

# VKsystem

Especialistas en Climatización Agrícola y Ganadera  
Specialists in Agricultural and Livestock Climate Control

VK-10D / VK-10DL / VK-25D / VK-25DL

Controllers



This is a full range of controllers which enable ventilation and heating control in a quick and precise way in each room.

All models have two auxiliary configurable contacts for heating, cooling or temperature alarms; proportional output for ventilation with the option of regulated heating control using power amplifier; detection of errors and alarms; statistics storage and stop function in ventilation.

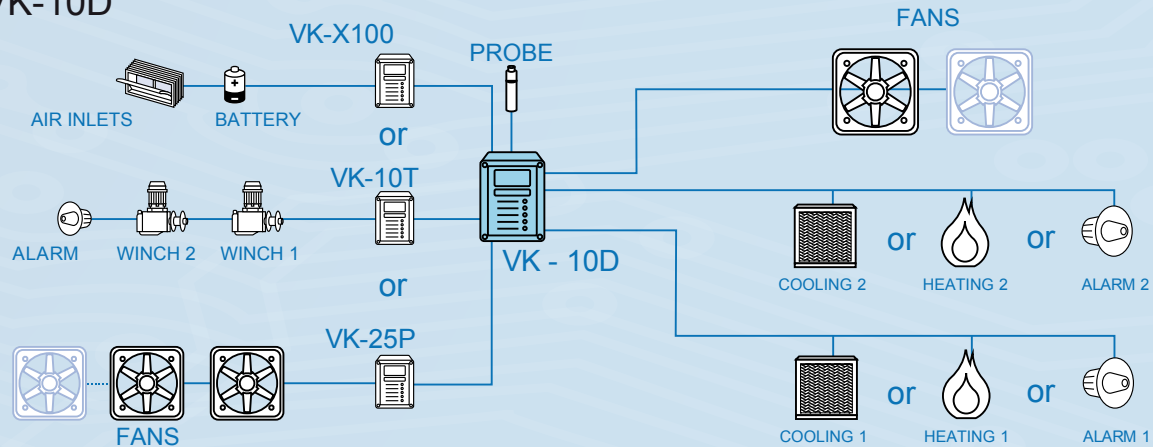
-VK-10D: Has one temperature probe and controls ventilation of the room in a precise way. Is valid to control heating systems (Delta pipes, Hot air generators, etc)

-VK-25D: Similar device to VK-10D, with higher output capacity:20Amp

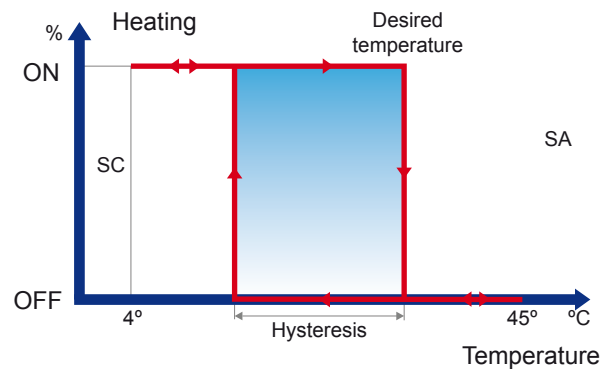
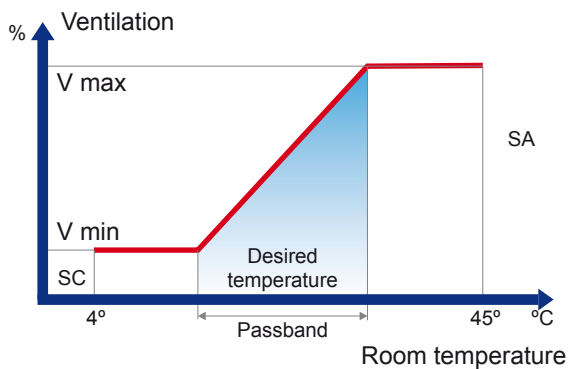
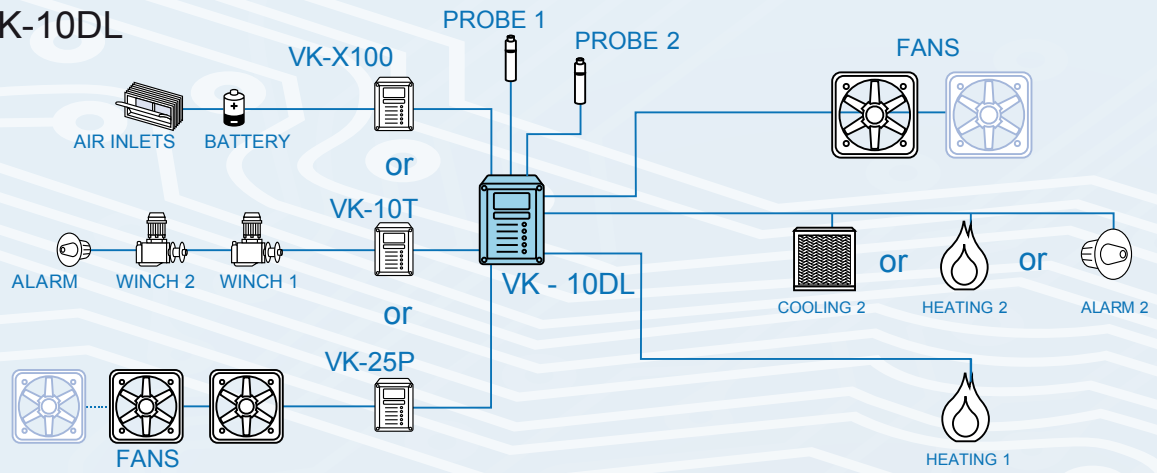
-VK-10DL:Has two temperature probes which permit to control independently heating and ventilation. In this way, it can be adapted perfectly to heating system as infrared lamps, electric plates, etc.

-VK-25DL: Similar device to VK-10DL, with higher output capacity:20Amp.

## Scheme VK-10D



## Scheme VK-10DL



### Characteristics

Power supply	230V / 50Hz
Max ventilation load	VK-10D y VK-10DL: 10A / VK-25D y VK-25DL: 20A
Relay max load	2 x 2A / 230V
Proportional output	0-10Vdc (Configurable)
Precision	0,1°C
Principal Fuse Protection	125mA
Ventilation protection fuse	10A (Sólo VK-10D y VK-10DL)
Protection level	IP 54

Min and max percentage of programmable ventilation

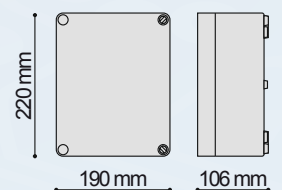
Max and min programmable output levels with possibility of stop function

ON/OFF function, Statistics storage, Current ventilation, Stop function in ventilation, alarm detection and indication system.

EMI filter

Complies with CE regulations

### Dimensions



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