

Intelligent elements for demand controlled ventilation

VRPZ

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Electronic control with display for single phase 230V-50/60Hz fans.

Analogical input 0-10V or 4-20mA: The fan works proportionally to the input value with adjustments of the minimum and maximum values of the inputs and outputs.

"ON/OFF": when the potential free contact (f.e. clock) close, the fan putting into operation according to the voltage of the analogical input. This connection associated to a PIR detector allows to have a ventilation system type minimum-maximum.

Input « maximum speed »: given an external signal, the fan works at a maximum adjusted speed.

Outputs: Magneto-thermic dry contact.

Illumination 230V 50Hz (max. 8A).

Electrical supply master/slave 24Vdc (max. 100mA).



Attributes