



## Ventilation unit "Silent" 3-fold, completely pre-wired

The new apraNET ventilation unit "Silent" offers unique modularity for all kind of application in enclosure and cabinet technology.

Premium fans guarantee high durability and reliability. The fans' covers have been integrated directly into the enclosure unit. Due to most modern plastics of classification V-0 the system meets highest requirements of fire protection.

The ventilation unit has 8 fixing points which enable mounting at all applications and positions. Power supply is effected by a plug-in contact at the rear. This plug-in contract allows for using pre-assembled cables and thermostats (see accessories) and also offers the interface to your own cable configuration.

### Order no.

230-500-43

### Technical information

Airflow	240 m <sup>3</sup> /h
Noise level (fan)	<b>45,5 dB (A) /20 µPa</b>
Size (H x W x D)	44 x 450 x 140 mm
Operating voltage/frequency	230V / 50-60 Hz
Finish	similar RAL 9005 (deep black)

### Accessories: power lead for fan "Silent"

Power lead standard



Power lead with thermostat



Connecting type	Length	Power lead standard	Power lead with thermostat 0-60°C
Earthing-pin plug	3m	640-044-05	230-500-04
Rubber connector	3m	230-500-15	230-500-05
Without connecting plug	3m	230-500-16	230-500-06

## Roof ventilation unit "Silent" for TiRAX cabinet system

This roof ventilation unit "Silent" distinguishes by its low noise level and large airflow.

Due to these features it may be a good alternative to a climate control unit. The low noise level of the roof ventilation unit enables it for office application.

**Material:** sheet steel

**Surface:** RAL 7035 light grey

**Delivery:**  
roof including fan and mounting material



The rear of the top cover offers a **break-out possibility for a cable entry (a)**.

**Note:** a sufficient volume of air inlet, e.g. in the bottom area or via a base with ventilation slots needs to be taken in consideration. A deficiency of the same may reduce efficiency of ventilation.

## Technical information

Airflow (free blowing)	1545 m <sup>3</sup> /h
Noise level (fan)	40 dB (A)
Operating voltage/frequency	230V / 50-60 Hz
Power consumption	68W / 50Hz
Size hood (H x W x D)	228 x 551 x 551mm

## Order data

Description	Cabinet size WxD	Order no.
Top cover with ventilation unit	800x800	318-019-08
Top cover with ventilation unit	800x1000	318-019-10
Top cover with ventilation unit	800x1200	318-019-12
Brush set for cable entry (a)		316-111-10
Power lead (3 m) with thermostat 0-60 °C		230-500-04

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Subject to technical modifications.

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15.07.2016