

Retrofittable subrack fan tray

Intermas-Elcom presents a product innovation in the field of cooling and ventilation. The retrofittable fan tray provides the opportunity of cost-efficiently retrofitting subracks with a 1 U fan module. The only requirement is that the subrack needs to be of 19" standard width.

The retrofittable subrack fan tray is distinguished by the following unique features:

- 1. It is a compact fan module which can be fitted quickly and in a simple way.
- 2. The fan modules and the filter mats can be replaced rapidly during maintenace or repair works as they are located in a drawer and therefore do not need to be dismantled elaborately.

The trays are designed for standard depths of 160 and 220 mm. The fans used in the trays have a construction height of 25 mm. Various types of fans can be offered according flexibly individual requests. As default 4 fans with the dimensions of 92x92 mm are used for a nominal depth of 160 mm and respectively 3 fans with the dimensions of 119x119 mm for a nominal depth of 220 mm. This ensures that ideally



all above units are ventilated by a consistent air flow. A filter mat can be inserted beneath the fans. Customized solutions regarding the fans' position or quantity can certainly be realized. Of course, there is also the possibility of integrating the tray directly into a new subrack.

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