CHIEFTEC

Chieftec CTG-750C power supply unit 750 W 24-pin ATX ATX Black

Brand : Chieftec

Product code: CTG-750C

Product name : CTG-750C

750W, 230V/6A, ATX 12V 2.3, PS II, >85%, 120mm fan

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this popular PSU series is now extended by new models featuring cable management. With many awards granted, these PSUs are perfectly suited for cost aware users, who pay attention to both good price and high efficiency.
Chieftec CTG-750C. Total power: 750 W, AC input voltage: 230 V, AC input frequency: 50 Hz. Motherboard power connector: 24-pin ATX, Cabling type: Semi-Modular. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Compliance certificates: RoHS, Certification: CE, CB, FCC

Power	
Total power *	750 W
AC input voltage *	230 V
AC input frequency	50 Hz
Input current	6 A
Maximum input current (@110V)	+12V1,+12V2,+3.3V,+5V,+5Vsb,-12V
Power factor	0.9
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	130 W
Combined power (+12V)	648 W
Combined power (+5V)	130 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	22 A
Max output current (+12V1)	35 A
Max output current (+12V2)	35 A
Max output current (+5V)	22 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Efficiency	85%
Power protection features	Over current, Over voltage, Overheating, Overload, Short circuit, Under voltage

Ports & interfaces	
Motherboard power connector *	24-pin ATX
Number of SATA power connectors	6
Peripheral (Molex) power connectors (4-pin) *	4
EPS power connector (8-pin)	✔

Ports & interfaces	
PCI Express power connectors (6+2 pin)	2
CPU P4 connector (4-pin)	1
Floppy drive power connector	2
CPU power connectors (8-pin)	1
Cabling type	Semi-Modular

Performance	
80 PLUS certification *	80 PLUS
Purpose *	PC
Power supply unit (PSU) form factor *	ATX
ATX version	2.3
Mean time between failures (MTBF)	100000 h

Design	
Product colour	Black
Cooling type	Active
Fan diameter	12 cm
Number of fans	1 fan(s)
Fan location	Top

Certificates	
Compliance certificates	RoHS
Certification	CE, CB, FCC

Weight & dimensions	
Width	150 mm
Depth	140 mm
Height	87 mm

Packaging data	
Package type	Box

Logistics data	
Harmonized System (HS) code	84733020

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Catalog Object Cloud

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