#### MODEL

# SDP

# PRODUCT TYPE

- Power interface card to control one ductable air treatment unit with a Ventilclima thermostat.
- Installation on din rail ( 6 modules): directly on the unit
  - inside a switch board
- Power Supply: 230Vca/50Hz



#### PRODUCT DESCRIPTION

Relay board for control one fan from a single Ventilclima control/thermostat.

- 1 input for fan power supply 230Vca/50Hz;
- $1\ input\ for\ low-med-hight\ speeds\ for\ control/thermostat\ 230Vca/50Hz;$
- 1 output for low-med-hight speeds for fan control 230Vca/50Hz.

#### **APPLICATION**

Control of a single fan when the motor current is higher than that of the control/thermostat.

### OPERATION

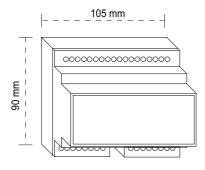
Each of the low-med-hight speeds input signals coming from the control/thermostat controls a relay, which in turn powers the single speed of the fan to which it is connected.

### **ACCESSORIES**

PURCHASE CODE

- None

### APPEARANCE AND SIZE DIMENSIONING



#### TECHNICAL DATA

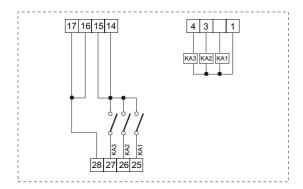
Power supply: 230Vac  $\pm 10\%$  50Hz Contact capacity: 16 A @ 250 Vac

Enclosure: Material: Technopolymer class V0
Size: 105 x 90 x 70 mm (L x H x P)

6 DIN rails

## WIRING DIAGRAMS

## INTERNAL



## **EXAMPLE OF APPLICATION**

