

Termoelektriske kølere



Thermoelectric Coolers minimize downtime and component loss by removing heat around critical components within an enclosure. These compact, low-profile coolers using the Peltier effect allow for cooling of small indoor and outdoor enclosures. No condensers, compressors or filters are required making it a reliable solution for demanding low-maintenance environments and low noise.

Operates on the Peltier effect for cooling or heating

INDUSTRISTANDARDE

UR, cUR Recognized; Type 12, 3R, 4, 4X; File No. SA6453

CE

IP 65

FUNKTIONER

Operates on the Peltier effect for cooling or heating

Contains no refrigerant, making it earth friendly

Filterless design reduces maintenance requirements

Compressor-free air conditioning for demanding indoor and outdoor applications

Prewired with simple terminal block for easy wiring connections

Shrouded and unshrouded models included in standard packages

Operating temperature range -40 C (-40 F) to 55 C (131 F)

Partial recess mount

DC Powered operation for 24V and 48V applications

Low profile design allows for mounting vertically and horizontally on any enclosure to avoid interference with internal components

SPECIFIKATIONER

Table 1/1						
Katalognummer	Højde	Bredde	Dybde	Nominel spænding	Nominel kapacitet Btu/t	Nominel kapacitet Watt
TE090624011	236mm	128mm	176mm	24V	178Btu/h	52W
TE162024011	405mm	187mm	185mm	24V	567Btu/h	166W
TE121024010	305mm	157mm	189mm	24V	321Btu/h	94W
TE090624010	236mm	128mm	176mm	24V	178Btu/h	52W
TE090624020	230mm	123mm	176mm	24V	178Btu/h	52W
TE121024011	305mm	157mm	189mm	24V	321Btu/h	94W
TE121024020	300mm	153mm	188mm	24V	321Btu/h	94W
TE121048010	305mm	157mm	189mm	48V	321Btu/h	94W
TE121048020	300mm	153mm	188mm	48V	321Btu/h	94W
TE162024010	405mm	187mm	185mm	24V	567Btu/h	166W
TE162024020	400mm	180mm	184mm	24V	567Btu/h	166W
TE162048010	405mm	187mm	185mm	48V	567Btu/h	166W
TE162048020	400mm	180mm	184mm	48V	567Btu/h	166W

ADVARSEL

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