

THREE PHASE STARTING MOTORS REACTANCES (CHOKES)

RAV RANGE

Natural air cooling AN type, suitable for indoor installation

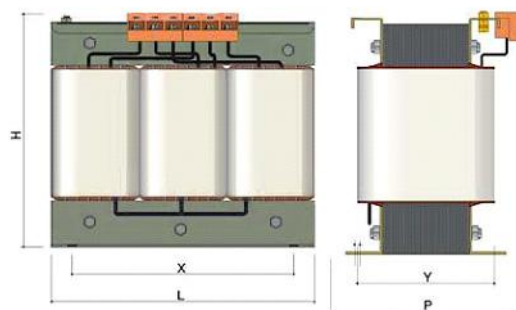
Copper Windings. Core and coil resin impregnated by immersion in high temperature grade and tropicalised.

Designed to meet the requirements of IEC292-4 for 50°C ambient temperature

For starting induction motors up to 300 Hp. They cause a voltage drop of 30% with a motor start-up torque of 75% of rated torque.

Specification

Rated power:	see below
Input voltage:	400V
Voltage regulation at full load:	-30% (280V)
No. of starts per hour:	4
Consecutive starts:	2
Max duration of each start-up:	20 sec.
Frequency:	50/60 Hz
Vector group:	star with opening neutral
Isolation class:	F
Protection class:	IP00
Applied standards:	EN61558-2-13



Technical data and images may be subject to a change without notice

THREE PHASE STARTING MOTORS REACTANCES (CHOKES)
RAV RANGE

Power	Power	Code	dimensions mm			weight
KW	Hp		A	B	C	kg.
3.68	5	RAV004	180	90	160	6.6
5.52	7.50	RAV006	180	90	160	7.0
7.36	10	RAV007	180	100	160	8.2
11.04	15	RAV011	180	110	160	10.3
14.72	20	RAV015	180	120	160	12.6
22.08	30	RAV022	240	130	210	21.7
29.44	40	RAV030	240	155	210	24.9
36.80	50	RAV036	300	134	260	27.0
44.16	60	RAV045	300	144	260	35.0
55.20	75	RAV055	300	144	260	36.0
73.60	100	RAV074	300	154	260	39.0
92.00	125	RAV092	300	164	260	43.0
110.40	150	RAV110	360	170	310	66.0
128.80	175	RAV129	360	170	310	76.0
147.20	200	RAV147	360	180	310	84.0
184.00	250	RAV186	420	190	360	92.0
220.80	300	RAV220	420	215	360	122.0
294.40	400	RAV300	480	215	410	173.0

Standard accessories

Lifting lugs/holes YES

Rating plate YES

 105° Thermostat inserted in **CENTRAL WINDING** YES

Other accessories and fittings as per our general catalogue