

Technical specifications

Voltage range	From 380 to 600 V.
Frequency	50 and 60 Hz.
Connection	Three-phase.
Net output power	From 12.5 to 30 kvar.
Tolerance on capacitance	0% / +10%.
Losses	< 0.2 Watt/kvar (dielectric only). < 0.5 Watt/kvar (including discharge resistor).
Discharge resistor	Discharge from Un to 50V in 1 minute.
Maximum permissible current	1.3 x In for continuous operation.
Tolerance on voltage	30% for maximum 1 minute.
Case material	Recyclable aluminum.
Color	Raw aluminum.
Fixing	1 stud (M12).
Dimensions (DxH)	90x417mm.
Weight	Approximately 3kg.
Terminals	Cage screws.
Minimum distance above unit	20mm.
Earth	Earth connection on the enclosure fixation.
Execution	Indoor use only.
Temperature range	-25°C / +55°C (class D according to IEC 60831).
Altitude	Up to 2000m.
Protection degree	IP20.

Dimensions

Total H (mm)	Can H (mm)	D (mm)	D fixation screw(mm)	H fixation screw
401	368	90	M12	16

