

CATALOG2017



CISAR®

POWER FACTOR CORRECTION AND HARMONICS, SINCE 1979

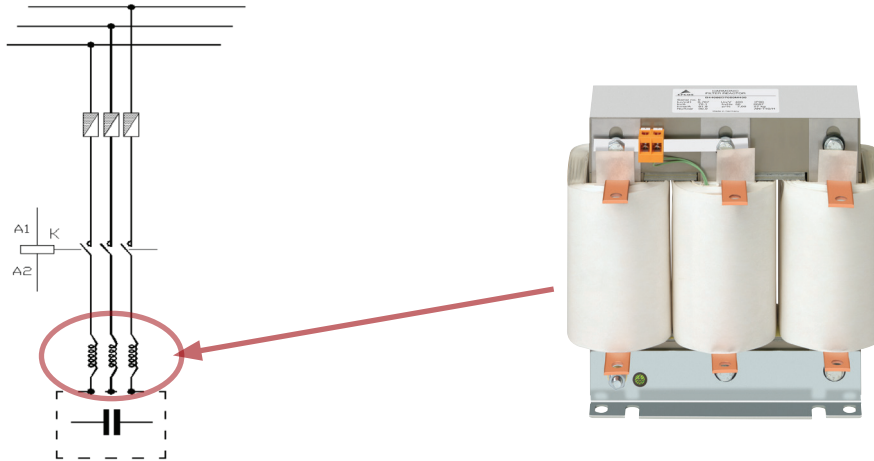
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CONDENSADORES INDUSTRIALES, S.L.

THREE PHASE HARMONIC REJECTION FILTERS



440 V / 400 V (50 HZ) P:7% (189 HZ) THDU ≤ 6%

KVAR/440 V	KVAR/400 V	I _{rms} /A	dimens. (mm) H x A x P	kg	code	P.R.P.
7,5	6,25	10	220 x 240 x 160	11	90906691	TO CONSULT
15	12,5	20,49	180 x 180 x 140	8,6	90912691	
30	25	40,88	220 x 240 x 155	18	90925691	
60	50	81,67	220 x 265 x 180	26	90950691	

TECNICAL FEATURES

- Highest linearity
- Temp. control via micro switch in inner coil (N/C)
- High quality materials
- Low losses
- High overloading capability
- Low noise level

- De-tuning factor p:7%
- (*) Rated voltage V_r : 400 V
- Rated frequency : 50 Hz
- Ambient temperature : 40°C
- Insulation class : B

- Connection line : 1U1-1V1-1W1
- Connection Capacitors : 1U2-1V2-1W2
- Connection temperature control : 1-2

- (*) V rise up to 106% of rated voltage in current leff.
- (*) I_{eff} : $\sqrt{(I1^2 + I3^2 + \dots + Ix^2)}$

- Standards UNE EN 60289

On request to :

- other de-tuning factor value
- other voltages values