TCAC-350 Series

DC Air Conditioner



Delta TCAC-350 Series is the -48V DC input cooling system for telecommunication applications. Compact design to save the space to reduce cabinet size. DC inverter compressor for energy saving. Two mode standalone operation or integrated with Delta Telecom system controller. And Environment Friendly R134a refrigerant and full RoHS compliant design.

Delta is known for quality and product reliability, and to this solution has been added cost effectiveness.



TCAC-350 Series



GENERAL	GOAQEA-02-ZL
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Input Voltage	42 to 58V _{DC}
Input Power	240W (Max.)
Cooling Capacity	350W@L35/L35, 54V _{DC}
Refrigerant	R134a
COP	≥ 2.7W/W @L35/L35
Dimensions (W x H x D)	Body: 425 x 470 x 215mm (16.7 x 18.5 x 8.4in) With Flanges: 452 x 495 x 215mm (17.7 x 19.4 x 8.4in)
Weight	15kg (33lb)
Operating Temperature	-10 to +50 °C (14 to +122 °F)
Acoustic Noise	≤ 48dBA (ISO7779@1m)
Mounting Type	Door Mount
MTBF	80,000 hours
User Interface	LCD Interface, LED Indication CANBUS
Function	Alarm, System Self-Test, System Setting Standalone Operation or Control through Delta Power System Controller

STANDARDS

EMI (radiated/conducted)	CISPR 22 class A
Environment	RoHS

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^{*} All specifications are subject to change without prior notice.

** For other cooling capacity models, please contact Delta Representatives.