

www.koolance.com Specifications Sheet Generated: 2025-08-13

P/N: HX-CU1403V

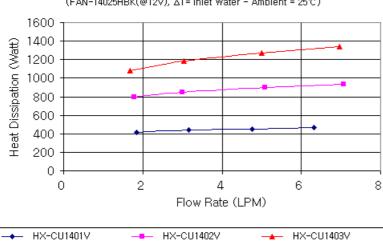
Radiator, 3x140mm 30-FPI Copper



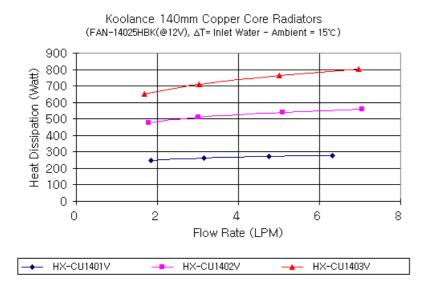
HX-CU1403V is a low profile copper core radiator designed for three 140mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance <u>radiator</u> <u>screw packs</u> for additional options).

General						
Weight	2.30 lb (1.04 kg)					
Fitting Thread	G 1/4 BSPP					
Max Pressure Tolerance @ 25°C	1.5kgf/cm2 (21psi)					
Max Temperature Tolerance	150°C (302°F)					
Wetted Materials	Brass/Copper					
Radiators						
Fan Capacity	3 x 140mm					
Fins Per Inch (FPI)	30					

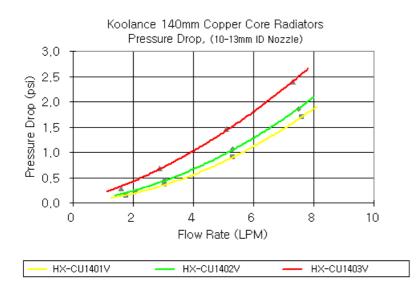


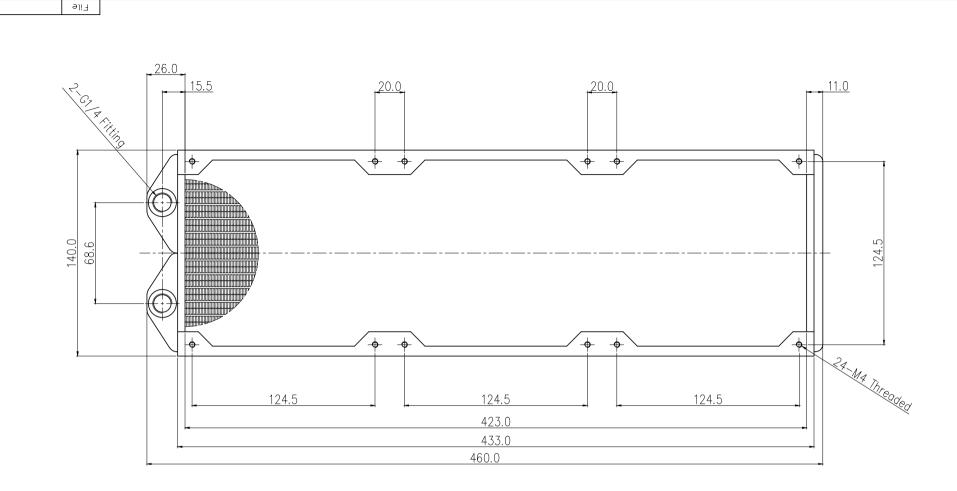


Koolance 140mm Copper Core Radiators (FAN-14025HBK(@12V), ∆T= Inlet Water - Ambient = 25℃)



Koolance 140mm Copper Core Radiators Pressure Drop, (6mm ID Nozzle) 5,0 4,5 4,0 Pressure Drop (psi) 3,5 3,0 2,5 2,0 1,5 1,0 0,5 0,0 0 2 6 8 4 Flow Rate (LPM) HX-CU1401V HX-CU1402V HX-CU1403V







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