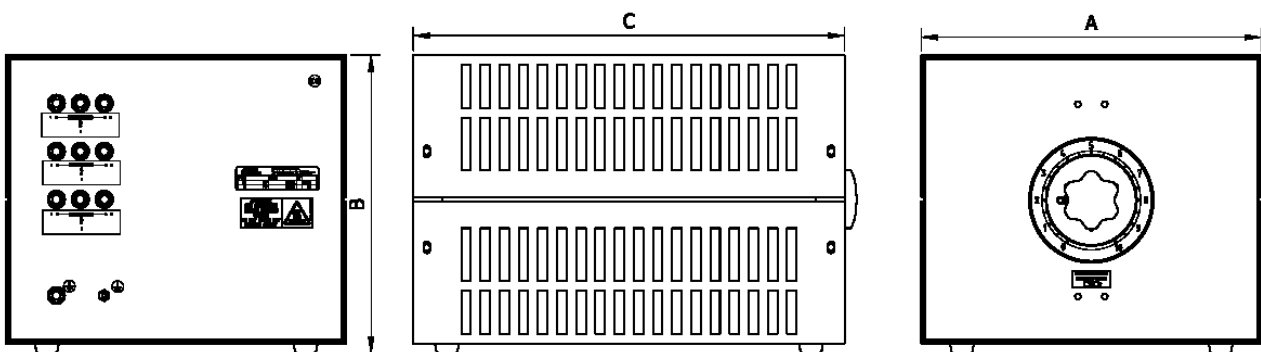


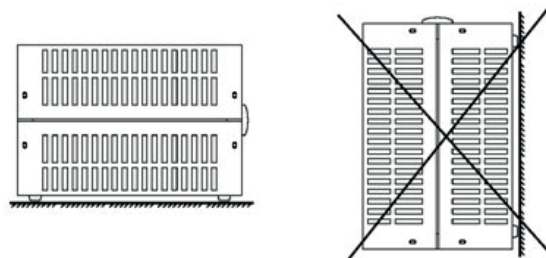


TOROIDAL SLIDER RHEOSTATS MODEL RAR

TECHNICAL DESIGN



ASSEMBLY INSTRUCTIONS



TYPE	N° TOROIDAL RHEOSTATS	POWER RATING		CONNECTIONS
		W		
RAR 12 – 1.120	1 x R120	120		Single Phase
RAR 21 – 1.175	1 x R175	175		Single Phase
RAR 21 – 1.250	1 x R250	250		Single Phase
RAR 21 – 2.120	2 x R120	2 x 120		Single Phase
RAR 21 – 2.175	2 x R175	2 x 175		Single Phase
RAR 22 – 2.250	2 x R250	2 x 250		Single Phase
RAR 12 – 3.80	3 x R80	3 x 80		Single or Three Phase
RAR 21 – 3.120	3 x R120	3 x 120		Single or Three Phase
RAR 22 – 3.175	3 X R175	3 x 175		Single or Three Phase
RAR 22 - 3.250	3 x R250	3 x 250		Single or Three Phase
RAR 22 - 2.500	2 x TP500	2 x 500		Single or Three Phase
RAR 333 - 3.1000	3 x TP1000	3 x 1000		Single or Three Phase
DIMENSION mm	A	B	C	
RAR 12	150	190	260	
RAR 21	190	230	230	
RAR 22	190	230	380	
RAR 333	360	310	460	

** The ohmic value shown (min – max) are intended as total resistance of winding

GENERAL FEATURES

RAR series rheostats satisfy the most disparate needs in the sector of didactic and industrial laboratories for start up and adjustment of:

- Three phase motors with wound rotor
- Synchronous motors
- Continuous Current Motors
- Dynamos
- Dynamo Brakes

They consist of single toroidal elements or elements mounted in coaxial groups, containing a sturdy steel case enamelled with epoxy powders.

Complete with graduated plaque, adjustment knob and safety connection terminals.

ELECTRICAL CHARACTERISTICS

- Standard tolerance: + 10%
- Ventilation: Natural
- Level of Protection: IP20 Standard