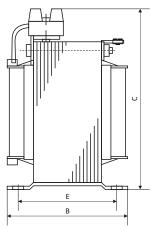
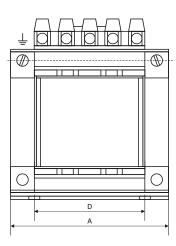
Autotransformer three-phase fan speed controllers









Rated current SEC: Rated voltage PRI: Control type: 1,5 - 14A 3 x 400V 50/60Hz 5-step regulation

Autotransformer fan speed controllers (two transformers in Vconnection) serve the purpose of airflow control in three-phase fan motors controlled by voltage. Open version, designed for installation in industrial ventilation or heating systems. A five-stage output voltage available from the subsequent taps of the autotransformer, led out to the electrical connector. Made with Class I insulation and protection grade IPOO. Maximum ambient temperature 40°C, thermal class of insulation B (130°C). Manufactured in compliance with EN61558-2-13.

Ļ1	U1	L2/V1	W1	L3
PRI	SEC	>o	SEC	PRI

WIRING DIAGRAM

Туре	Current	Dimensions [mm]				Mounting	Weight	
	[A]	A	В	C	D	E	, and the second	[kg]
A3RM 1,5	1,5	84	74	100	64	60	M4	1,90
A3RM 2,0	2,0	96	86	114	84	70	M4	2,60
A3RM 3,0	3,0	120	88	130	90	70	M5	3,80
A3RM 4,0	4,0	120	100	143	90	82	M5	4,60
A3RM 7,0	7,0	120	120	143	90	102	M5	6,20
A3RM 10,0	10,0	135	142	160	104	126	M5	8,50
A3RM 14,0	14,0	174	152	164	125	138	M8	15,00

