

ARGOS OBSERVER 1

Master alarm unit

- Particular master alarm unit
- Monitoring heating, ventilation and cooling
- Activation sirens
- Connectable on several alarm units

ARGOS OBSERVER 1

The MICROFAN[®] ARGOS OBSERVER 1 is a particular master alarm unit, special designed for monitoring heating, ventilation and cooling systems in several applications.

In case of a power failure or if any of the measured values are beyond the required applications, The ARGOS OBSERVER 1 immediately activates a siren, switch on a radio transmitter, dial or telephone number.

The cover panel of the ARGOS OBSERVER 1 includes:

- On / off switch
- Alarm "test" button
- Indicator light "Alarm off"
- Indicator light "Alarm"
- Indicator light "Power available"
- Indicator light "Recharging battery"



The ARGOS OBSERVER 1 includes one alarm input. It is possible to extend the inputs by connecting more alarm units. The alarm contacts of the units have to be controlled by a switch in ranges.

The alarm unit contains a gastight battery that is kept at operating level by an integral charging system. The charging system is switched on, only when the battery voltage drops below a minimum value. When the battery voltage reaches the acceptable maximum, the charger switches off automatically. This way it ensures the maximum lifetime of the battery.

Technical specifications	ARGOS OBSERVER 1
Housing	Plastic IP54
Measurements (HxWxD)	228 x 118 x 203 mm
Power supply (50 / 60 Hz)	230Vac (+5/-10%)
Protection	Primary and secondary
Battery-Voltage / Capacity	12 Volt / 1,25 Amp./hour
Visual alarm	by LED light indicator
Alarm control	by test button
Alarm input	1
Alarm output	12 V
Approval	CE conform

Modifications reserved

Your dealer

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