

Chill CP-400P3 400W ATX2.2 Power Supply

Virtual Silent - Real Power Output

True Virtual Silent Operation

This new innovative power supply offers unique noise characteristics for the demanding user. Even at maximum output this advanced unit will remain virtually silent.

Advanced Heat Dissipation

This advanced temperature controlled design provides heat dissipation superior to conventional power supplies. The effective 120mm horizontal fan, combined with our unique internal design, will effectively improve the case airflow and even reduce the entire system temperature. At maximum output the fan will only need to spin around 700-1000 RPM which is virtually impossible to hear for the human ear.

Real Power Output

This efficiently designed ATX 2.2 Hi-End power supply provides state-of-the-art output and performance for demanding PC's and industrial computers. This is true 400W output - no fake ratings!

Dual 12V Power Rails

This unit features two separated 12V power rails capable of delivering an amazing total of 29A. One line will supply the CPU / Mainboard and does not affect the second line handling all drives and accessories. This line separation will provide maximum stability and performance for quite demanding systems

Advanced Surge Protection

Protects the power supply and the entire computer against external voltage peaks and lightning stroke.

Voltage, Current & Power Protection

The advanced circuitry constantly monitor itself and the PC components. If any fault is detected related to power, the unit will automatically shut down to prevent further damage to the system.

Passive PFC (Power Factor Correction)

This circuit allows power distribution to operate at its maximum efficiency. Heat production will be reduced and so will the electricity bill in the end.

RPM Monitor

This feature will let you monitor the actual speed of the built-in fan, if your motherboard supports it. The RPM will always give a clue on current system load and heat being generated inside the PC.

Gold Connectors for better contact

The cables are fully sleeved in black starting from inside the PSU. All the connectors are made in matching black colour with gold connectors/pins to provide the best possible contact.

DC Output:	+5V = 28A, +3.3V = 30A, +12V1 = 14A, +12V2 = 15A, -5V = 0.5V, -12V = 0.8V, +5Vsb = 2A
Rating Output:	Total 400W, +5V & +3.3V & +12V = 380W, +5V & +3.3V = 130W
AC Input:	220V~, 50Hz, 4A
Approvals:	CE, FCC-B, TÜV, UL, CCEE, CSA, EMC, VDE certification
Noise Level:	Low frequency, <12 dbA (1-2 dbA above silence)



Scandinavian Design and Development



CHILL INNOVATION
INTEGRATED COMPONENT DESIGN
LESS HEAT - LESS NOISE

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