



Main

Range of product	Varset Direct
Device short name	Varset Comfort
Device presentation	Enclosure C1
Network frequency	50 Hz
Capacitor technology	3P capacitor
Reactive power rating	20 kvar for 400 V AC 50 Hz
Number of steps	1 x 20 kvar
Network rated voltage	400...415 V AC 50 Hz
Network pollution level	Polluted (> 15...< 25 %) at 400...415 V
[Ui] rated insulation voltage	690 V

Complementary

Device composition	Varplus ² capacitors
Device wiring	Cables
Internal voltage transformer	400/230 V
Capacitor voltage	480 V AC 50 Hz
Capacitance tolerance	- 5 % to 10 %
Rated short-duration power frequency withstand voltage	2.5 kV 50 Hz 1 minute
Maximum permissible voltage	1.1 x Un 8 hours over 24 hours conforming to IEC 60831
Colour code	(RAL 9001)
Height	450 mm
Width	500 mm
Depth	275 mm
Product weight	20 kg

Environment

Standards	EN 60439-1 IEC 60439-1 IEC 61921
IP degree of protection	IP31
Ambient air temperature for operation	-5...40 °C

Average ambient air temperature for operation	25 °C (annual) 35 °C (over 24 hours)
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Contractual warranty

Warranty period	18 months
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Product Life Status

END-OF-SALE NOTICE