

# 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

[Chieftec CTG-750C power supply unit 750 W 24-pin ATX ATX Black:](#)

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. Width: 150 mm, Depth: 140 mm, Height: 87 mm



Power		Ports & interfaces	
Total power *	750 W	PCI Express power connectors (6+2 pin)	2
AC input voltage *	230 V	CPU P4 connector (4-pin)	1
AC input frequency	50 Hz	Floppy drive power connector	2
Input current	6 A	CPU power connectors (8-pin)	1
Maximum input current (@110V)	+12V1,+12V2,+3.3V,+5V,+5Vsb,-12V	Cabling type	Semi-Modular
Power factor	0.9	Performance	
Power Factor Correction (PFC) type	Active	80 PLUS certification *	80 PLUS
Combined power (+3.3V)	130 W	Purpose *	PC
Combined power (+12V)	648 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5V)	130 W	ATX version	2.3
Combined power (-12V)	3.6 W	Mean time between failures (MTBF)	100000 h
Combined power (+5Vsb)	15 W	Certification	CE, CB, FCC
Max output current (+3.3V)	22 A	Design	
Max output current (+12V1)	35 A	Product colour	Black
Max output current (+12V2)	35 A	Cooling type	Active
Max output current (+5V)	22 A	Fan diameter	12 cm
Max output current (-12V)	0.3 A	Number of fans	1 fan(s)
Max output current (+5Vsb)	3 A	Fan location	Top
Efficiency	85%	Weight & dimensions	
Power protection features	Over current, Over voltage, Overheating, Overload, Short circuit, Under voltage	Width	150 mm
Ports & interfaces		Depth	140 mm
Motherboard power connector *	24-pin ATX	Height	87 mm
Number of SATA power connectors	6	Packaging data	
Peripheral (Molex) power connectors (4-pin) *	4	Package type	Box
EPS power connector (8-pin)	✓	Technical details	
		Compliance certificates	RoHS
		Logistics data	
		Harmonized System (HS) code	84733020



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