

## www.koolance.com Specifications Sheet Generated: 2025-08-24

## P/N: HX-CU420H

## Radiator, 1x120mm 20-FPI Copper



The copper core HX-CU420H provides an approximate 400W of added heat dissipation when coupled with one 120mm fan. With a fin density of 20 FPI (fins per inch), it is optimized for low to mid-range air flow. Horizontal (parallel) G 1/4 BSPP (parallel) thread fitting sockets. 32mm (1.26") long mounting screws are included. Dual pass.

General	
Weight	1.30 lb (0.59 kg)
Max Pressure Tolerance @ 25°C	3kgf/cm2 (42.7psi)
Max Temperature Tolerance	150°C (302°F)
Wetted Materials	Brass/Copper
Radiators	
Fins Per Inch (FPI)	20

Koolance HX-CU420H (ΔT= Inlet Water - Ambient = 25°C) 600 500 400







