

Polar Project





CONTENT

Patents

AeroEagle Blade Design™
AeroPierce Fin Technology™

H5 Harmonia

H3 Hemera 120 Single Tower
Dual Fan Version

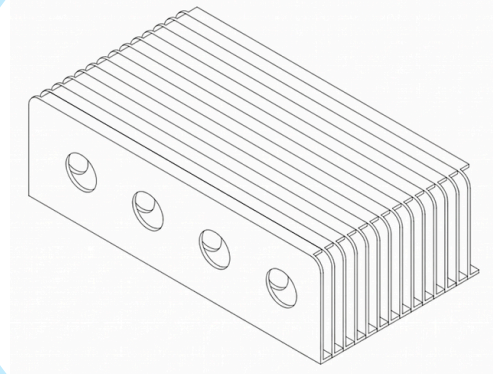
H3 Hemera 120 Single Tower

B1 Boreas 92 Low Profile



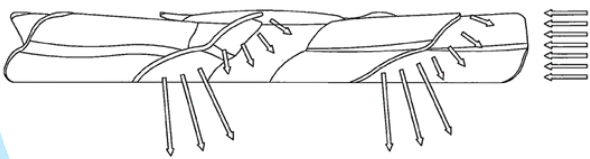
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PATENTS



AeroPierce Fin Technology™

Featuring an innovative staggered perforated fin structure, AeroPierce™ precisely guides airflow through the fin array. Its optimized airflow path and reduced fin spacing allow for more fins and greater heat dissipation area, achieving efficient airflow and stable cooling performance.



AeroEagle Blade Design™

The innovative AeroEagle™ wing-shaped design adopts an angled airflow-guiding blade structure that forms both guiding and pressure surfaces, enhancing both airflow and static pressure without compromise — delivering powerful cooling performance with exceptional acoustic balance.



WHITE

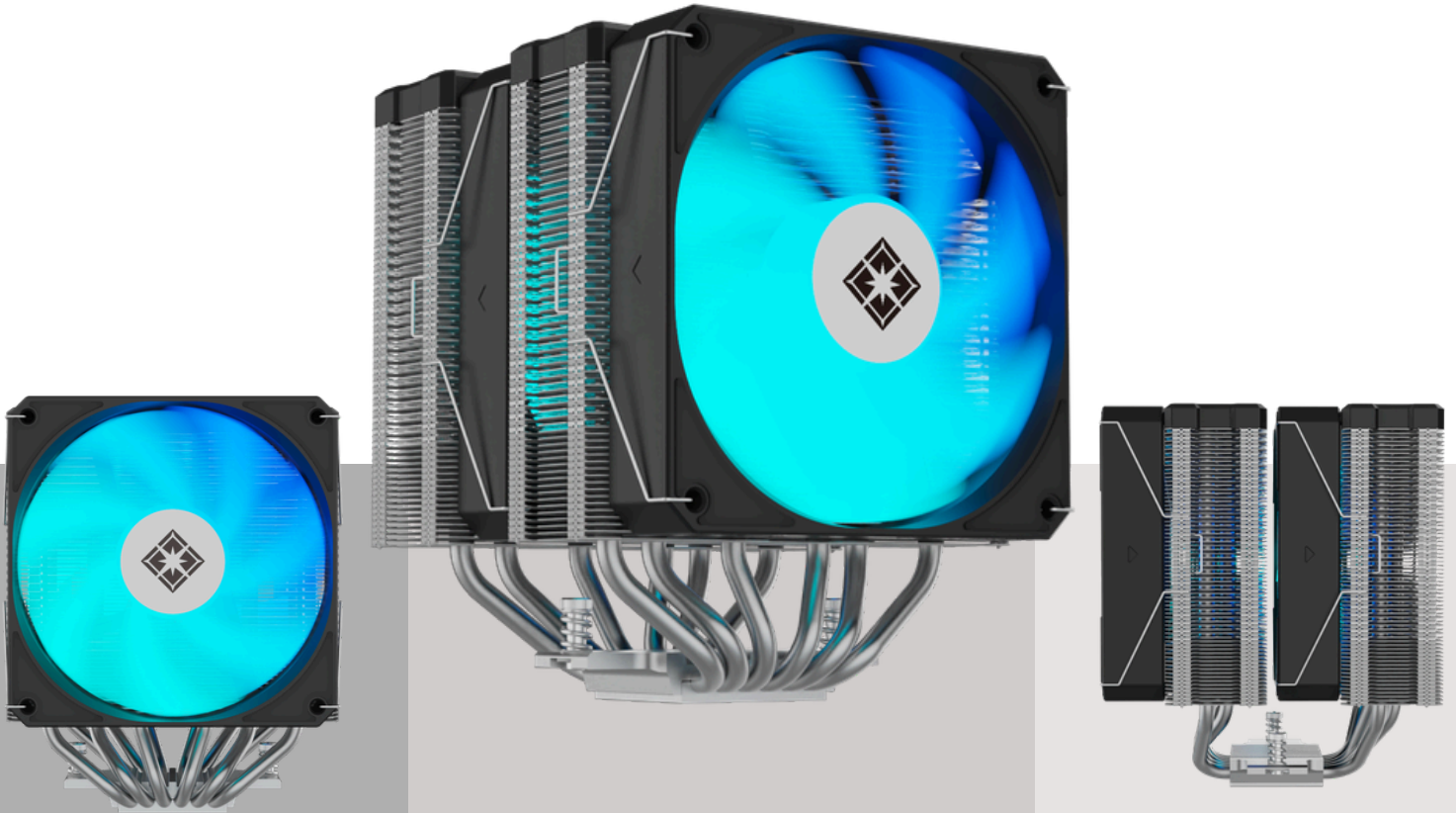
Rated Speed: 500 ~ 1800 RPM \pm 10%
Air Flow: 75.16 CFM
Air Pressure: 2.81 mmH₂O
TDP: 220W
Product Dimensions: L138 mm \times W130 mm \times H160 mm



H5 HARMONIA

H5 HARMONIA

B L A C K



Rated Speed: 500 ~ 1800 RPM $\pm 10\%$

Air Flow: 75.16 CFM

Air Pressure: 2.81 mmH₂O

TDP: 220W

Product Dimensions: L138 mm \times W130 mm \times H160 mm

WHITE

H3 HEMERA PLUS



Rated Speed: 500 ~ 1800 RPM \pm 10%

Air Flow: 75.16 CFM

Air Pressure: 2.81 mmH₂O

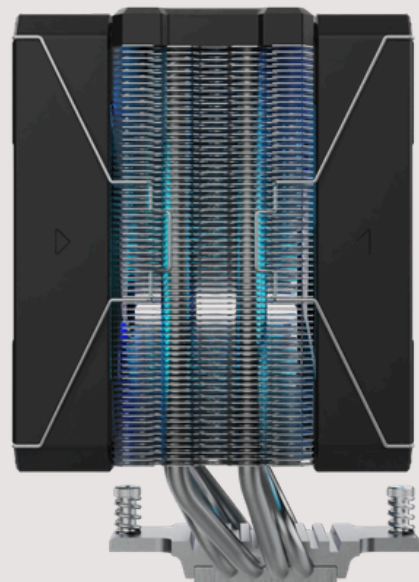
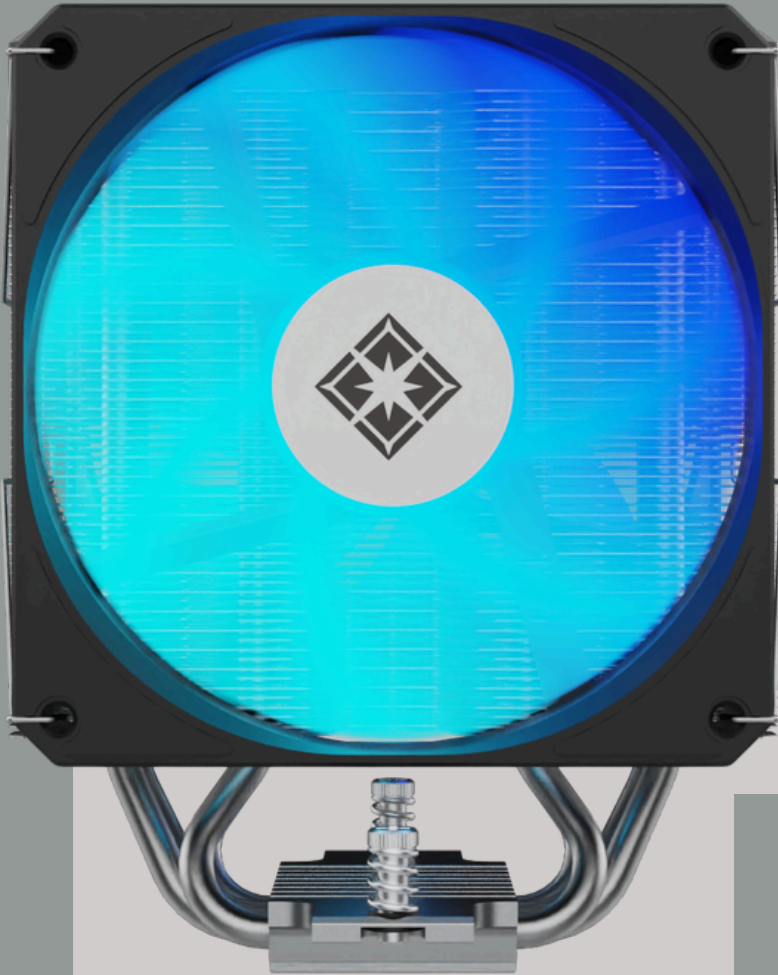
TDP: 195W

Product Dimensions:

L103 mm × W130 mm × H155 mm

BLACK H3 HEMERA PLUS

Rated Speed: 500 ~ 1800 RPM \pm 10%
Air Flow: 75.16 CFM
Air Pressure: 2.81 mmH₂O
TDP: 195W
Product Dimensions:
L103 mm \times W130 mm \times H155 mm



WHITE



Rated Speed: 500 ~ 1800 RPM $\pm 10\%$

Air Flow: 75.16 CFM

Air Pressure: 2.81 mmH₂O

TDP: 185W

Product Dimensions:

L78 mm × W130 mm × H155 mm



**H3
HEMERA**



BLACK

Rated Speed: 500 ~ 1800 RPM \pm 10%

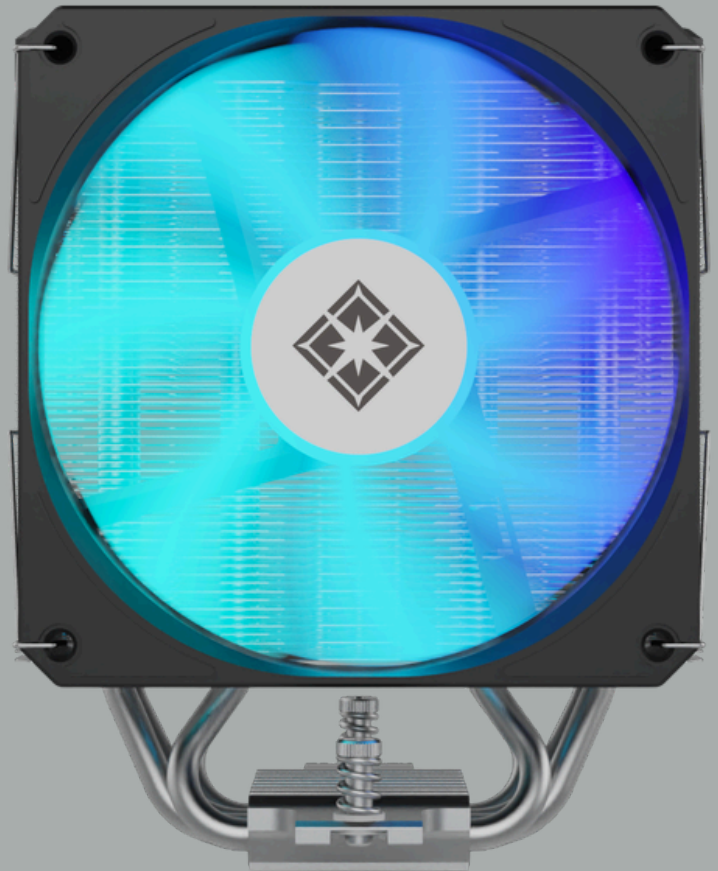
Air Flow: 75.16 CFM

Air Pressure: 2.81 mmH₂O

TDP: 185W

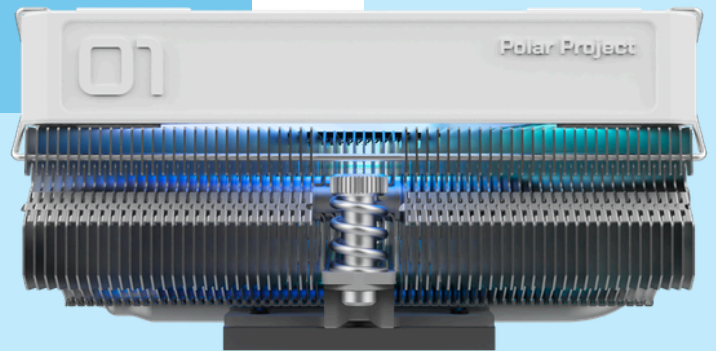
Product Dimensions:

L78 mm × W130 mm × H155 mm



H3 HEMERA

WHITE B1 BOREAS



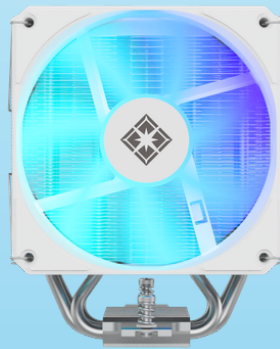
Rated Speed: 500 ~ 2500 RPM $\pm 10\%$
Air Flow: 32.69 CFM
Air Pressure: 1.92 mmH₂O
TDP: 150W
Product Dimensions:
L94 mm × W95 mm × H49 mm

B1 BOREAS

B L A C K



Rated Speed: 500 ~ 2500 RPM $\pm 10\%$
Air Flow: 32.69 CFM
Air Pressure: 1.92 mmH₂O
TDP: 150W
Product Dimensions: L94 mm \times W95 mm \times H49 mm



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