

AKOCore

Cold Room Controllers



Maximum Efficiency on Cold Room Regulation

AKOGas

Gas Leak Detection



High Technology for the Security and Profitability of the Operations

AKOAlarm

Trapped Person Alarms



The most visual and robust range for the best regulation fulfillment

AKOCore



TEMPERATURE CONTROLLER

Efficient devices for Cold Room Control

Possibility to include an internal power contactor for high power requirements

Opening door linked to the base for a faster and easier installation



TEMPERATURE CONTROLLER WITH ELECTRICAL PROTECTION

Large internal space and Smart conexión design with perfect identification for a more efficient installation

Start-up Wizard in just 3 steps

Specific outputs for compressor and solenoid for a right pump down functionality



TEMPERATURE & HUMIDITY CONTROLLER

Double and Large Display for displaying temperatura and humidity in a clear interface

5 Hotkeys with the most common functions at just 1 click

The most versatile, efficient and competitive controller with 3 modes of functionalities

AKOGas



GAS LEAK ALARM 1 AND 4 CHANNELS

Complete Range from 1 up to 4 Inputs with 6 relays for alarms and events management

MODBUS Connectivity by default and compatible with all range of AKO Detectors



NDIR GAS LEAK DETECTOR

HFC Gas Leak Detectors with Infrared Technology, maximum accuracy, discrimination and sturdiness (-30°C and IP68)

Hotkeys and display built-in to allow configuration, ppm and alarms visualization



NDIR GAS LEAK DETECTOR

This new range can operate stand-alone, connected to an AKOGas Central, or to our WebServer AKONet

High level of accuracy for early gas detection, with the possibility to adjust ppm alarms

Dedicated Detectors for every kind of gas with maximum discrimination and reduction of false alarms

Universal Detectors with Semiconductor Technology for generic applications

Connected to Webserver



Modbus



AKOAlarm



1 AND 4 CHANNEL TRAPPED PERSON ALARM

New Display showing state of alarm, pushbutton, battery and power for an optimal diagnosis

IP65 Central with powerful 90dB Acoustic Alarm and 10 hours of autonomy



TRAPPED PERSON PUSHBUTTON

Up to -50°C (Unique in the market)

More Robust switch and housing with a more powerful and clear lighting indication and front cover according to European Security Regulation