industrial-grade protections: OCP, OVP, UVP, SCP, OPP, OTP, SIP, NLO
- 100% Japanese capacitors achieve unprecedented tight voltage regulation & low ripple & noise to maximize your system's performance
- 28(18+10) pin MBU socket - For possible future MBU connectors
- ATX12V 2.4—Engineered according to the newest PSU guideline and compatible with the latest CPU generation
- Delivers non-stop industrial class performance for high-end computer systems at up to 40°C ambient.
- OC Link™ - Allows 2 Signature PSUs to work in tandem to power the most demanding systems.

Signature 1300 Platinum	
Model	X8000A506-18
Type	ATX
Modular	Fully
Dimension	150 x 170 x 86mm (WLH)
Input Voltage	100-240
Input Current	15A~7.5A
Input Frequency Range	47Hz ~ 63Hz
PFC	APFC PFC at half/full load: >0.95 at AC 110v 60Hz(typical) >0.90 at AC 230v 50Hz(typical)
Power Good Signal	100-500ms
Efficiency	At 20%/50%/100% load AC 115V Internal, the power efficiency should be at least 90%/92%/89%
Protection	OCP/OVP/UVP/SCP/OPP/OTP/SIP/NLO
Output Capacity	1300W
Operation Temperature	0~40°C
Regulatory	CB,CE,FCC,BSMI,TUV,cTUVus,3C,KC,RCM
Fan	135 x 135 x 25 (mm) FDB Silent Fan
Certifications	80 Plus Platinum
Connector	1 x MB 24(20+4) Pin
	2 x 8(4+4) Pin EPS 12V
	12 x 8(6+2) Pin PCI-E
	14 x SATA
	5 x Molex
	1 x FDD
Net Weight	2.12 Kgs
Gross Weight	4.05 Kgs
Warranty	10 Years
UPC#	0-761345-11705-0 SP1300 0-761345-11706-7 SP1300 AU 0-761345-11707-4 SP1300 EC 0-761345-11708-1 SP1300 GB 0-761345-11709-8 SP1300 JP