



Output current: **1,5; 2; 4; 5; 7; 10A**
 Rated voltage PRI: **3 x 400V 50/60Hz**
 Control type: **0 - 10V DC / 0 - 20mA**

Autotransformer, industrial fan speed controllers of three-phase fan motors controlled by voltage. A3RWE controllers provide a 5-step output voltage regulation due to 0-10V DC or 0-20mA input signal. Full opto-insulation between output voltage and control signal is provided by power electronics PCB module. The state of three sensor inlets defines actual device working mode: non-potential contacts state, unregulated 230V AC (max 1A) output state and regulated output for motor cutout. Power switch-on state and input sensors state are signalled by green and red indicator lamps. Thermal class of insulation B (130°C). Protection grade IP21. Max ambient temperature 25°C. Manufactured in compliance with EN61558-2-13.

Type	Current [A]	Dimensions [mm]					Weight [kg]
		A	B	C	D	E	
A3RWE 1,5	1,5	317	300	150	300	190	10,0
A3RWE 2	2	317	300	150	300	190	11,7
A3RWE 4	4	317	300	150	300	190	14,5
A3RWE 5	5	317	300	150	300	190	17,5
A3RWE 7	7	317	300	150	300	190	21,4
A3RWE 10	10	417	300	190	400	190	31,0

Type	Upri [V]	Steps of regulation Ur [V]				
		1	2	3	4	5
A3RWE 1,5	3x400	3x95	3x145	3x190	3x240	3x400
A3RWE 2	3x400	3x95	3x145	3x190	3x240	3x400
A3RWE 4	3x400	3x95	3x145	3x190	3x240	3x400
A3RWE 5	3x400	3x95	3x145	3x190	3x240	3x400
A3RWE 7	3x400	3x95	3x145	3x190	3x240	3x400
A3RWE 10	3x400	3x95	3x145	3x190	3x240	3x400