be quiet!®

SFX POWER 2
COMPACT AND SILENT ENERGY

300W · 400W

IDEAL FOR | HIGHLIGHTS

Mini and media PC systems
Systems with low installation depth
Classic office and web applications

Compact and space-saving design
Strong dual 12V-rails
80PLUS® Bronze efficiency (up to 89%)
Sleeved cables for convenient usage
PCI express connectivity

Compact and Silent Energy

SFX Power 2, be quiet!'s upgraded high-power compact PSU, gives you more for your mini or media PC. It supports the latest efficiency standards while providing solid voltages and enough power to support PCIe graphics.

Highlights »

▪ Certified 80PLUS® Bronze efficiency (up to 89%)
▪ Strong dual 12V-rails for high stability and PCIe graphics support
▪ High-quality temperature-controlled 80mm fan reduces system noise
▪ Sleeved cables up to 50cm long, with 6+2-pin PCIe connector
▪ Meets Intel C6/C7, ErP 2014 and Energy Star 5.2 requirements; standby draw less than 0.25 Watts
▪ Full suite of essential safety features
▪ 2-year warranty
▪ Product conception, design and quality control in Germany

SFX Power 2 »

For powerful compact PC systems that perform beyond the ordinary, with the best possible combination of power, quietness, features, reliability and efficiency.
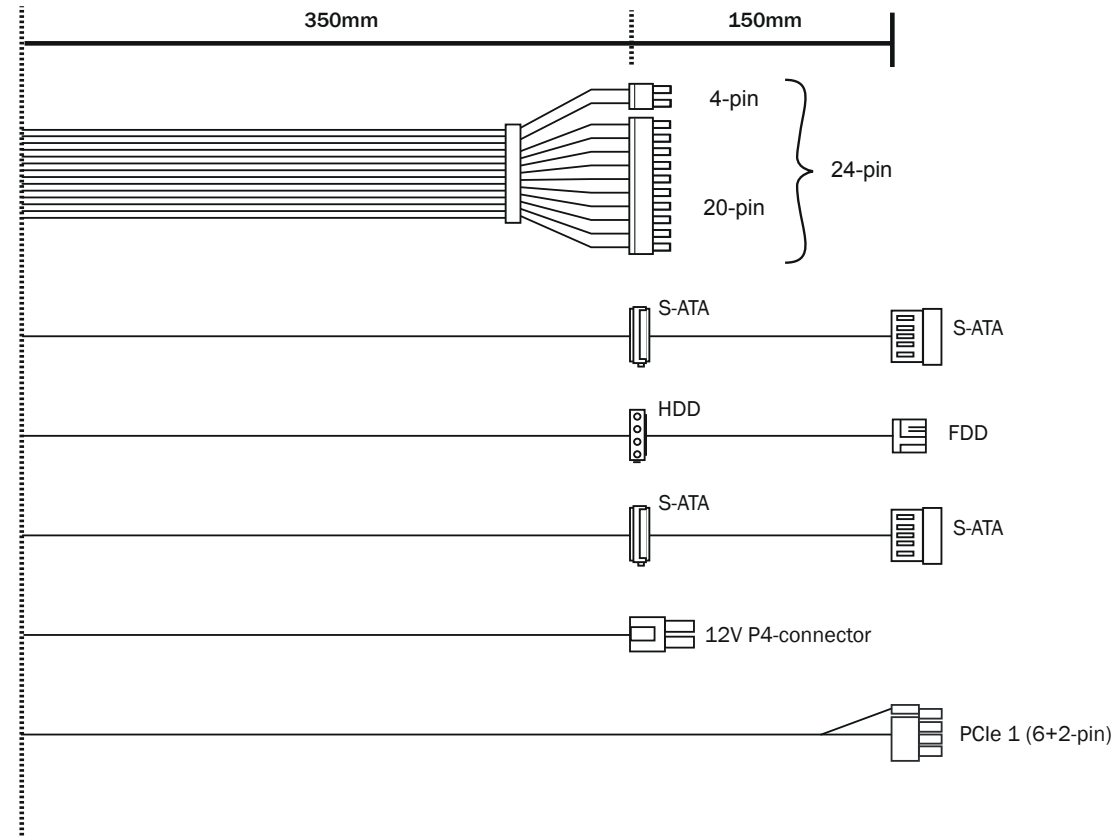
80 PLUS® BRONZE

*According to the yearly PC Games Hardware's „Manufacturer of the year" election (2006-2013) and market data from GfK (2007-2012)

SFX POWER 2

C O M P A C T   A N D   S I L E N T   E N E R G Y

be quiet!®

Technical Data »

IN GENERAL	Continuous power (W)	300	400
	Model	BN226	BN227
	EAN Code	4260052183717	4260052183724
	Voltage / Frequency	100–240 50–60	100–240 50–60
	SFX 12V	3.3	3.3
	Dimensions (L x W x H)	100 x 125 x 63.5	100 x 125 x 63.5
	High-quality fan (mm)	80	80
	Noise level (dB(A)) at 20 / 50 / 100% load	16.6 / 17.2 / 31.4	20.7 / 20.9 / 33.9
	Efficiency (%) at 230V	up to 89	up to 89
	12V-rails	2	2
	Active PFC	✔	✔
	OCP, OVP, UVP, SCP, OPP	✔	✔
	Certifications	80PLUS® Bronze, CE, CB, TÜV	80PLUS® Bronze, CE, CB, TÜV
	Energy Star 5.2 compatible	✔	✔
	ErP 2014 ready / Power in stand-by (W)	✔ / 0,18	✔ / 0,18
	Lifetime of fan at 25°C (h)	100,000	100,000
CABLES	No. of cables	6	6
	Maximum cable length (cm)	50	50
	Length of ATX-connection cable (cm)	35	35
	Sleeved cables	✔	✔
CONNECTORS	ATX-Mainboard (20+4-pin)	1	1
	PCI-Express (6+2-pin)	1	1
	P8-/P4-connector	- / 1	- / 1
	S-ATA (5-pin)	4	4
	IDE (4-pin)	1	1
	FDD (Floppy)	1	1

Output Data »

SFX Power 2 300W	AC Input	100–240Vac 50–60Hz 4.5–2.5A					
	DC Output	3.3V	5V	12V	12V	−12V	5VSB
	Max. Current	21A	20A	14A	16A	0.5A	2.5A
	Max. Combined Power	103W				6W	12.5W
		300W					

SFX Power 2 400W	AC Input	100–240Vac 50–60Hz 4.5–2.5A					
	DC Output	3.3V	5V	12V	12V	−12V	5VSB
	Max. Current	21A	22A	17A	16A	0.5A	2.5A
	Max. Combined Power	120W				6W	12.5W
		400W					

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Cable Management »

350mm · 150mm

4-pin
24-pin
20-pin

S-ATA — S-ATA
HDD — FDD
S-ATA — S-ATA

12V P4-connector

PCIe 1 (6+2-pin)

Dimensions »

100mm
63.5mm
125mm

be quiet!

Certifications »

Type Approved
Safety
Regular Production
Surveillance

TÜVRheinland®
CERTIFIED
www.tuv.com
ID 0000025878

C E

80 PLUS BRONZE

CB

RoHS
2005/95/EC
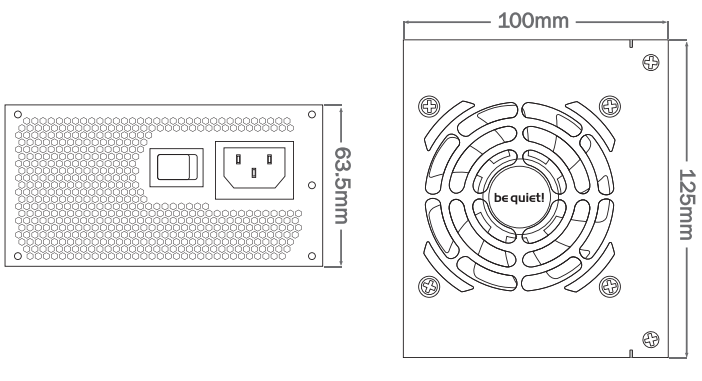
Contact »

Service Hotline: +49 40 7367 686 44 (Mo-Fr. 9:00-17:30)

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