

COMPACT-3-R SERIES

Automatic Capacitor Banks

440 V, 50 Hz

General Information

- Specially designed to improve reactive power in small installations: stores, neighboring communities.
- Indoor wall mounting and ventilated room
- Inside cabinet temperature máx. $\leq 55^{\circ}\text{C}$
- Cable top entry
- IP20

Upon request

RTR Technical team can assist for designing PFC equipment's which suit to the customer needs for

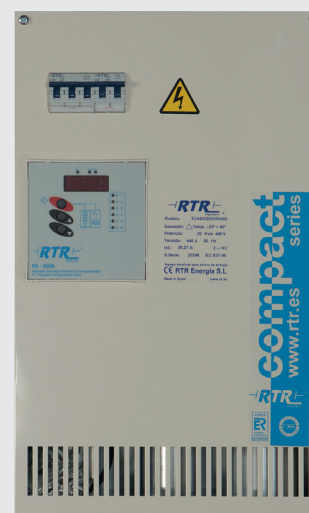
different powers, voltage, frequency, auxiliary equipment's...

Components

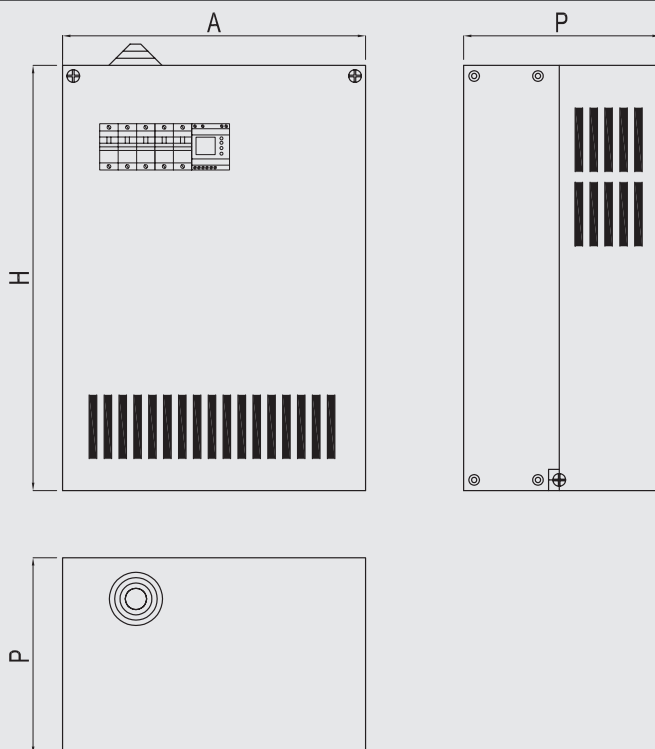
- DWCAP Capacitors.
- Reactive control relay
- Capacitor duty contactors with dumping resistors
- General protection by MCB
- Galvanized sheet metal cabinet and RAL 1013

Standard

- IEC 61921
- UNE-EN 61921



Dimensions



COMPACT-3 SERIES

Code	Power	Voltage	Composition	Program	Dimensions
	KVAr	V	KVAr		
3C440005025A000	5	440	2 (2x2,5)	1:1	430x360x160
3C440007525A000	7,5	440	2 (2,5+5)	1:2	430x360x160
3C440007535A000	7,5	440	3 (3x2,5)	1:1:1	430x360x160
3C440010025A000	10	440	2 (2x5)	1:1	430x360x160
3C440010035A000	10	440	3 (2x2,5+5)	1:1:2	430x360x160
3C440012535A000	12,5	440	3 (2,5+2x5)	1:2:2	430x360x160
3C440015025A000	15	440	2 (5+10)	1:2	430x360x160
3C440015035A000	15	440	3 (3x5)	1:1:1	430x360x160
3C440017535A000	17,5	440	3 (2,5+5+10)	1:2:4	430x360x160
3C440020035A000	20	440	3 (2x5+10)	1:1:2	430x360x160
3C440022525A000	22,5	440	2 (7,5+15)	1:2	430x360x160
3C440022535A000	22,5	440	3 (3x7,5)	1:1:1	430x360x160
3C440025035A000	25	440	3 (5+2x10)	1:2:2	430x360x160
3C440030035A000	30	440	3 (2x7,5+15)	1:1:2	430x360x160
3C440030035A000	30	440	3(3x10)	1:1:1	430x360x160
3C440035035A000	35	440	3 (5+10+20)	1:2:4	430x360x160
3C440037535A000	37,5	440	3 (7,5+2x15)	1:2:2	430x360x160
3C440037535A000	37,5	440	3 (3x12,5)	1:1:1	430x360x160
3C440040035A000	40	440	3 (2x10+20)	1:1:2	430x360x160
3C440040035A000	45	440	3 (3x15)	1:1:1	430x360x160
3C440050035A000	50	440	3 (10+2x20)	1:2:2	430x360x160

* Others powers, voltages and frequencies upon request.