

## Transformer 5-step fan speed control unit ~3 400 V, 50Hz with 2 separate 5 step switches

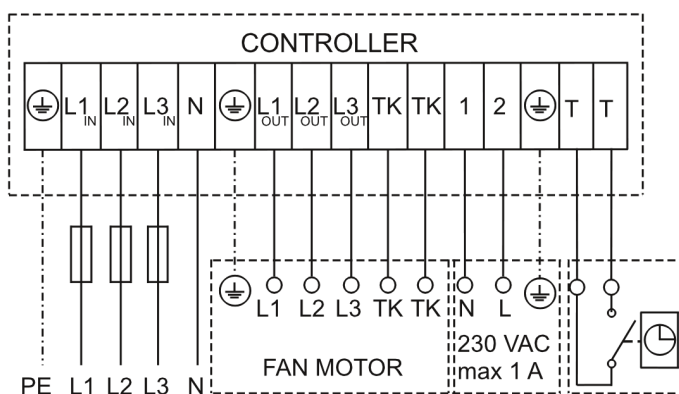
- Mains supply ~3 400 V, 50 Hz
- Output: 130 V / 170 V / 220 V / 270 V / 400 V
- Integrated status signal lamp
- Motor protection function through connection of thermal contacts
- Additional voltage output 230 V, max. 1 A
- Autotransformer's overheating protection
- Max. ambient temperature +40° C



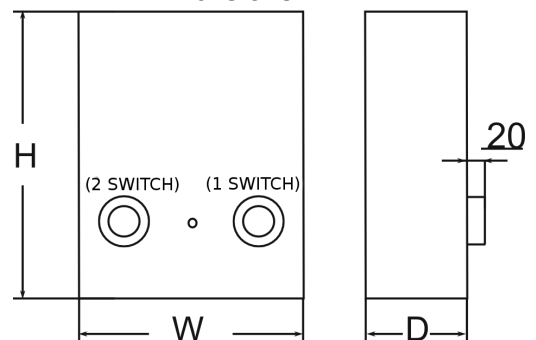
A three-phase transformer which controls the fan speed by changing voltage. The control knobs on the front of the unit with 5 fixed voltage steps is used to adjust fan speed. There is motor and transformer thermo protection function. Controller has power switch with indication led. Two different motor rotation speeds can be selected by 2 step switches built into a controller. Motor rotating speed switching can be carried via external contact, i.e. through timer switch, room thermostat, manual change over switch, etc. More than one motor can be connected to one controller, if total current of all controllers is less than maximum controller current. In this case all motors thermo protections must be connected in series.

Art.-no.	Type name	Max. current, A	Dimensions (H×W×D/mm)	Protection class	Weight, kg
PV-8001	Tr.5 step controller RT 1-2	1,0	190x240x90	IP54	6,3
PV-8002	Tr.5 step controller RT 2-2	2,0	220×300×120	IP54	8,1
PV-8003	Tr.5 step controller RT 3-2	3,0	220×300×120	IP54	10,6
PV-8004	Tr.5 step controller RT 4-2	4,0	220×300×120	IP54	14,5
PV-8005	Tr.5 step controller RT 5-2	5,0	220×300×120	IP54	18,3
PV-8006	Tr.5 step controller RT 7-2	7,0	300×360×170	IP54	24,0
PV-8007	Tr.5 step controller RT 11-2	11,0	300×360×170	IP54	33,4
PV-8008	Tr.5 step controller RT 14-2	14,0	300×360×170	IP54	36,5

Connection diagram



Dimensions



The company reserves the right to make changes to technical data without prior notice