



# Coolgate G2 "Puncture-proof" Quad 120mm Copper Plated Radiator

\$119.50

## Product Images



## Short Description

As a professional manufacturer in Computer liquid cooling area, Coolgates' s product line covers full range of

liquid cooling components. Introducing the new G2 Series of radiators! The new G2 series Magicool radiators with optimized tube structures there are no tubes under mounting threads, radiator leaking due to tube damage by using too long screws belongs now to history!

## Description

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- With optimized tube structures there are no tubes under mounting threads, radiator leaking due to tube damage by using too long screws belongs now to history!
- By using 1,5 mm wide copper tubes instead of current 2 mm width, liquid going through the tubes has more contact with tube, which means more efficient cooling.
- 27 mm thickness instead of 30 mm thickness means more compatibility, users can build those radiators even in small compact Computer cases.

## Features

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- **PERFECT HEAT TRANSMISSION**  
Optimal FPI (fins per inch) is designed for low speed fans to guarantee silent operation
- **GREEN ENERGY**  
Protect environment by using RoHS compliant components, recycled materials and lead-free production
- **EASE OF USE**  
G1/4" threads and UNC 6-32 screw threads allow multiple and flexible installations and configurations
- **HIGH FLOW OPTIMIZED**  
Triple parallel rows minimize water resistance and achieve optimal cooling performance
- **THREE YEARS WARRANTY**  
Based on long-standing professional research, development and production we provide full 3 years warranty on Coolgate heat exchangers

## Specifications

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- Dimensions: 120 x 65 x 513 mm (W x H x D)
- Weight: 2,110 g
- Material: copper (fins), brass (chambers)
- Color: Black
- Compatible fan: Left and 4x 120 mm
- Fin density: 10 FPI
- Tube rows: 3
- Pressure tested: 1.5 bar
- Thread: 5x G1 / 4 inches
- Scope of delivery:

- 16x screws UNC 6-32 long
- 16x screws UNC 6-32 short
- 3 screw plug
- 4x frame
- 1x Allen key

## Additional Information

Brand	Coolgate
SKU	CG-480G2
Weight	7.0000
Color	Black
Radiator Size	480 (4 x 120mm)
Radiator Thickness	65mm
Vendor SKU/EAN	4260242980706

### Internet Reviews



The G2 from Coolgate is a high performance all rounder which performs way out of line with it's low price. The finish and presentation is fantastic, and the additional ports are great too. I have no hesitation in awarding it a gold award and the "Best All Round Radiator":  
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