



be quiet! Power Supply be quiet! power zone 2 750 Watts Peak Power 820 Watts Efficiency 80 plus platinum mtbf 100000 hours BP006EU

Tootekood: **BP006EU** · Tootja: **be quiet!** · EAN: **4260052191361** · Laos: 2 tk

Põhiandmed

Kasutusotstarve	PC
Sisse/välja lüliti	Jah
Kasutusjuhend (käsiraamat)	Jah
Pakendi tüüp	Box
Mudeli nimi	POWER ZONE 2
Jahutuse tüüp	Active

Kirjeldus

Exceptional efficiency for GamersPower Zone 2 750W is a power supply with 80 PLUS® Platinum certification and semi-passive zero-RPM cooling for both efficient and quiet gaming sessions.

PLATINUM CERTIFIEDHighly efficient operationPower Zone 2 750W is certified with 80 PLUS Platinum and Cybenetics Platinum, resulting in an energy efficiency rating of up to 94.2%. This results in lower power consumption, overall cooler and quieter operation, and many other benefits for your high-end system.

SEMI-PASSIVE ZERO-RPM COOLINGEnjoy the silenceA large Pure Wings 3 140mm fan is keeping Power Zone 2 750W cool. While under low load, the fan turns off completely until its services are needed again for more demanding operations. This post-ventilation requires a short cooldown period of 2-5 minutes to avoid frequent and annoying starts and stops of the fan. Combined with the large fan for active cooling, this power supply is exceptionally silent in all load scenarios.

Tehnilised andmed

Üldandmed

Kasutusotstarve	PC
Värv	Must

Sisse/välja lüliti	Jah
Kasutusjuhend (käsiraamat)	Jah
Pakendi tüüp	Box
Mudeli nimi	POWER ZONE 2
Jõudlus	
Jahutuse tüüp	Active
Ventilaatorite arv	1 fan(s)
Toide ja energia	
Sisendpinge (AC)	100 - 240 V
Sisendsagedus (AC)	50/60 Hz
Mõõdud ja kaal	
Laius	150 mm
Sügavus	160 mm
Kõrgus	86 mm
Pakendi laius	248 mm
Pakendi sügavus	328 mm
Pakendi kõrgus	102 mm
Pakendi kaal	3210 g
Töötingimused	
Töötemperatuur	0 - 40 °C
Hoiustamise temperatuur	-40 - 70 °C
Töötamise suhteline õhuniiskus	0 - 85 %
Hoiustamise suhteline õhuniiskus	0 - 95 %
Sertifikaadid	
Vastavussertifikaadid	BSMI/CB/CCC/CE/Federal Communications Commission (FCC)/RCM/RoHS/TÜV mark/UKCA/WEEE
Muu	
Total power	750 W
Peak power	820 W
Maximum input current (@110V)	10 A
Maximum input current (@220V)	5 A

Power factor	0.98
Number of +12V rail(s)	1
Combined power (+3.3V)	120 W
Combined power (+12V)	750 W
Combined power (+5V)	120 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	20 A
Max output current (+12V)	62.5 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Efficiency	92.5 %
Hold time	24.5 ms
Power protection features	Over current/Over power/Over voltage/Overheating/Short circuit/Surge & inrush/Under voltage
Motherboard power connector	20+4 pin ATX
Motherboard power cable length	600 mm
Number of SATA power connectors	6
SATA power cable length	1000/550/700/850 mm
Peripheral (Molex) power connectors (4-pin)	1
Peripheral (Molex) power cable length	850 mm
EPS power connector (8-pin)	Jah
PCI Express power connectors (6+2 pin)	3
PCI Express power connectors (16-pin)	1
PCI Express power cable length	600 mm
CPU P4 connector (4-pin)	1
CPU power connector (4+4 pin)	Jah
CPU power cable length	700 mm

Cabling type	Fully-Modular
80 PLUS certification	80 PLUS Platinum
Power supply unit (PSU) form factor	ATX
ATX version	3.1
EPS version	2.92
Noise level	15.8 dB
Bearing technology	Rifle
Mean time between failures (MTBF)	100000 h
Fan diameter	140 mm
Waste Electrical and Electronic Equipment (WEEE) compliance	Jah
Manual languages	English/French/German/Polish/Russian/Spanish/Ukrainian
Sustainability certificates	ENERGY STAR/ErP/Triman
Products per shipping (inner) case	6 pc(s)
Shipping (inner) case gross weight	19260 g
Shipping (inner) case height	346 mm
Shipping (inner) case length	651 mm
Shipping (inner) case width	282 mm
Screws included	Jah
Cable ties included	Jah
Tootja garantii	24 kuud