

Modular ventilation unit

New ventilation unit from plastics



- ✓ unrivalled light weight
- ✓ budget-priced
- ✓ simple mounting
- ✓ genius modularity – registered design

This new design of apraNET offers unique modularity for all applications in enclosure and rack technology. Also mounting into 19" level may be realised with only a few movements by means of a 19" mounting set. Premium fans guarantee high durability and reliability. The fans' cover has directly been integrated in the unit. Most modern plastics of classification V-0 fulfils highest requirements of fire protection.

The basic ventilation unit is available as a 1-, 2- or 3-fold unit all provided with 8 fixing points which enable mounting in all positions and for all application possibilities. Power supply is effected by a plug-in contact at the rear. This plug-in contact allows for using pre-assembled cables and thermostats (see accessories) and also offers the interface for your own cable configuration.

A ventilation extension module is also available 1-, 2- or 3-fold to upgrade the basic unit. They are mechanically connected by aluminium guide pins (included in delivery). The extension module is equipped with a connector plug at the front side and a plug socket at the rear side that ensure the electrical connection of the modules when sticking them together.



Order data

Description	Size (H x W x D) mm	Fan Capacity	Order no.	
			Basic unit 1	Extension unit 2
1-fold	44 x 450 x 140	160m ³ /h	230-500-01	230-500-11
2-fold	44 x 450 x 140	320m ³ /h	230-500-02	230-500-12
3-fold	44 x 450 x 140	480m ³ /h	230-500-03	230-500-13

Accessories

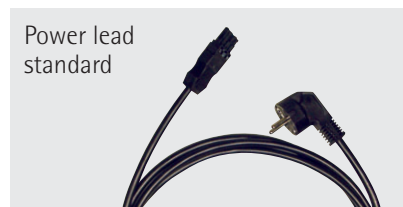
19" mounting kit 1 U **3**



- Size H x W x D: 44 x 450 x 146 mm

RAL 7035 light grey	RAL 9005 deep black
230-500-08	230-500-18

Power lead **4**



Power lead standard



Power lead with temperature control unit

Connecting type	Length	Power lead standard	Power lead with temperature control unit 0-60°C
Safety plug	3m	640-044-05	230-500-04
Rubber connector	3m	230-500-15	230-500-05
Without plug for connecting	3m	230-500-16	230-500-06

apraNET Networking technology – department of apra-norm Elektromechanik GmbH

Gewerbegebiet · D-54552 Mehren · Tel.: +49 (0) 65 92 95 12-0 · Fax: +49 (0) 65 92 95 12-50
www.apranet.de · email: vertrieb@apranet.de

Subject to technical modifications

99

15.01.2009