

LPAWAC120-HF

AquaChanger120

AII-IN-ONE LIQUID CPU COOLER

Product Features

Central Diffusing Passage Cold Plate (CDP).
Patented CDP micro-fin cold plate accelerates the heat absorption from CPU up to 30 % thermal convection.

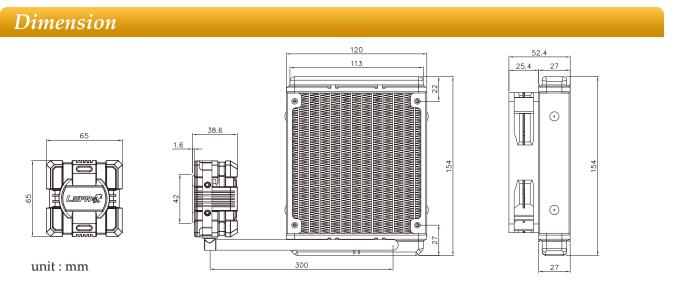
LEPRS

- Protrusive Copper Base. The protrusive structure enhances the copper base sturdiness and deploys more coolant for an efficient CPU hot spot elimination.
- Dual Convex Blades Fan. Advanced aerodynamics design boosts down-force air pressure and creates high-volume airflow.
- · Ceramic Bearing Pump.

The ceramic bearing features anti-Corrosion, noiseless, and smooth operation. Additional LED for power on indication.

• Anti-Leakage Tube. Elastic rubber tube with anti-leakage layers provides exceptional durability.

Metal Mounting Kit.
Supports latest AMD[®] and Intel[®] desktop sockets with easy and solid installation.



*Some MB put the capacitors around the boarder of CPU bracket, please carefully install the cooler on can avoid the mechanical interference.

Close-up Features



Protrusive Copper Base



Dual Convex Blades



1st layer : Thick protective German rubber tube

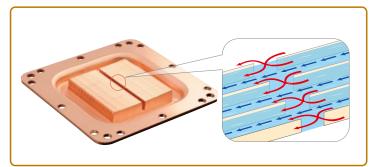
2nd layer : Structure enhancement German fiber mesh



3rd layer : High-density anti-leakage tube

4th layer : DuPont nylon impermeable tube

Anti-Leakage Tube



Central Diffusing Passage Cold Plate

Product Specifications

Iodel Name	LPWAC120-HF
CPU Socket	Intel® LGA 775/1150/1151/1155/1156/1366/2011/2011-3 AMD®AM2/AM2+/AM3/AM3+/FM1/FM2/FM2+
ſaterial	Copper base with aluminum radiator
Pump Bearing	Ceramic bearing
Pump MTBF	50,000 hrs
Pump Rated Voltage	12 V
Pump Rated Current	0.3 A
Radiator Dimension	154 x 120 x 27 mm
Fan Dimension	120 × 120 × 25 mm
Fan Speed	500 ~ 2300 rpm ±10%
Fan Rated Voltage	12 V
Fan Rated Current	0.38 A
Fan Air Flow	22.5 ~ 103.6 CFM
	38.2 ~ 176.0 m³/h
Fan Static Pressure	0.2 ~ 4.5 mm-H ₂ O
Fan Noise Level	14 ~ 35 dBA
Fan Connector	4 pin PWM