

GERMANY'S NO. 1\*  
PSU MANUFACTURER

be quiet!®



# PURE POWER 9

EXCEPTIONAL QUIET, SUPERIOR RELIABILITY

700W • 600W • 500W • 400W • 350W • 300W

## IDEAL APPLICATIONS

Silent PC builds  
Multi-GPU gaming  
Office applications  
Multimedia and home theater systems

## HIGHLIGHTS

80PLUS® Silver / Bronze efficiency  
Multi-GPU support from 400W  
Stable operation in its class  
Silence-optimized be quiet! fan

### Exceptionally Quiet, Superior Reliability, Great Value

Whether you're assembling a very quiet system, upgrading an existing PC, or building a multi-GPU gaming system, your build will benefit from this PSU series that simply has the best combination of features at a very popular prize.

#### Highlights »

- Two 12V-rails and up to four PCI-express connectors for powerful multi-GPU systems
- 80PLUS® Silver / Bronze certification with up to 91% power conversion efficiency
- Exceptionally quiet operation thanks to use of a silence-optimized 120mm be quiet! fan
- Stable operation in its class thanks to Active Clamp + SR power conversion technology (700W - 400W)
- Attractively sleeved cables simplify component installation, increase airflow and improve cooling
- Top component protection with full suite of safety features
- Meets latest Intel® C6/C7, ErP and Energy Star guidelines
- 3-years manufacturer's warranty
- Product conception, design and quality control in Germany

#### Pure Power 9 »

Pure Power 9 offers peerless dependability and best-in-class features at a very popular price.



\*According to the yearly PC Games Hardware's „Manufacturer of the year“ election (2006-2015) and market data from GfK (2007-2016)

# PURE POWER 9

EXCEPTIONAL QUIET, SUPERIOR RELIABILITY

## Technical Data »

	700W	600W	500W	400W	350W	300W
<b>IN GENERAL</b>						
Model	700W	600W	500W	400W	350W	300W
Article no.	BN265	BN264	BN263	BN262	BN261	BN260
EAN code	4260052184615	4260052184608	4260052184592	4260052184585	4260052184578	4260052184561
Voltage (Vac) / Frequency (Hz)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ATX 12V 2.4 / EPS 12V 2.92	✓ / ✓	✓ / ✓	✓ / -	✓ / -	✓ / -	✓ / -
Dimensions (L x W x H)	150 x 150 x 86	150 x 150 x 86	150 x 150 x 86	150 x 150 x 86	150 x 150 x 86	150 x 150 x 86
High-quality fan (mm)	120	120	120	120	120	120
Noise level (dB(A)) at 20 / 50 / 100% load	11.7 / 13.2 / 29	11.3 / 12.6 / 25.1	11.4 / 12 / 23.7	10.7 / 11.2 / 17.2	11 / 11.1 / 16.4	10.6 / 10.8 / 13.2
Efficiency (%) at 230V	up to 91	up to 91	up to 91	up to 91	up to 87	up to 87
12V-rails	2	2	2	2	2	2
Active PFC	✓	✓	✓	✓	✓	✓
OC, OVP, UVP, SCP, OPP, OTP	✓	✓	✓	✓	✓	✓
Certifications	80PLUS® Silver, AMD CrossFireX, NVIDIA SLI	80PLUS® Silver	80PLUS® Silver	80PLUS® Silver	80PLUS® Bronze	80PLUS® Bronze
Energy Star 6.0 compatible	✓	✓	✓	✓	✓	✓
ErP 2014 ready / Power in stand-by (W)	✓ / 0.11	✓ / 0.11	✓ / 0.10	✓ / 0.10	✓ / 0.10	✓ / 0.10
Lifetime of PSU at 25°C (h)	100,000	100,000	100,000	100,000	100,000	100,000
<b>CABLES</b>						
No. of cables	7	7	7	5	5	5
Maximum cable length (cm)	95	95	95	90	90	90
Length of ATX-connection cable (cm)	55	55	55	45	45	45
Sleeved cables	✓	✓	✓	✓	✓	✓
<b>CONNECTORS</b>						
ATX-mainboard (20+4-pin)	✓	✓	✓	✓	✓	✓
PCI-express (6+2-pin)	4	4	2	2	1	1
P8-/P4-connector	1x P4+4	1x P4+4	1x P4+4	1x P4+4	1x P4+4	1x P4+4
S-ATA (5-pin)	6	6	6	5	5	4
P-ATA (4-pin)	3	3	3	2	2	2
Easy-plug HDD connectors	✓	✓	✓	✓	✓	✓
Floppy	1	1	1	1	1	1

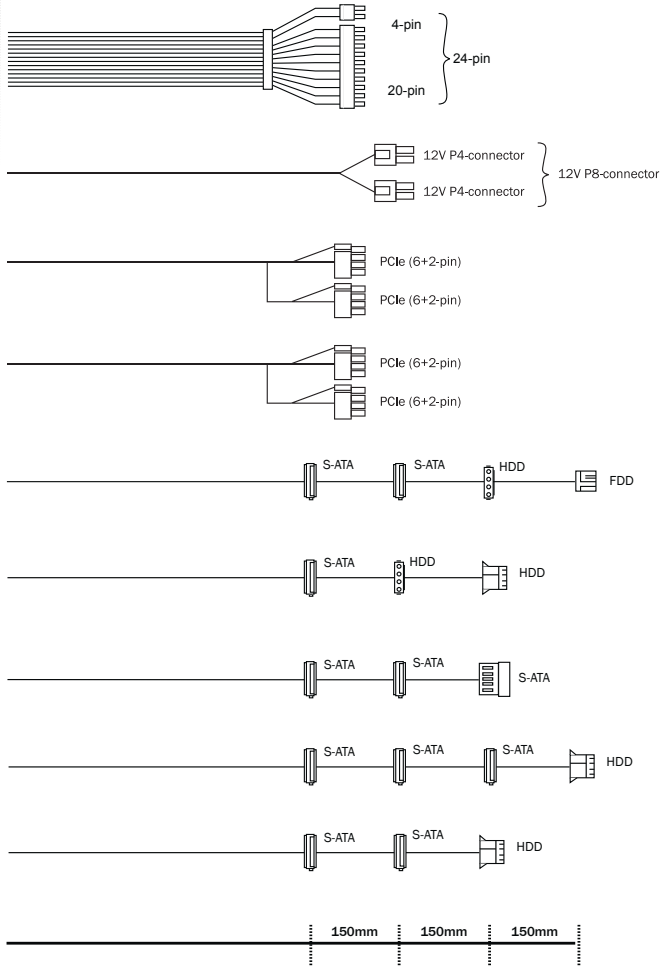
## Output Data »

PURE POWER 9	AC Input		100 - 240Vac				50 - 60Hz		10 - 5A	
	DC Output	3.3V	5V	12V1	12V2	-12V	5VSB			
700W	Max. Current	25A	20A	36A	30A	0.3A	3A			
	Max. Combined Power	150W		672W		3.6W	15W	700W		
				56A						
				32A		28A				
				48A		0.3A		3A		
				28A		0.3A		3A		
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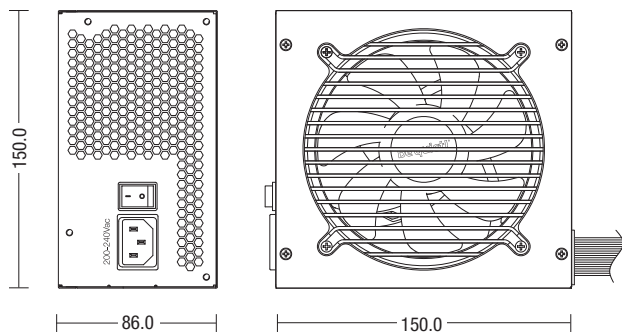
Cables »



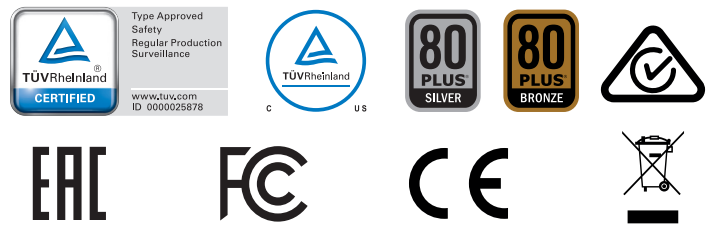
	700W	600W	500W	400W	350W	300W
	550mm	550mm	550mm	450mm	450mm	450mm
	600mm	600mm	600mm	600mm	550mm	550mm
	500mm 2x	500mm 2x	500mm	500mm 2x	500mm	500mm
	500mm 2x	500mm 2x	500mm	-	-	-
	500mm*	500mm*	500mm*	450mm*	450mm*	450mm*
	500mm*	500mm*	500mm*	-	-	-
	500mm*	500mm*	500mm*	-	-	-
	-	-	-	450mm*	450mm*	-
	-	-	-	-	-	450mm*

\*cable length to first connector

Dimensions (mm) »



Certifications »



Contact »

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Mail: [service@bequiet.com](mailto:service@bequiet.com)