



CORE REACTOR II

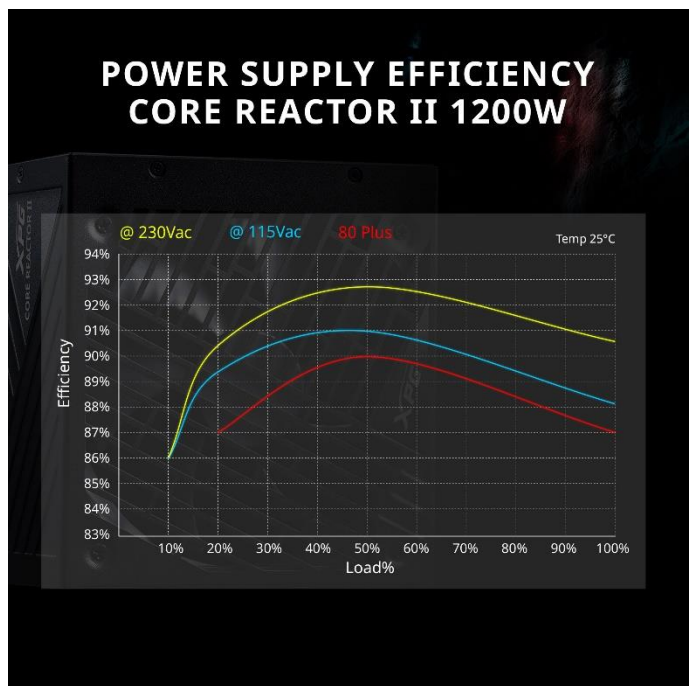
IMPROVE YOUR CORE,
ENHANCE YOUR PERFORMANCE

XPG CORE REACTOR II GOLD POWER SUPPLY

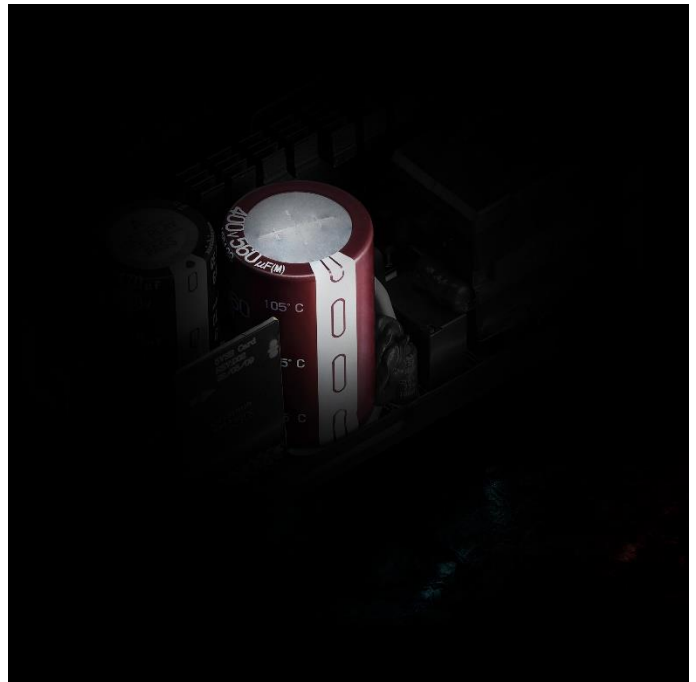
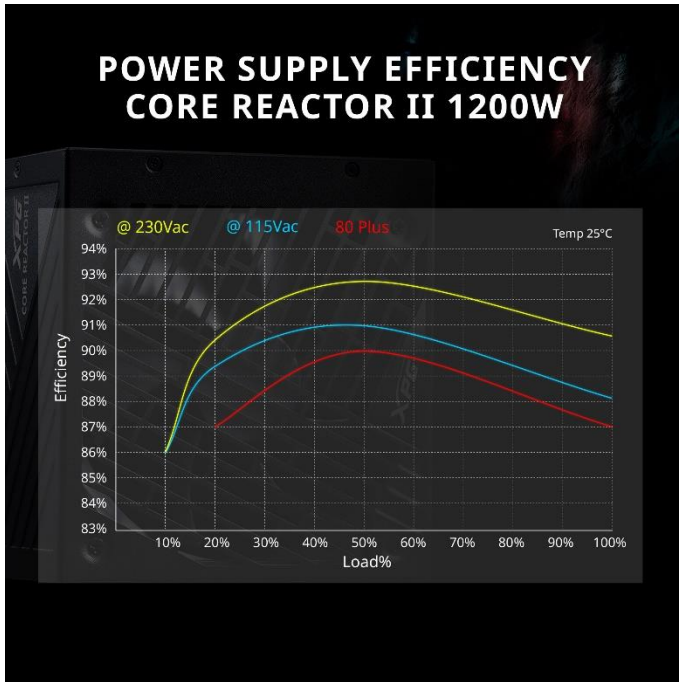
CORE REACTOR II is a top-performing power supply unit designed for ATX3.0 compliance with a modular cable design and an 80 PLUS GOLD certification. These power supplies thrive in high-performance scenarios like servers or workstation setups, where a lot of power is needed.



Next-Gen Ready - ATX 3.0 COMPATIBLE



Certified GOLD efficiency by both 80 PLUS and Cybenetics



Intelligent Fan-Curve Design

105°C-Grade Capacitor

10 YEAR Warranty

 OVP Over Voltage Protection	 OPP Over Power Protection	 SCP Short Circuit Protection	 OCP Over Current Protection
 UVP Under Voltage Protection	 OTP Over Temperature Protection	 NLO No Load Operation	 SIP Surge & Inrush Protection



8 Industrial Protections with 10-Year Warranty

Available in 1200W, 1000W, 850W, 750W, and 650W models.

FEATURES

- Intel ATX 3.0 Design Guide Compliant with a 12VHPWR (12+4) Connector.
- Certified GOLD efficiency by both 80 PLUS and Cybenetics.
- 100% Japanese 105°C Capacitors for stability and reliability.
- Available in 1200W, 1000W, 850W, 750W, and 650W models.



SPECIFICATIONS

SPECIFICATIONS	
Dimension L x W x H	650W-850W: 140 x 150 x 86mm 1000W-1200W: 160 x 150 x 86mm
80 PLUS Rating	GOLD
Cybenetics	GOLD
ATX Version	ATX 12V v3.0 and EPS v2.92
Protection	OCP OVP OPP OTP UVP SCP NLO SIP
Certification	CE CB FCC(IC) TUV cTUVus TUV S-Mark NOM BSMI UKCA EAC CCC RCM
PFC	> 0.99
AC Input	100V-240V
Input Current	1200W: 15A ; 1000W: 13A ; 850W: 12A ; 750W: 10A ; 650W: 10A
Input Frequency	650W-850W: 47 – 63 Hz 1000W-1200W: 50Hz-60Hz
Warranty	10 Years

FAN	
Fan Size	650W-850W: 120mm 1000W-1200W: 135mm
Fan Bearing	FDB (Fluid Dynamic Bearing)

ORDERING INFORMATION

CORE REACTOR II 1200W			
MODEL NAME	PRODUCT NUMBER	EAN / JAN	UPC
COREREACTORII1200G-BKCUS	75261215	4711085942401	842243029437
COREREACTORII1200G-BKCAU	75261216	4711085942401	842243029437
COREREACTORII1200G-BKCJP	75261217	4711085942401	842243029437
COREREACTORII1200G-BKCZA	75261218	4711085942401	842243029437
COREREACTORII1200G-BKCTW	75261219	4711085942401	842243029437
COREREACTORII1200G-BKCGB	75261220	4711085942401	842243029437
COREREACTORII1200G-BKCEU	75261221	4711085942401	842243029437
COREREACTORII1200G-BKCBR	75261222	4711085942401	842243029437
COREREACTORII1200G-BKCAR	75261223	4711085942401	842243029437
COREREACTORII1200G-BKCUS	75261224	4711085942401	842243029437

CORE REACTOR II 1000W			
MODEL NAME	PRODUCT NUMBER	EAN / JAN	UPC
COREREACTORII1000G-BKCUS	75261203	4711085942395	842243029420
COREREACTORII1000G-BKCAU	75261204	4711085942395	842243029420
COREREACTORII1000G-BKCJP	75261205	4711085942395	842243029420
COREREACTORII1000G-BKCZA	75261206	4711085942395	842243029420
COREREACTORII1000G-BKCTW	75261207	4711085942395	842243029420
COREREACTORII1000G-BKCGB	75261208	4711085942395	842243029420
COREREACTORII1000G-BKCEU	75261209	4711085942395	842243029420
COREREACTORII1000G-BKCBR	75261210	4711085942395	842243029420
COREREACTORII1000G-BKCAR	75261211	4711085942395	842243029420
COREREACTORII1000G-BKCUS	75261212	4711085942395	842243029420

CORE REACTOR II 850W

MODEL NAME	PRODUCT NUMBER	EAN / JAN	UPC
COREREACTORII850G-BKCUS	75261191	4711085942388	842243029413
COREREACTORII850G-BKCAU	75261192	4711085942388	842243029413
COREREACTORII850G-BKCJP	75261193	4711085942388	842243029413
COREREACTORII850G-BKCZA	75261194	4711085942388	842243029413
COREREACTORII850G-BKCTW	75261195	4711085942388	842243029413
COREREACTORII850G-BKCGB	75261196	4711085942388	842243029413
COREREACTORII850G-BKCEU	75261197	4711085942388	842243029413
COREREACTORII850G-BKCBR	75261198	4711085942388	842243029413
COREREACTORII850G-BKCAR	75261199	4711085942388	842243029413
COREREACTORII850G-BKCUS	75261200	4711085942388	842243029413

CORE REACTOR II 750W

MODEL NAME	PRODUCT NUMBER	EAN / JAN	UPC
COREREACTORII750G-BKCUS	75261179	4711085942371	842243029406
COREREACTORII750G-BKCAU	75261180	4711085942371	842243029406
COREREACTORII750G-BKCJP	75261181	4711085942371	842243029406
COREREACTORII750G-BKCZA	75261182	4711085942371	842243029406
COREREACTORII750G-BKCTW	75261183	4711085942371	842243029406
COREREACTORII750G-BKCGB	75261184	4711085942371	842243029406
COREREACTORII750G-BKCEU	75261185	4711085942371	842243029406
COREREACTORII750G-BKCBR	75261186	4711085942371	842243029406
COREREACTORII750G-BKCAR	75261187	4711085942371	842243029406
COREREACTORII750G-BKCUS	75261188	4711085942371	842243029406

CORE REACTOR II 650W

MODEL NAME	PRODUCT NUMBER	EAN / JAN	UPC
COREREACTORII650G-BKCUS	75261167	4711085942364	842243029390
COREREACTORII650G-BKCAU	75261168	4711085942364	842243029390
COREREACTORII650G-BKCJP	75261169	4711085942364	842243029390
COREREACTORII650G-BKCZA	75261170	4711085942364	842243029390
COREREACTORII650G-BKCTW	75261171	4711085942364	842243029390
COREREACTORII650G-BKCGB	75261172	4711085942364	842243029390
COREREACTORII650G-BKCEU	75261173	4711085942364	842243029390
COREREACTORII650G-BKCBR	75261174	4711085942364	842243029390
COREREACTORII650G-BKCAR	75261175	4711085942364	842243029390
COREREACTORII650G-BKCUS	75261176	4711085942364	842243029390