

ווסת מהירות למפוחי KSB/VKM/OV



■ Applications

Applied in ventilation systems for speed switching ON/OFF and speed control of the single-phase power-controlled motors. Several fans can be controlled synchronously in case their total current does not exceed the maximum permissible values for the controller current.

■ Design and control

Controller has the plastic casing with the control knob, ON/OFF button and pilot light. The controller is featured with high efficiency and control accuracy. Regulation starts from the

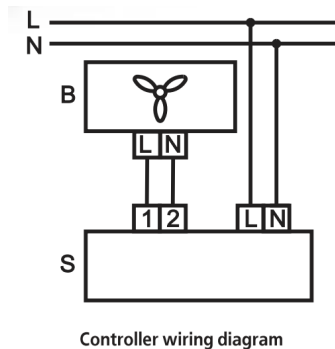
minimum fan stable running voltage value to the maximum one. The minimum rotation speed is set by means of the potentiometer on the PCB.

■ Protection

Input circuit of the speed controller has a thermal fuse for overload protection. The controller is fitted with a transient filter.

■ Mounting

The controller is designed for indoor wall mounting either on the wall (H modification) or through the wall (V modification).



	RS-1 N (V)	RS-1,5N (V)
Voltage, [V/50 Hz]	1~ 230	1~ 230
Rated current, [A]	1,0	1,5
Overall dimensions LxWxH [mm]	162x80x70	162x80x70
Maximum ambient temperature [°C]	40	40
Protection rating	IP 44	IP 44
Mass [kg]	0,3	0,3

דגם	VKM100	VKM125	VKM160	VKM200	VKM250Q	VKM250	VKM315	VKMS315	VKM355Q	VKM400	VKM450
ווסת מהירות	RS-1N	RS-1N	RS-1N	RS-1N	RS-1N	RS-1N	RS-1N	RS-1.5N	RS-1.5N		
דגם	KSB100	KSB125	KSB150	KSB160	KSB200	KSB200s	KSB250	KSB315			
ווסת מהירות	RS-1N	RS-1N	RS-1N	RS-1N	RS-1N	RS-1N	RS-1N	RS-1.5N			
דגם	OV4E250	OV4E300	OV4E350	OV4E400	OV4E500	OV4E550	OV4E630				
ווסת מהירות	RS-1N	RS-1N	RS-1N	RS-1N							