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CS 9760.342 Direct Air Cooling (DAC) Systems

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CS 9760.342 - Direct Air Cooling (DAC) Systems for multifunction housing

Direct Air Cooler roof structure for installation in a multifunctional housing (MFG). The product is ideally suited to compensate very efficiently for high power losses at low delta T in the MFG. By using a highly effective folded filter, ambient air is filtered and fed into the MFG, and the warm internal air can escape via a non-return valve. The DAC is completely integrated in the roof of the MFG housing and thus is protected from vandalism.



Features

CS 9760.342
Housing: Aluminum AlMg3
RAL 7035
12-pin WAGO connector
110 W/K
48 V (DC)
per fan with DC: 1.8 A
12-pin WAGO connector
Width: 875 mm Height: 125 mm Depth: 313 mm
Characteristic curve and alarms configurable via CS200 PC software. The connection cable must be provided by the customer Please contact our Customer Service team with any questions regarding the CS200 PC software.
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Features

Pre-fuse	Miniature circuit-breaker/fuse: 6 A
Temperature control	Microcontroller with USB connection
Operating temperature range	-33 °C65 °C
Protection category IP to IEC 60	IP 54
529	IP 55 (in conjunction with MFG)
Suitable for Model No.	9751.908
	9751.912
	9751.918
Suitable for	MFG 8
	MFG 12
	MFG 18
Packaging unit	1 pc(s).
Net weight	9.124
Gross weight	9.66
Customs tariff number	84158300
ETIM 9	EC000320

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