

THREE PHASE TRANSFORMER FOR SPEED CONTROLLER

A3RM

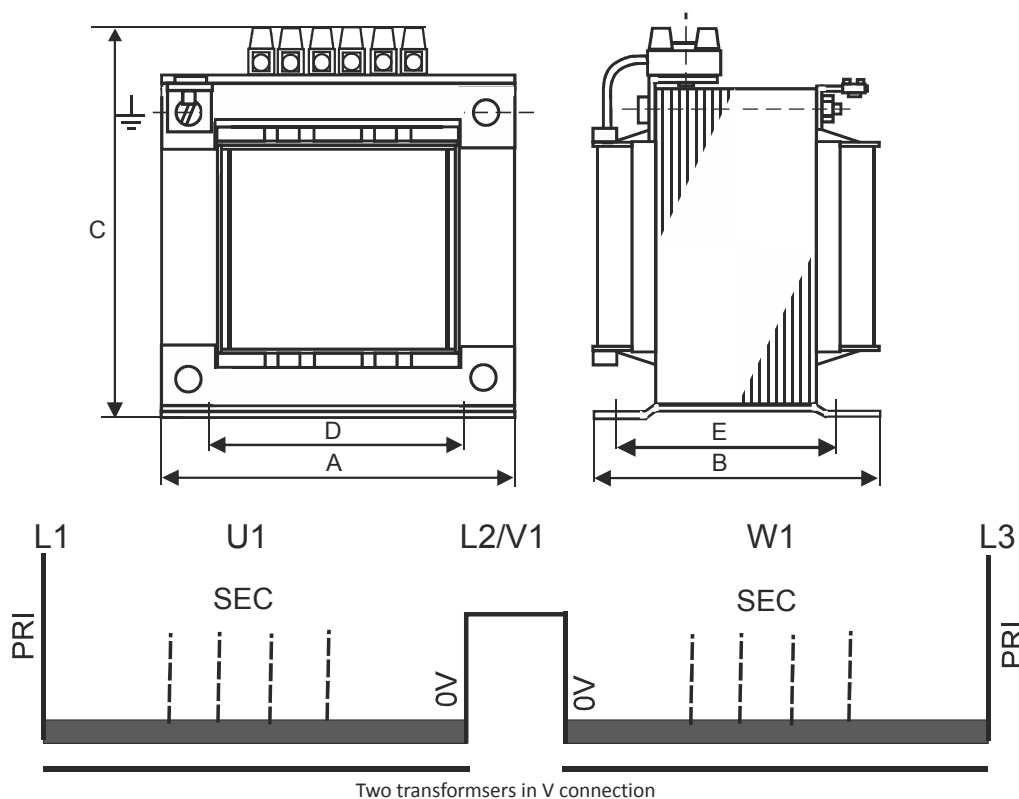


Autotransformer regulators (two transformers in V-connection) serve the purpose of airflow control, fitted in ventilation and heating systems. The transformers are made with Class I insulation and protection grade IP00. Maximum ambient temperature 40°C, thermal class of insulation B (130°C). Manufactured in compliance with EN 61558-2-13.

Rated current SEC: 1,5 - 14 A

Rated voltage PRI: 3x400 V 50/60 Hz

Rated voltage SEC: 5-step regulation (400, 280, 230, 180, 130 V)



Type	Current I _{max} (A)	Dimensions [mm]					Mounting	Weight [kg]
		A	B	C	D	E		
A3RM 1,5	1,5	84	74	100	64	60	M4	1,90
A3RM 2,0	2	96	86	114	84	70	M4	2,60
A3RM 3,0	3	120	88	130	90	70	M5	3,80
A3RM 4,0	4	120	100	143	90	82	M5	4,60
A3RM 7,0	7	120	120	143	90	102	M5	6,20
A3RM 10,0	10	135	142	160	104	126	M5	8,50
A3RM 14,0	14	174	152	164	125	128	M8	15,00

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.

