

TCU1004840IP55-7035

DC air-air

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Thermoelectric units are solid state devices which operate as heat pumps to transfer heat using the Peltier effect. This cost-effective solution is ideal for the climate control of small enclosure. No compressor or moving part (except the fans), no hazardous gases and not sensitive to vibrations are the main advantages.

Technical data		
<b>APPROVALS</b>		
Approvals	CE; UKCA	
<b>PERFORMANCE</b>		
Rated Cooling Power	101	W
	345	BTU/hr
<b>ELECTRICAL DATA</b>		
Rated Voltage	48	V d.c.
Rated Current	2.4	A
Rated Power	115.2	W
Operating Voltage	34-54	V d.c.
Max Current	3.0	A
<b>GENERIC DATA</b>		
Weight	7.26	Kg
	16.02	lb
Casing Material	PC/ABS	
RAL Number	7035	
Electrical Connection	Screwless Terminal Block	
Fixing System	Screws	
<b>ENVIRONMENTAL AND THERMAL DATA</b>		
IP Protection Degree	IP55	Warm Side Fan
Operating Temperature	-10÷70	°C
	14÷158	°F

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CLIMATE CONTROL SYSTEMS

Technical data		
Storage Temperature	-20÷70	°C
	-4÷158	°F

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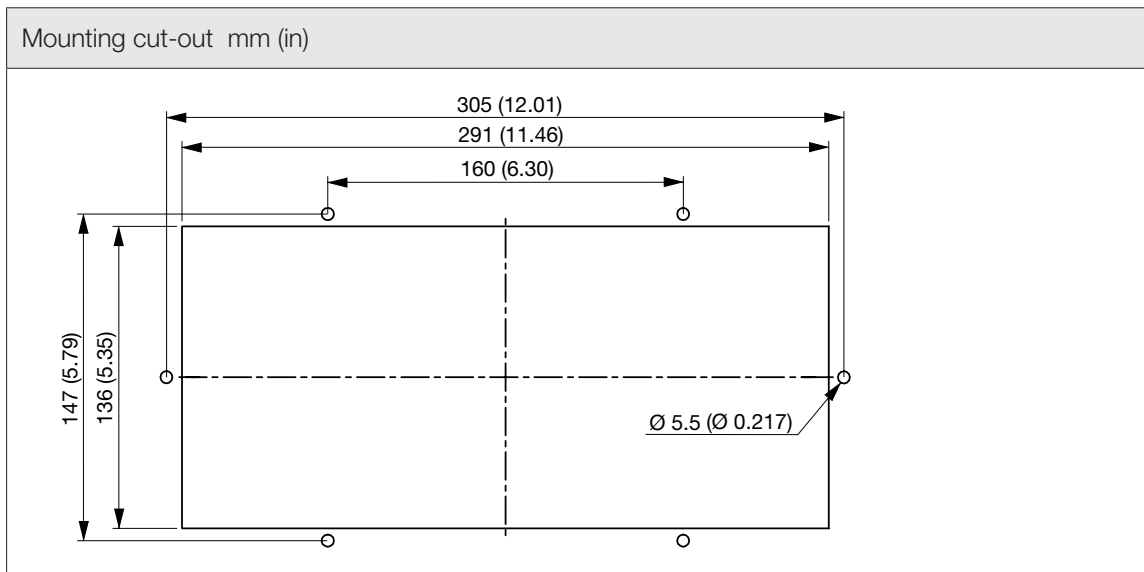
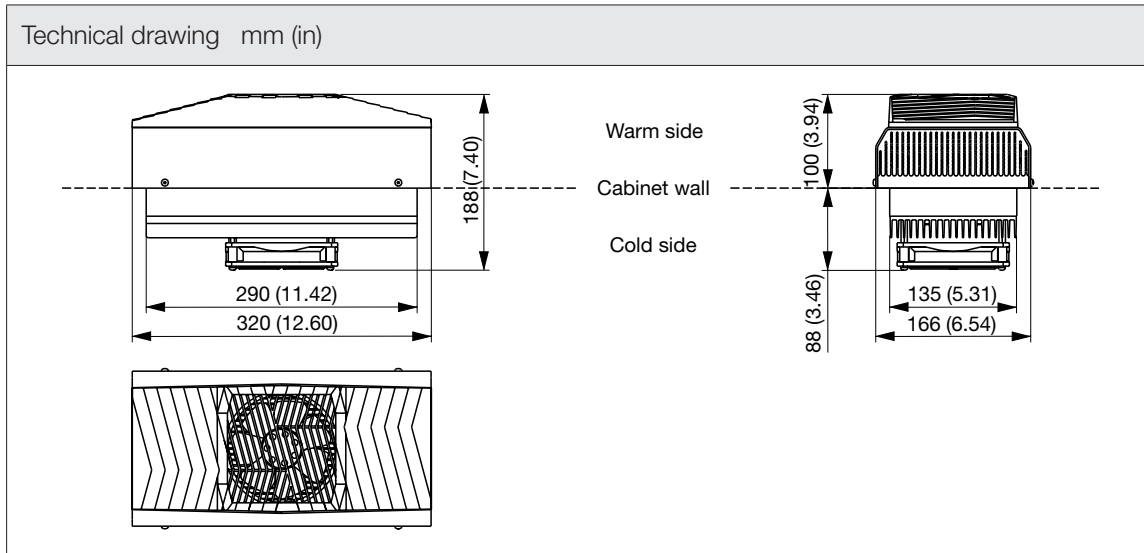


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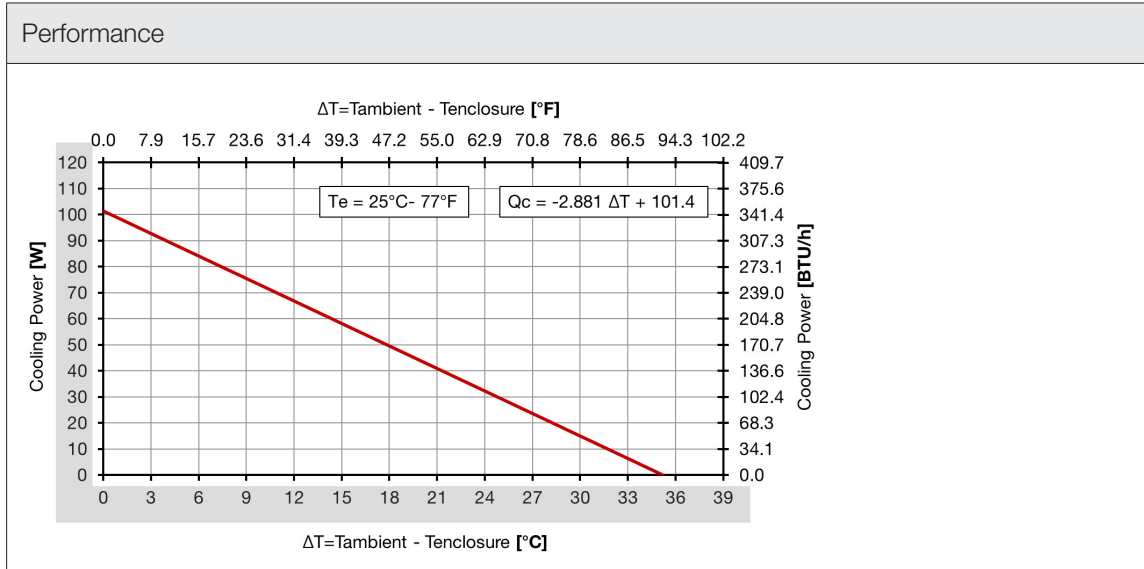


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