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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			
APPROVALS			
Approvals	CE; UKCA		
PERFORMANCE			
Rated Cooling Power	57	W	
	194	BTU/hr	
ELECTRICAL DATA			
Rated Voltage	12	V d.c.	
Rated Current	5.0	А	
Rated Power	60	W	
Operating Voltage	7-13	V d.c.	
Max Current	5.8	А	
GENERIC DATA			
Weight	5.39	Kg	
	11.88	lb	
Casing Material	PC/ABS		
RAL Number	7035		
Electrical Connection	Screwless Terminal Block		
Fixing System	Screws		
ENVIRONMENTAL AND THERMAL DATA			
IP Protection Degree	IP55	Warm Side Fan	
Operating Temperature	-10÷70	°C	
	14÷158	°F	



COOLING UNITS thermoelectric units



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

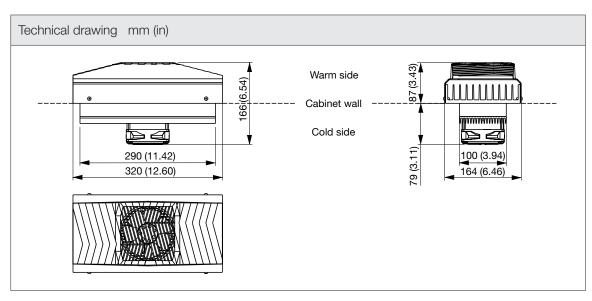
CLIMATE CONTROL SYSTEMS

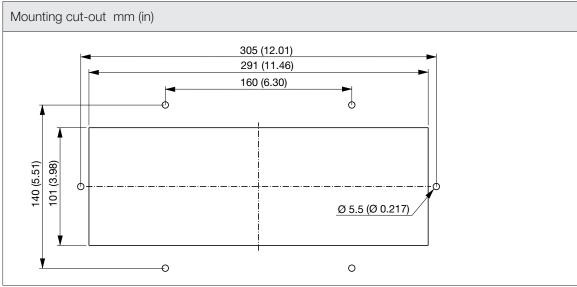


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