# DeepCool PF600 power supply unit 600 W 20+4 pin ATX ATX Black

**Brand :** DeepCool **Product code:** R-PF600D-HA0B-UK

**Product name:** PF600

600W, ATX12V V2.4, 120mm HYB, 80 PLUS White, Non Modular

DeepCool PF600 power supply unit 600 W 20+4 pin ATX ATX Black:

## **TO HIGHER STANDARDS**

Certified for 80 PLUS 230V EU Standard efficiency that ensures 85% efficiency under typical loading of 50%. Better efficiency translates into lower energy waste and lower temperatures for more cost savings.

#### SILENT HYDRAULIC BEARING FAN

Optimally balanced for low-noise performance, the 120mm fluid bearing fan improves overall life expectancy and reduces friction and vibration.

#### **FLAT BLACK CABLES**

Stealthy and flexible, the fixed flat black cables are easy to maneuver for cable management while also taking up less space in your system.

### **RELIABLE PROTECTION**

Shield against potential risk and damage with overpower, over voltage, and short circuit power protection



Power		Ports & interfaces	
Total power * AC input voltage * AC input frequency Input current Power Factor Correction (PFC) type	y 50 Hz 4.5 A ection (PFC) type Active +3.3V) 100 W +12V) 576 W +5V) 100 W -12V) 3.6 W +5Vsb) 12.5 W at (+3.3V) 15 A at (+12V) 48 A at (+5V) 15 A at (-12V) 0.3 A	CPU power connector (4+4 pin) CPU power cable length ATX power connector (20+4 pin) PCI Express connector Cabling type	√ 61 cm √ √ Non-Modular
Combined power (+3.3V) Combined power (+12V) Combined power (+5V) Combined power (-12V) Combined power (+5Vsb) Max output current (+3.3V) Max output current (+12V) Max output current (+5V) Max output current (-12V)		Performance  80 PLUS certification * Supported motherboard form factors Purpose * Power supply unit (PSU) form factor * ATX version Bearing technology	80 PLUS White ATX PC ATX 2.4 HYB
Max output current (+5Vsb) Hold time		Mean time between failures (MTBF)  Design	100000 11
Efficiency  Power protection features	85% Over power, Over voltage, Short circuit, Under voltage	Product colour Cooling type Fan diameter	Black Active
Ports & interfaces  Motherboard power connector *  Motherboard power cable length	power connector * 20+4 pin ATX power cable length 55 cm TA power connectors 6 able length 450 mm plex) power 2	Number of fans Fan location On/off switch	12 cm 1 fan(s) Top ✓
Number of SATA power connectors SATA power cable length Peripheral (Molex) power		<b>Operational conditions</b> Operating temperature (T-T)	0 - 30 °C
connectors (4-pin) * Peripheral (Molex) power cable length	150 mm	Packaging content  Cables included	AC, CPU, PCIe, Peripheral (Molex), SATA

Ports & interfaces		Packaging content	
EPS power connector (4+4 pin) PCI Express power connectors (6+2 pin)	4	Cable tie(s) included	✓
		Weight & dimensions	
PCI Express power cable length	51 cm	Width	150 mm
		Depth	140 mm
		Height	86 mm
		Technical details	
		Sustainability certificates	ErP
		Logistics data	
		Harmonized System (HS) code	84733020



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