



HIDITECH C40 PRO High Performance CPU Cooler User Manual

June 10,
2025



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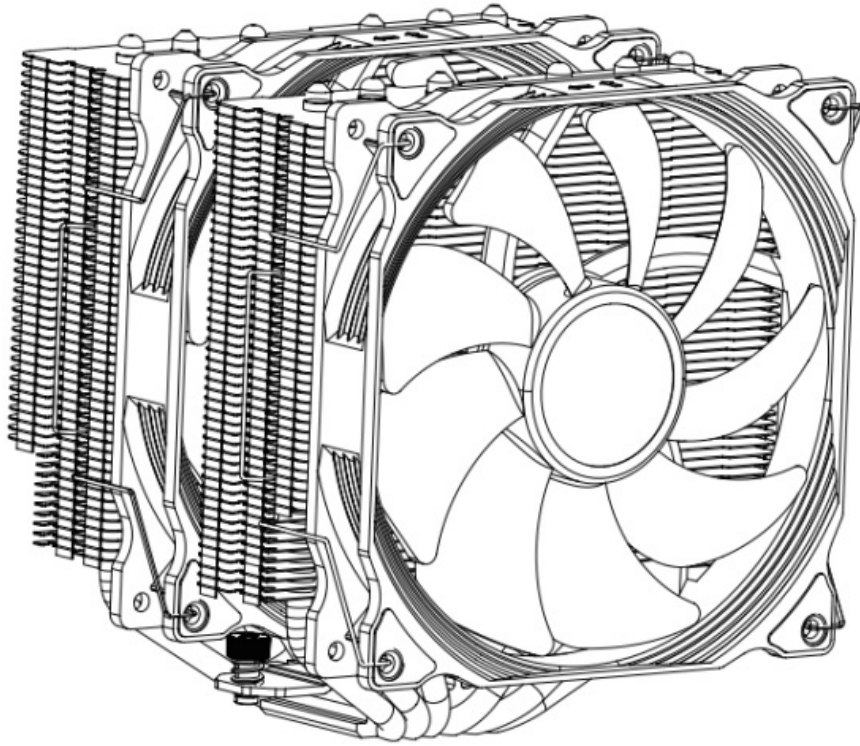
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C40 PRO

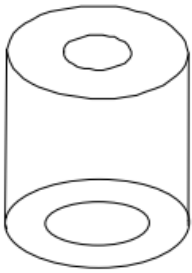
HIGH PERFORMANCE CPU COOLER

www.hiditec.com



Please read these instructions before installation.

AMD: AM5 / AM4 / AM3



[A]

Intel/AMO Bracket x 4



[B]

MO bracket x 2



[C]

AMD Screw x 4



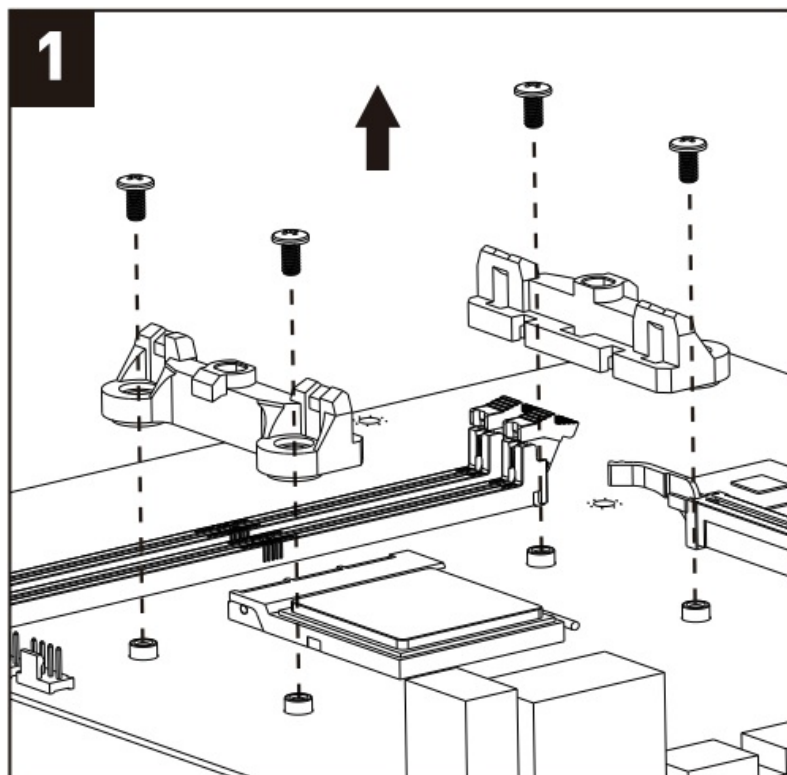
[D]

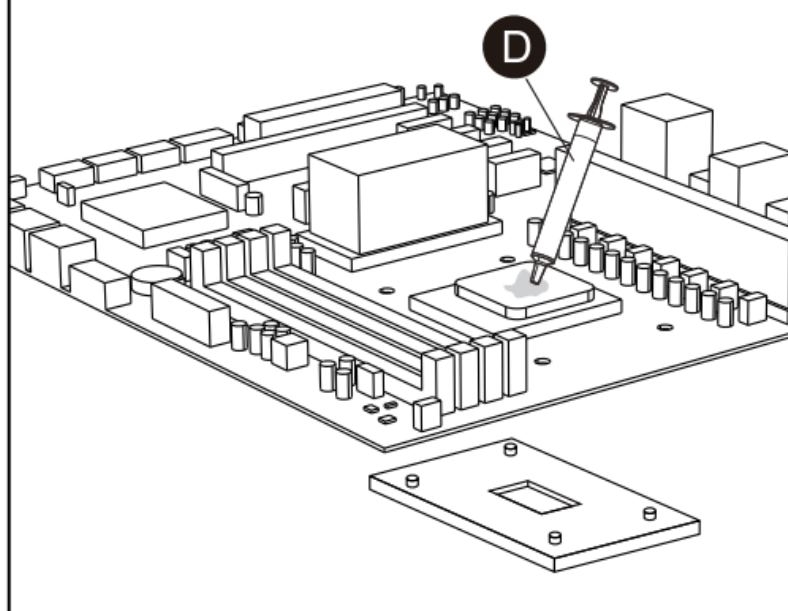
Thermal grease x 1

[F]

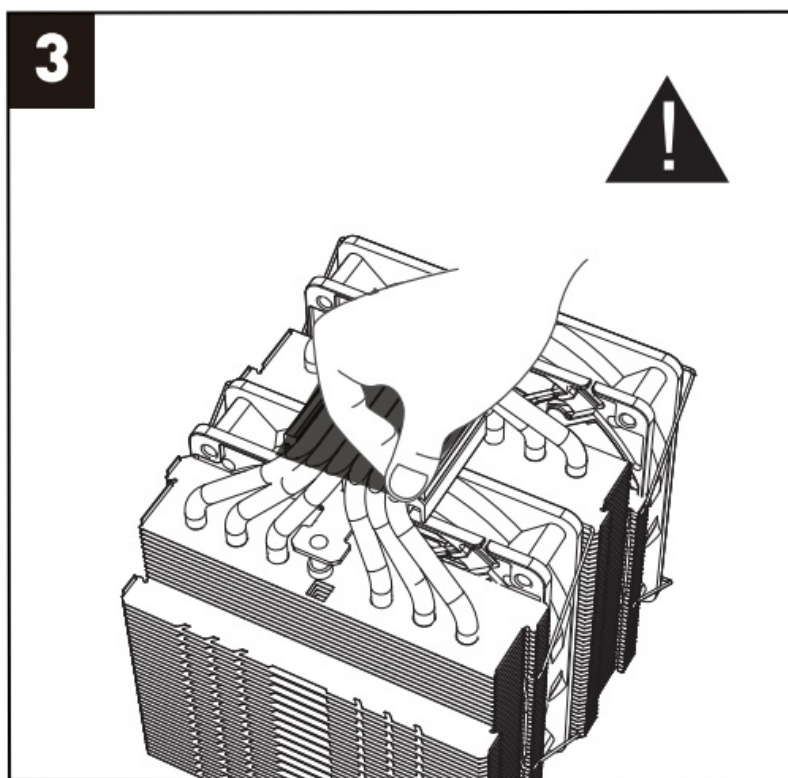


4Pin CPU Fan / CPU OPT x 1

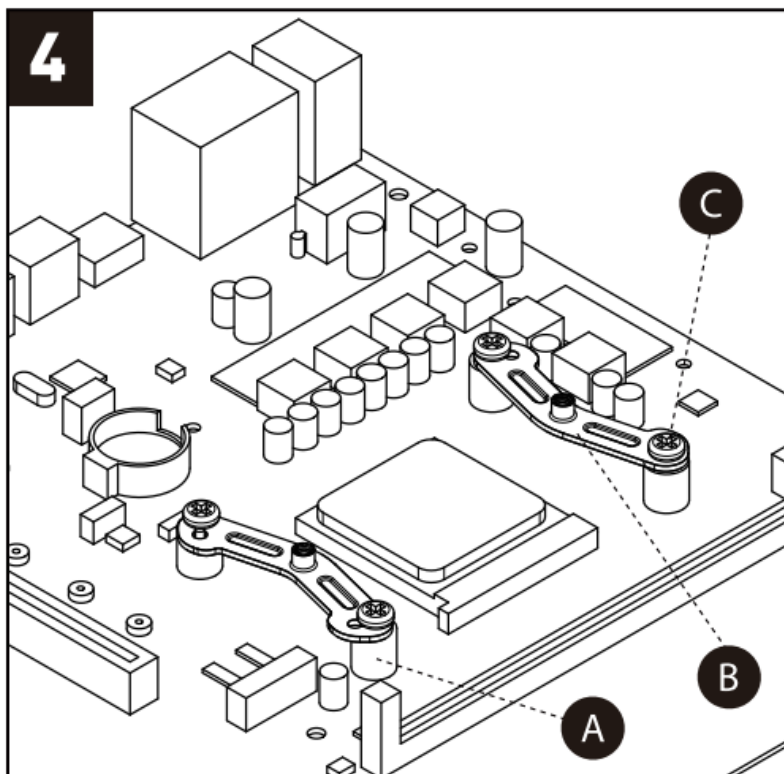


2

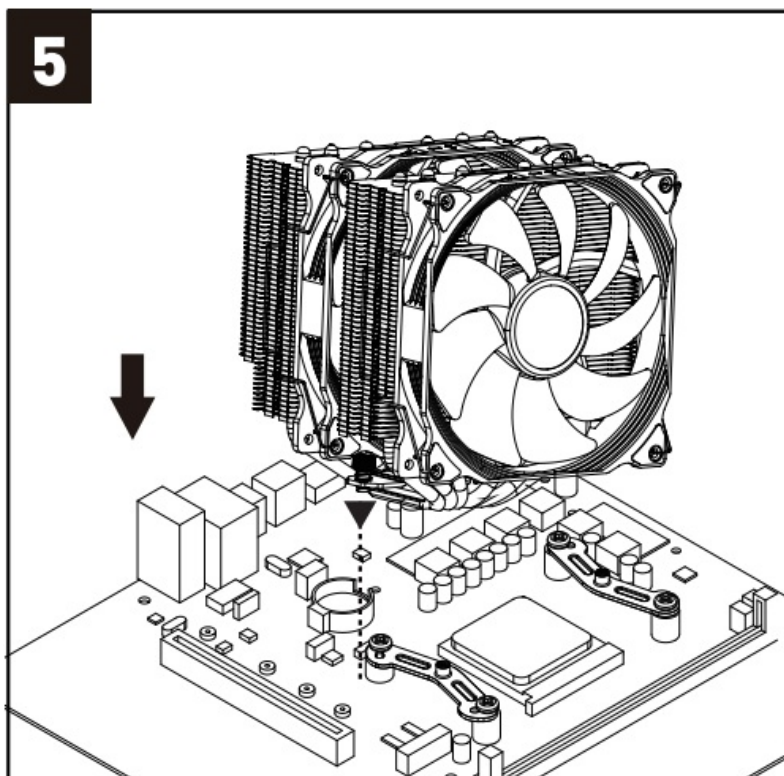
Apply thermal paste to the surface of the CPU.

3

Remove the protective film.

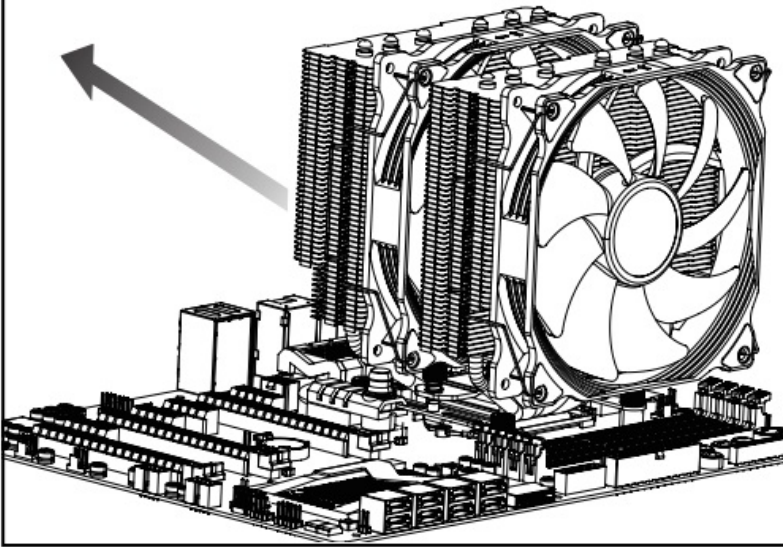


Install the AMO brackets,



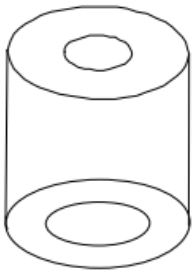
Install the heat sink.

6



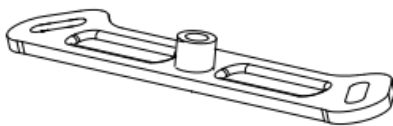
Airflow direction.

INTEL: 1851 /1700 /1366 /1200 /LGA 115X



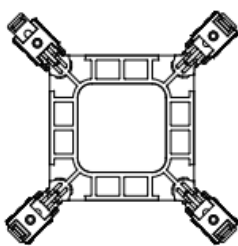
[A]

Intel/AMD Bracket x 4



[B]

Intel bracket x 2



[C]

Backplate



[D]

Intel M3 Screw x 4



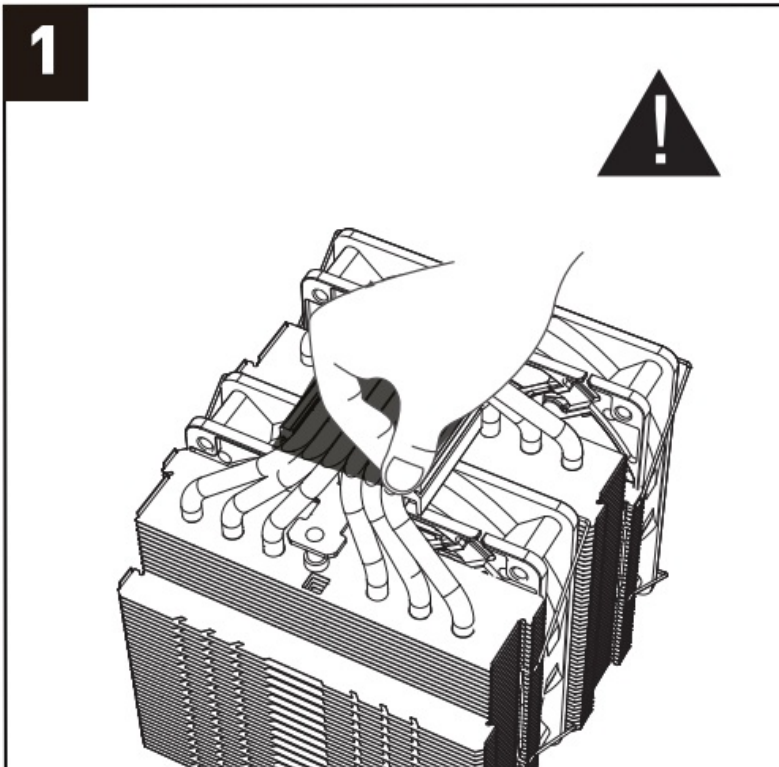
[E]

Thermal grease x 1

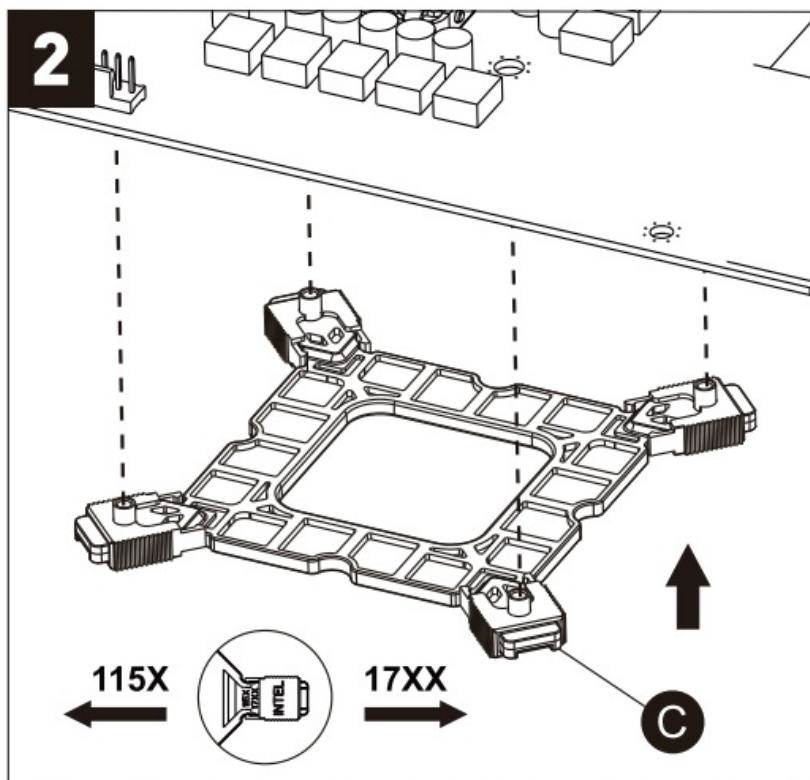
[F]



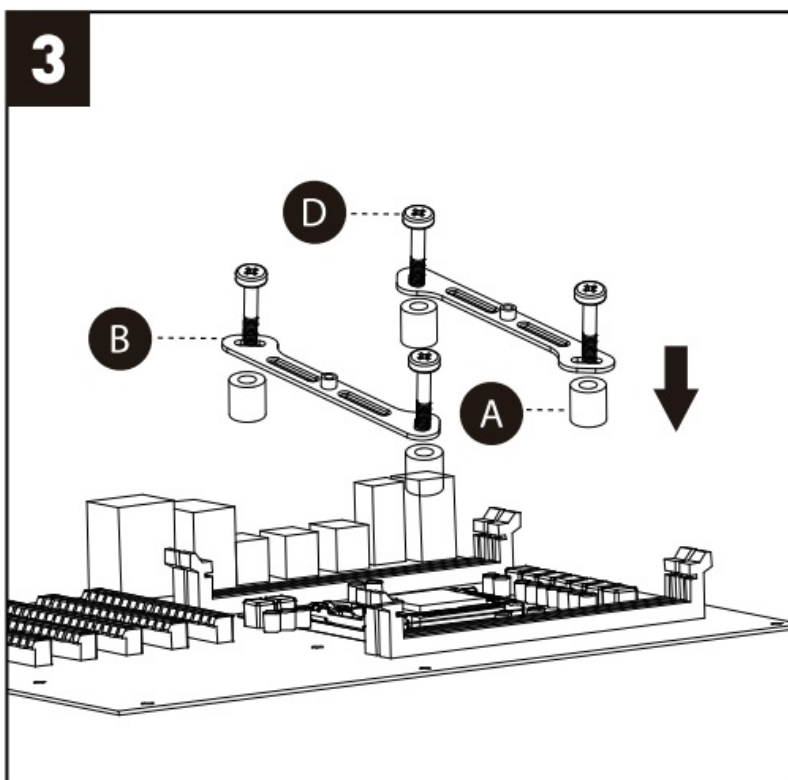
4Pin CPU Fan / CPU OPT x 1



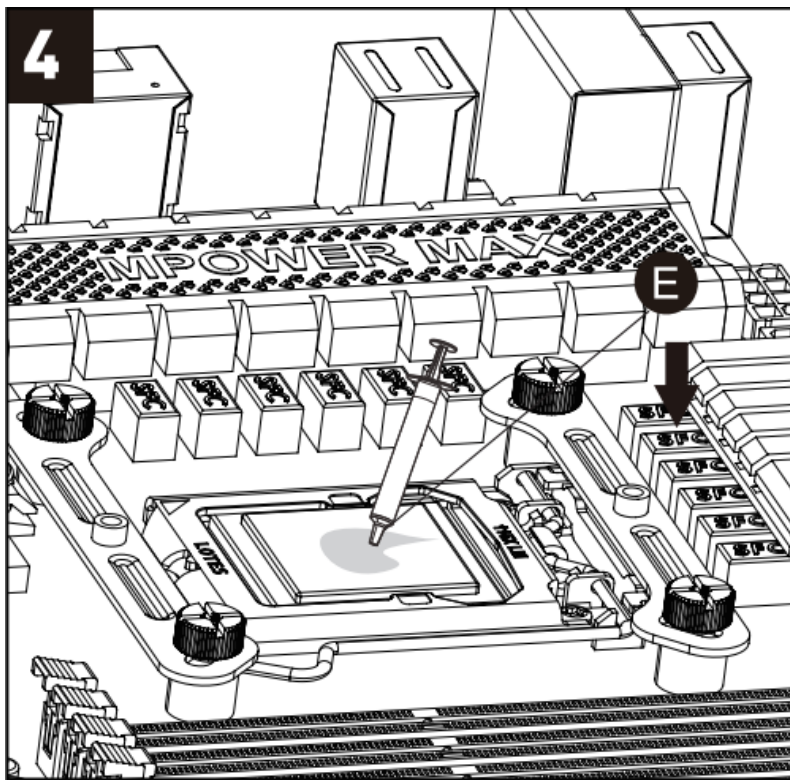
Remove the protective film.



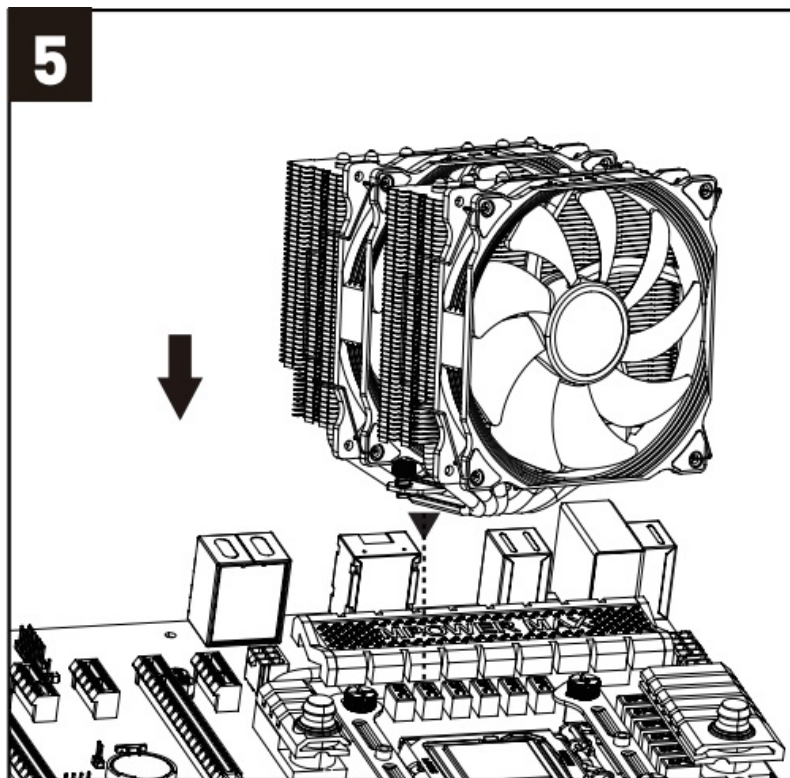
Install the Intel backplate,



Install the Intel brackets,

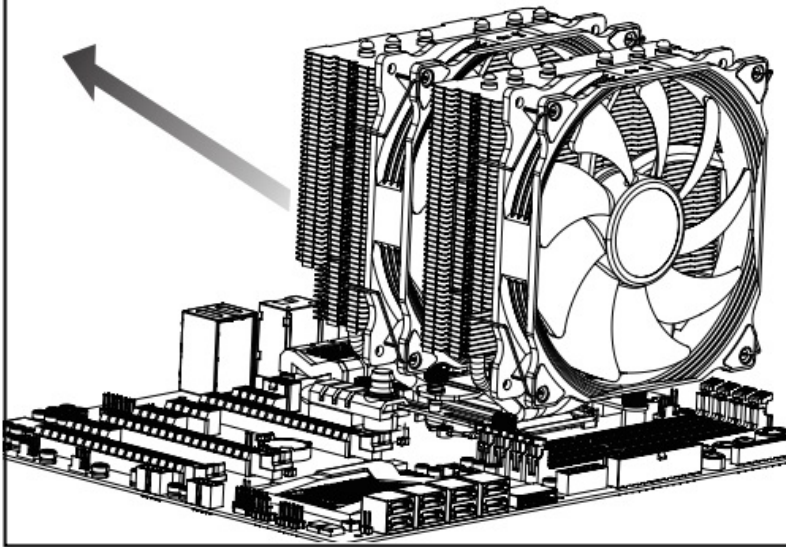


Apply thermal paste to the surface of the CPU.



Install the heat sink.

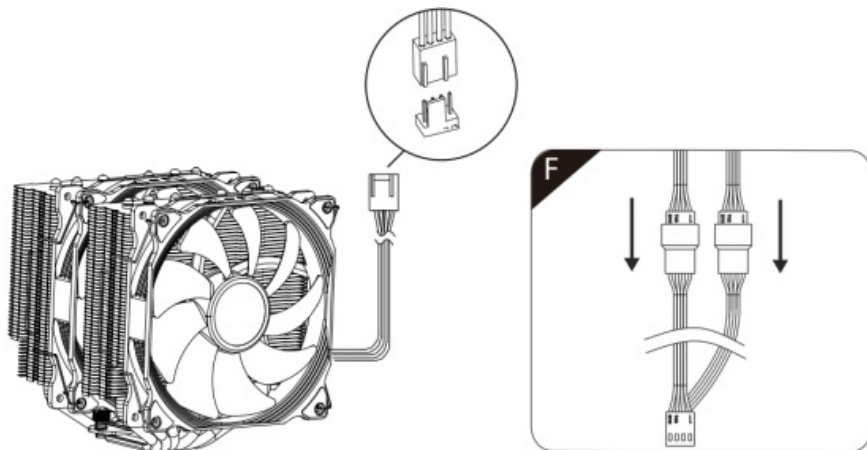
6



Airflow direction.

[7]

Connect the fans to the OPT cable and then to the CPU fan socket on the motherboard.



TOP:	290W
Intel Platform:	Intel: 1851/1700/1366 /1200/115x
AMD Platform:	AMD: AM5/AM4/AM3
Product Size:	143*146*164.5mm
Radiator:	Dual Radiator with black coating

Fan Bearing:	FDB Bearing
Fan Size:	140*140*25mm
Fan Quantity:	2PCS
Fan Speed:	800-1800RPM ±10%
Fan Noise:	29.6DB (A)
Fan Airflow:	95.5CFM
Fan Air Pressure:	2.25MM H2O
Fan Connector:	PWM 4 PIN
Fan Working Voltage:	12V
Fan Working Life:	50000 Hours



Before installing the C4OPRO, remove the fans, secure the heat sink, and reinstall the fans.

Documents / Resources

	HIDITECH C40 PRO High Performance CPU Cooler [pdf] User Manual CPUH10003, C40 PRO High Performance CPU Cooler, C40 PRO, High P erformance CPU Cooler, Performance CPU Cooler, CPU Cooler, Cooler
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References

- [User Manual](#)

 HIDITECH

 C40 PRO, C40 PRO High Performance CPU Cooler, cooler, CPU Cooler, CPUH10003, HIDITECH, High Performance CPU Cooler, Performance CPU Cooler

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