COOLER MASTER®

ATC™ 840

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ATCS™ 840 FULL TOWER CLASSIC

Design

Nostalgic aluminum case design
(available in black and silver)

■ RC-840-SSN1-GP ■ RC-840-KKN1-GP

ATCS 840 marks the re-introduction of the ATCS line (Active Thermal Convection System), which celebrates the world's 1st ever all-aluminum chassis. ATCS 840 builds upon this legacy with advancement in ergonomics and system cooling. With a timeless design and feature rich body, the ATCS 840 is fit for the toughest demands today.

- Nostalgic aluminum classic full tower chassis design
- Advanced Cooling System
  - •Three 230 x 30 mm fans for huge airflow
  - •Dedicated external air duct to withdraw heat from graphics cards
  - •Support water cooling (optional)
- Ergonomic design
  - •Removable motherboard-tray with quick CPU cooler-remove design for easy installation
  - •Tool free design 5.25” and 3.5” bay
  - •Washable dust filter
- Dual PSUs system to meet demands of heavy usage
- 12 Drive Bays
  - • External 6 x 5.25" bay (one bay can be converted to 3.5")
  - • Internal 6 x 3.5" for HDD
- Support e-ATX, ATX and m-ATX motherboards

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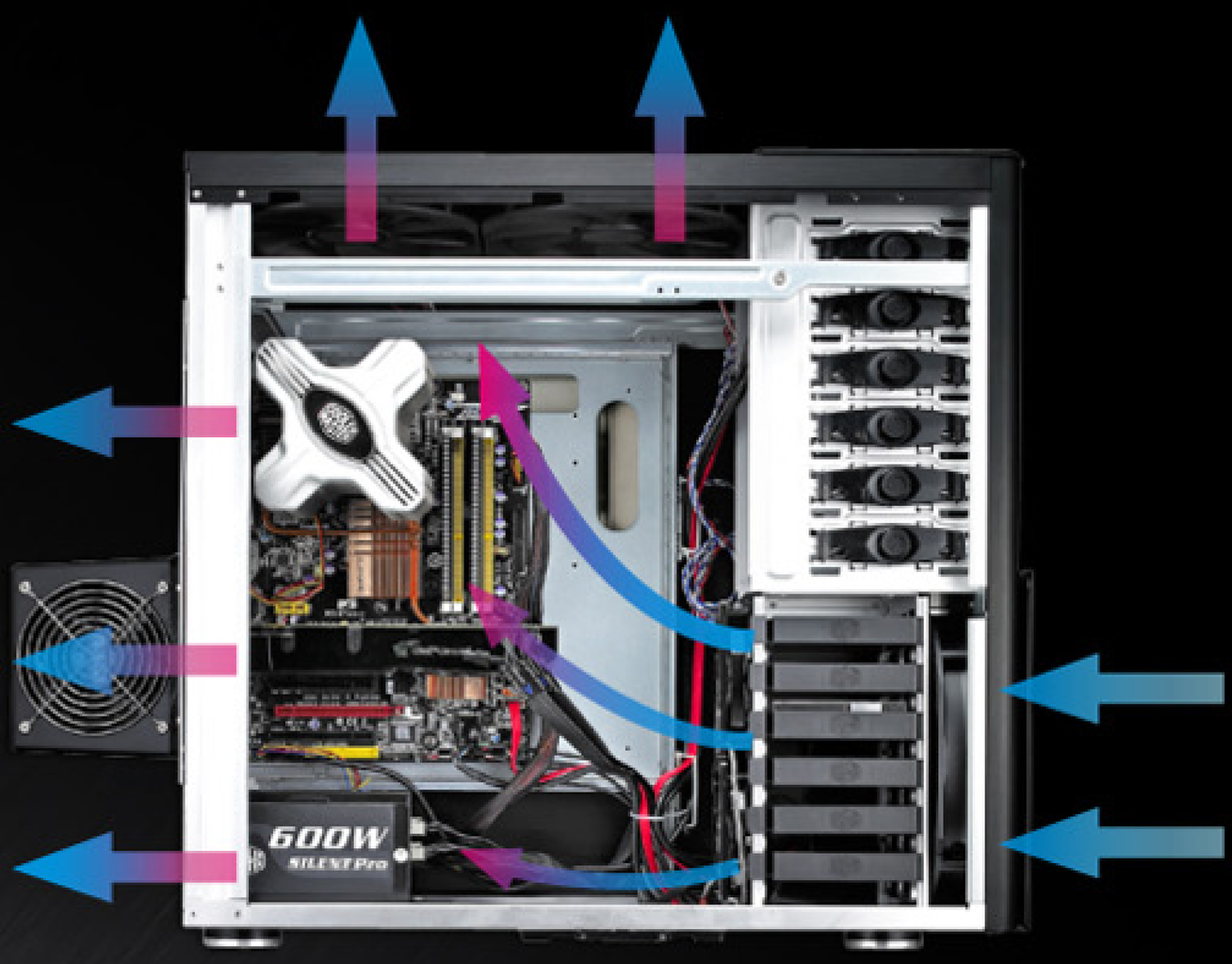

Cooling

Advanced Cooling System

Two 230mm x 30mm top fans
for improved outward airflow
(can be swapped for three 120mm fans)

Dedicated external air duct
to withdraw heat from
graphics cards

Water cooling support for dual
or triple fanned 120mm radiator
to be mounted inside top of
case (optional)

HDD cooling module with
120mm x 2 fans for enhance HDD
cooling and internal airflow
(fan is optional)

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Ergonomic Design

Slide-out motherboard tray is convenient for component upgrades

Quick CPU cooler removal design allows cooler change without removing motherboard

Tool-free HDD racks with anti-vibration pads for easy maintenance and noise reduction

Patented finger pressing buttons for quickly maintaining or upgrading 5.25” drive devices

Top concealable I/O panel for easy access

Washable dust filter to prevent dust build-up and easy cleaning

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Dual PSUs system design

PSU can be mounted on top or bottom for flexible PSU installation or dual PSU configuration

Cable management system for better cable routing and neatness

① I/O panel cables

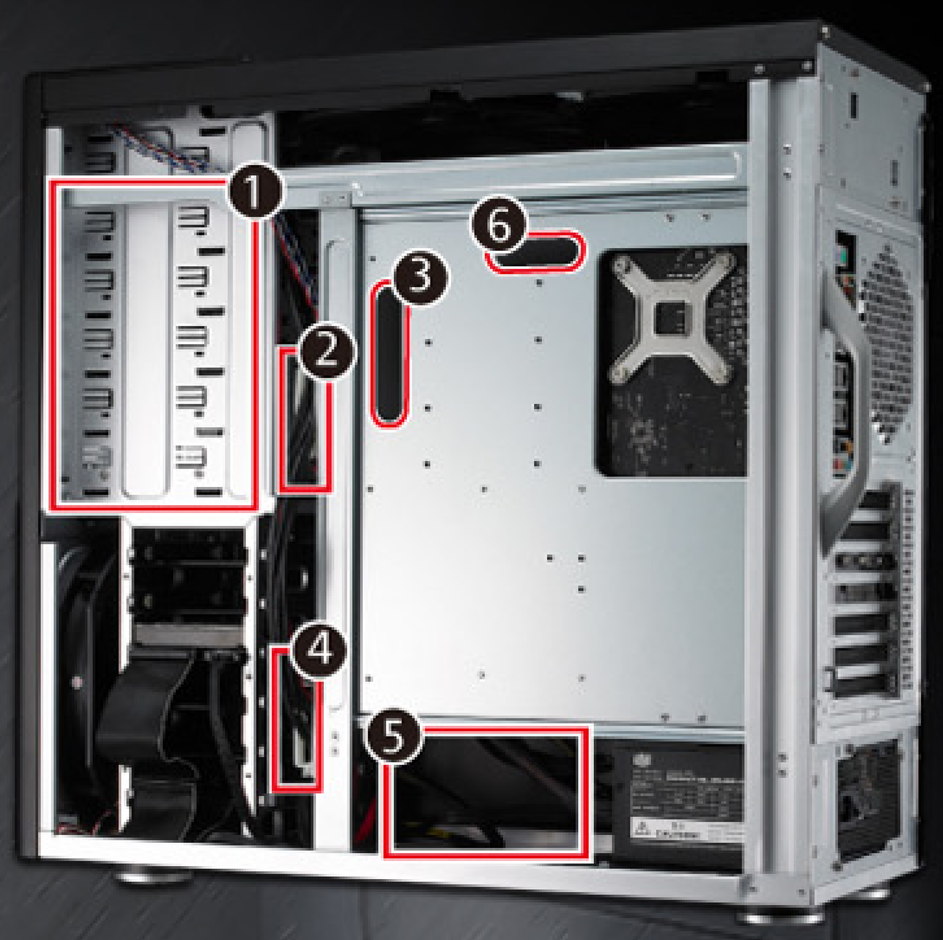
② 5.25” device cables

③ 24-pin motherboard cable

④ HDD cables, 3.5” device cables

⑤ Power supply cables

⑥ CPU cable



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Specifications

Available Color	Black / Silver
Material	Aluminum
Dimension	(W) 243 x (H) 580 x (D) 630 mm (W) 9.57 x (H) 22.83 x (D) 24.80 inch
Weight	Net Weight: 13.25 kg (29.21 lb) Gross Weight: 15.75 kg (34.72 lb)
Motherboard Type	Micro-ATX / ATX / E-ATX
5.25” Drive Bay	6 Exposed (without the use of exposed 3.5” drive bay)
3.5” Drive Bay	6 Hidden 1 Exposed (converted from one 5.25” drive bay)
I/O Panel	USB x 4, IEEE 1394a x 1, eSATA x 1, Mic x 1, Audio x 1
Expansion Slot	7
Cooling System	Front : 230 x 30 mm standard fan x 1, 700 RPM, 19 dBA (included) Top : 230 x 30mm standard fan x 2, 700 RPM, 19dBA (included) (can be swapped for three 120mm fans) Rear : 120 x 25mm standard fan x 1, 1200 RPM, 17 dBA (included) Bottom : 120mm fan x 1 (optional) HDD Module : 120mm fan x 2 (optional) External Air Duct : 120mm fan x 1 (optional)
Power Supply	Dual Standard ATX PS2 / EPS 12V (optional)

■ RC-840-SSN1-GP

Silver
UPC：884102002441
EAN：4719512012949

■ RC-840-KKN1-GP

Black
UPC：884102002458
EAN：4719512012956

Note : CPU cooler installed should be less than 200mm (7.84 inches) in height

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