

- **80 PLUS Gold Efficiency**
- **Compact size with only 140mm depth**
- **500-700W power output**

With the **Core Series**, Chieftec will be bringing a new **80 PLUS Gold** certified PSU to market, offering the best possible value-for-money. The goal of the **Core Series** power-supplies is to deliver a no-nonsense package of performance, efficiency and reliability. With power output ranging from **500W to 700W**, this product is idea for customers who want top-tier power output at the most attractive price.



Technical data

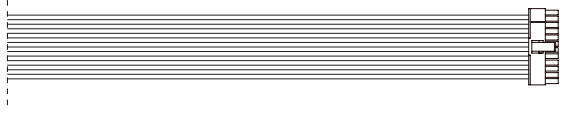

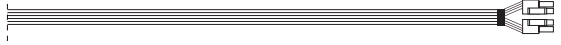
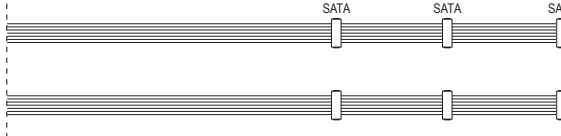

Model	Core 600W
Artikel no.	BBS-600S
EAN code	0753263076137
Weight (without/with package)	1.67kg / 2.08kg
Specification	ATX 12V
Form factor	PS II
Efficiency	80 PLUS Gold
PFC	Active PFC
Fan	1x 120mm silent fan
Dimension (DxWxH)	140mm x 150mm x 86mm
Security	OVP (over voltage protection) SCP (short-circuit protection) OPP (over-power protection) No-load operation
Warranty	24 Months

Output data

Core Series 600W	AC Input	100-240V 47-63Hz 9.0A				
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB
	Max. Current	20A	20A	49A	0.3A	2.5A
	Max. Combined Power	110W		588W	3.6W	12.5W
			600W			

\* The listed specifications may be altered at any point in time without any pre-notice.

\*\* Chieftec® is a registered trademark. All other brands and/or logos are property of the respective owners.

	Cable	Connectors	Length (mm)
	24 PIN (20+4)	1	650
	8 PIN (6+2)	2	500/150
	8 PIN EPS (4+4)	1	650
	SATA	6	2x 500/150/150
	MOLEX	3	500/150/150/150
	FLOPPY	1	

Certification



\* The listed specifications may be altered at any point in time without any pre-notice.

\*\* Chieftec® is a registered trademark. All other brands and/or logos are property of the respective owners.