



Output current: **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 as follows 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	Dimensions [mm]					Weight [kg]
	[A]	A	B	C	D	E	
<b>A3RWE 4</b>	4	317	300	150	300	190	14,5
<b>A3RWE 5</b>	5	317	300	150	300	190	17,5
<b>A3RWE 7</b>	7	317	300	150	300	190	21,4
<b>A3RWE 10</b>	10	417	300	190	400	190	31,0

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