



ARE and ARES electronic regulators are dedicated for fan speed control in single phase ventilation and heating instalations (potentiometer regulation). Regulators are produced with IP 54 protection grade and equipped with highlited power switch, electric motors minimum speed regulation and fuse.

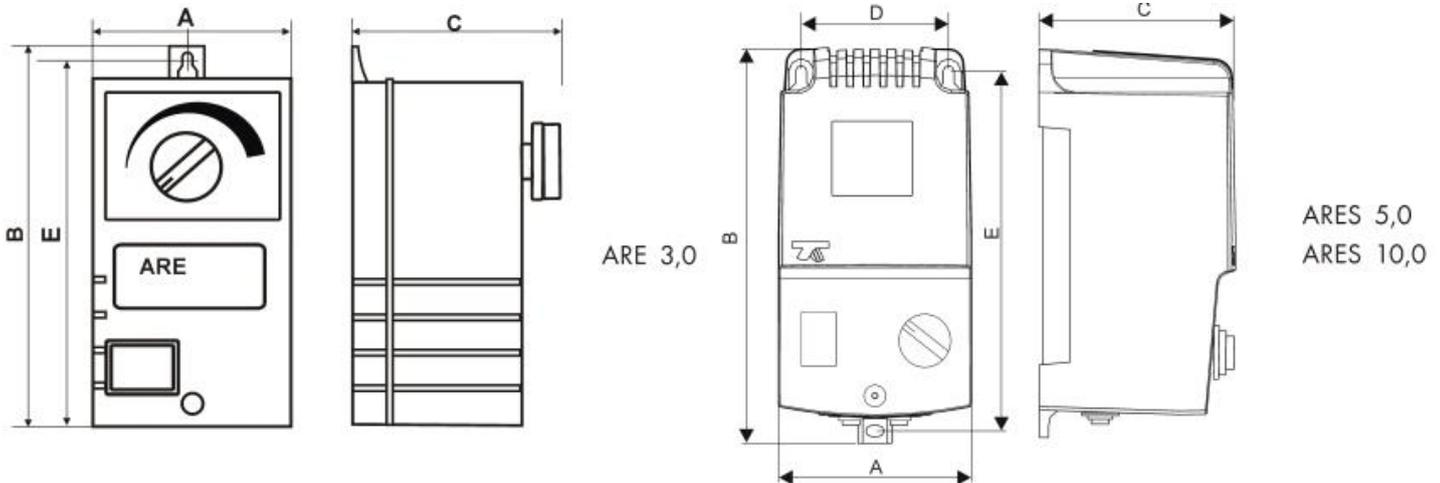
Max permissible ambient temperature is 35°C. Version "S" (controlled by integrated circiut) has additionally mount in starting impulse protection "SoftStart" function and a system that provides starting with slow speed more accessible.

Furthermore ARES10,0 version has built in TK contacts for motor overheating protection with alarm light indicator signalization and an extra 230 VAC output for 2A. Regulators are manufactured in compliance with LVD:2006/95/EC and EMC:2004/108/EC directives.



Supply voltage: 230 V 50/60 Hz

Max. output current: 3; 5; 10 A



Type	Current [A]	Dimensions [mm]					Mounting	Weight [kg]
		A	B	C	D	E		
ARE 3	3	75	127	80	x	120	M4	0,22
ARE/S 5	5	90	175	95	71	157	M4	0,42
ARE/S 10	10	123	240	125	105	220	M6	0,62

Because of the constant development of product construction and changes concerning technical requirements, Breve-Tufvassons Company reserves the right to change the parameters mentioned above.