



1U VENTILATION UNIT FOR CHASSIS FK-CH16

Function	The fan tray of the FK-CH16 has been developed to provide better heat dissipation of the modules inserted into the slots of the chassis mechanics. For this, it is recommended to install two trays, one at the top and one at the bottom of the subframe, to be used with the following modules: CMTR03, CMTR10 and CMGE.
General Characteristics	<ul style="list-style-type: none"> • Function to drive cold air flow into the frame; • Composed of 5 fans 80 x 80 x 25 mm with 24 V supply voltage; • Power is provided by the CMFAN board; • Each tray provides a throughput of up to 225 CFM; • Alarm monitoring of fan failure via CMGR board; • Drive control of the entire fan set of each tray can be run through the CMGR board; • The use of ventilation trays is mandatory when the CH16 has modules: CMGE, CMTR03 or CMTR10.
Consumption	20 W per fan.

[Codification](#)