



Neo HE — High Efficiency

POWER SUPPLIES

Power and protect with Neo HE - High Efficiency

Welcome to the next level in PC power and protection. Neo HE power supplies consume up to 20% less energy than typical power supplies and generate less heat in your system. This not only saves electricity, but enables cooling with a smaller, slower, quieter fan. Active PFC circuitry further reduces impact on power infrastructure. The result is cooler, quieter, and more environmentally friendly power, making Neo HE the premier choice for high-performance PC systems.



Major New Features include:

- **High Efficiency, Super Quiet Operation**
So highly efficient (upto 85%), one super-silent 80mm fan keeps Neo HE cool; less than 18dBA noise level.
- **Advanced Cable Management System**
Improves internal airflow and reduces system clutter by allowing you to use only the cables you need.
- **Universal Input with Active PFC**
Use anywhere in the world without worrying about input voltages; Active PFC improves voltage stability and delivers environmentally-friendlier power.
- **Dedicated Power Circuitry**
Delivers safer, more reliable output to your system's delicate components. Includes dedicated voltage outputs, triple +12V output circuits, voltage feedback circuitry, and tighter $\pm 3\%$ regulation for improved system stability.

UCC13#

	380 Watt	430 Watt
PEC	0761345-05380-8	0761345-05430-0
PGB	0761345-05381-5	0761345-05431-7
	500 Watt	550 Watt
PEC	0761345-05505-5	0761345-05550-5
PGB	0761345-05506-2	0761345-05551-2

SPECIFICATION:

- Supports ATX12V v2.2 and EPS12V systems (only 500 and 550 models); backward compatible with all ATX12V systems.
- Advanced cable management system improves internal airflow and reduces system clutter, by allowing you to use only the cables you need.
- Three +12V output circuits provide maximum stable power for the CPU independently of the other peripherals.
- Accurate power rating allows Neo HE to deliver its full rated power, 24 hours a day rated at 50°C.
- PCI Express graphics card power connector (Dual connectors for Neo HE 500 and HE 550 models).
- Low-speed 80mm fan delivers whisper-quiet cooling and ensures quiet operation by varying fan speed in response to load and conditions.
- SATA connectors for your Serial ATA drives.
- Industrial grade protection circuitry prevents damage resulting from short circuits (SCP), under voltage protection (UVP), power overloads (OPP), excessive current (OCP) and excessive voltages (OVP).
- Approvals: UL, CUL, CE, CB, FCC Class B, TÜV, CCC, C-tick.
- MTBF: 80,000 hours
- Size: 5.9" (D) x 5.9" (W) x 3.4" (H)



— Antec's unbeatable three-year parts and labor warranty.

Antec—the leader in power supply technology since 1986.

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The Power of You