



Main

Reactive power rating	37.5 kvar 100 kvar 34 kvar 75 kvar 87.5 kvar 69 kvar 50 kvar
Operating mode	Automatic
Range of product	VarSet
Device short name	VarSet automatic

Complementary

Network pollution level	Low polluted
[Gh/Sn] harmonic pollution rate	0...25 %
Capacitor technology	HDuty
Poles description	3P
Capacitance tolerance	- 5 % to 10 %
[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	6 kV
Maximum permissible voltage	1.1 x Un (8 hours over 24 hours) conforming to IEC 60831
[Imp] maximum permanent current	1.3 x In conforming to IEC 60831
Colour	RAL 9003 (white)
Maximum weight	73 kg
Height	700 mm
Width	600 mm
Depth	300 mm

Environment

Standards	IEC 61439-2 IEC 61439-1 IEC 61921
Mounting location	Indoor
IK degree of protection	IK10

Relative humidity	0...95 %
Operating altitude	<= 2000 m
Ambient air temperature for operation	-5...40 °C
Average ambient air temperature for operation	Over 24 hours : 35 °C