



MORE INFORMATION



MANUALS



All materials are compatible
with RoHS requirements

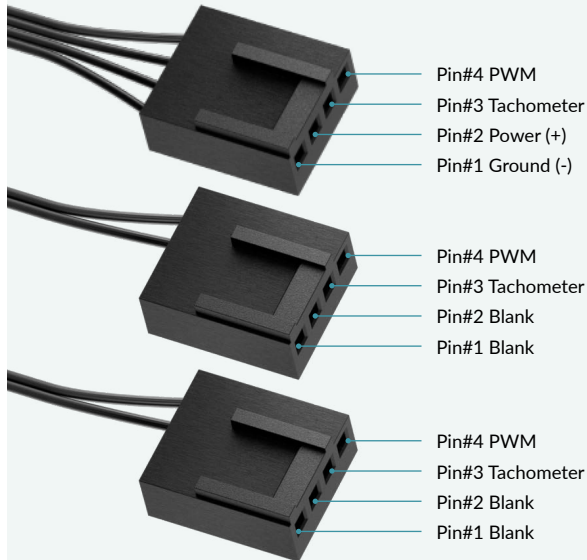


Liquid Freezer III Pro 420 A-RGB

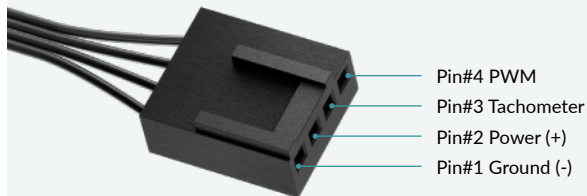
Multi Compatible All-in-One CPU Water Cooler with A-RGB



Split Connector | 3x 4-Pin Fan Plug



All In One Connector | 4-Pin Fan Plug



LED Connector | 3-Pin A-RGB Plug



Specifications

General Specifications

Compatibility	Intel® LGA1851, LGA1700 AMD® AM5, AM4
TIM	MX-6 (0.8 g)
Warranty	6 Years
Operating Ambient Temperature	0–40 °C
Weight	2358 g
Pump	800–2800 rpm (PWM controlled)
Current Voltage	0.35 A 12 VDC
Cold Plate	Copper, Micro Skived Fins
Tube Length	500 mm
Tube Diameter	Outer: 12.4 mm Inner: 6.0 mm

Radiator

Material	Aluminium
Dimensions	458 (L) x 138 (W) x 38 (H) mm

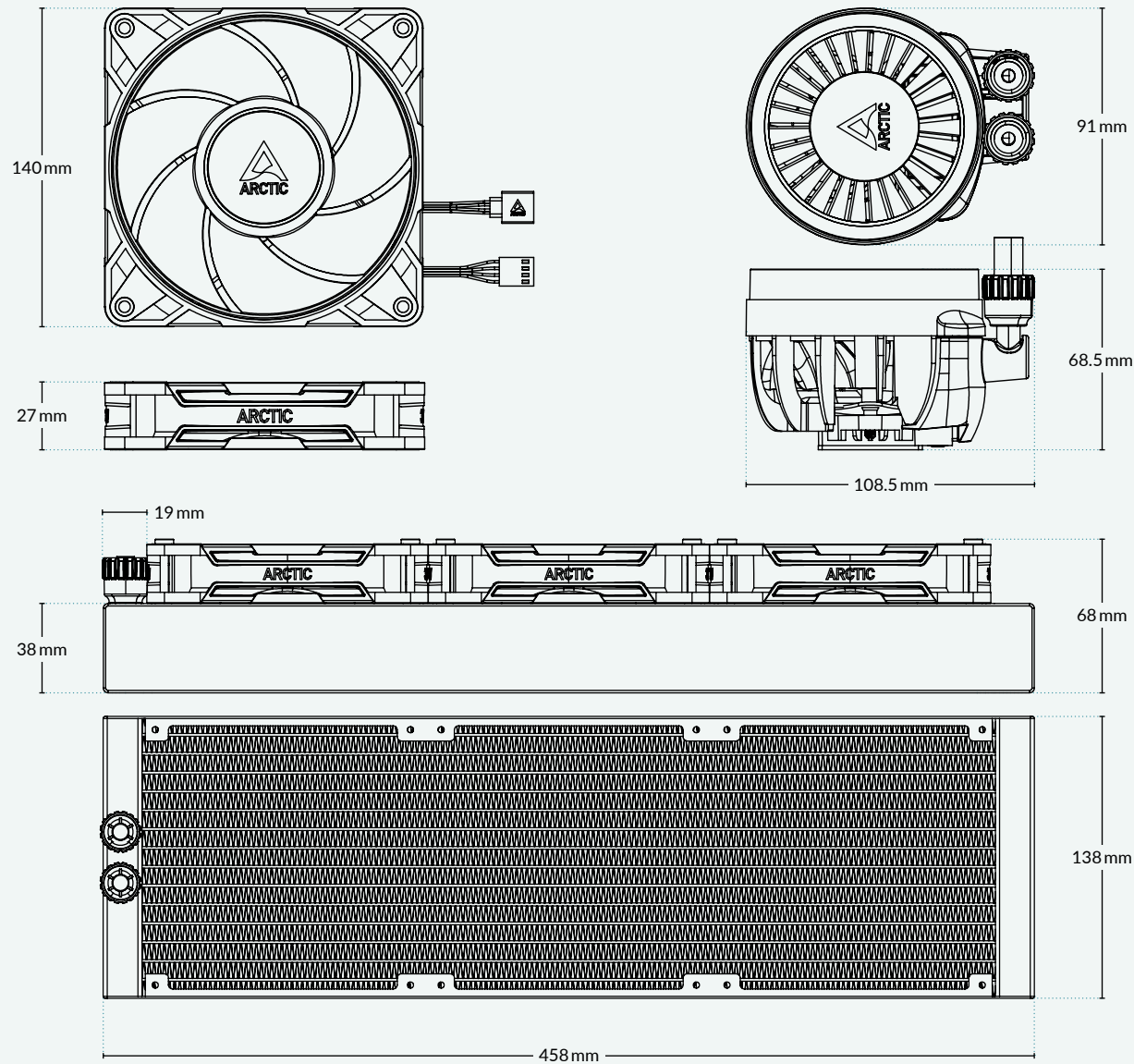
VRM Module

VRM Fan	400–2500 rpm (PWM controlled)
Current Voltage	0.05 A 12 VDC
LEDs	12 x A-RGB Gen2 LEDs
Current Voltage	0.40 A 5 VDC

Radiator Fan Specifications

General	3 x P14 Pro A-RGB
Speed	400–2500 rpm
Airflow	110 cfm 186 m³/h
Static Pressure	5.2 mmH ₂ O
Bearing	Fluid Dynamic Bearing
Current Voltage	0.35 A 12 VDC
Connector	4-Pin Fan Plug
RGB Specifications	
LEDs	12x A-RGB Gen2 LEDs
Current Voltage	0.40 A 5 VDC
Connector	3-Pin A-RGB Plug + 3-Pin Socket

Dimensions



Shipping Information LF III Pro 420 A-RGB

Box Dimension	447 (L) x 328 (W) x 158 (H) mm
Gross Weight	2982 g
SKU	ACFRE00185A
EAN	4895265000355
UPC	840033403023

Shipping Information LF III Pro 420 A-RGB (White)

Box Dimension	447 (L) x 328 (W) x 158 (H) mm
Gross Weight	2982 g
SKU	ACFRE00189A
EAN	4895265000362
UPC	840033403030

PWM Control Curve

