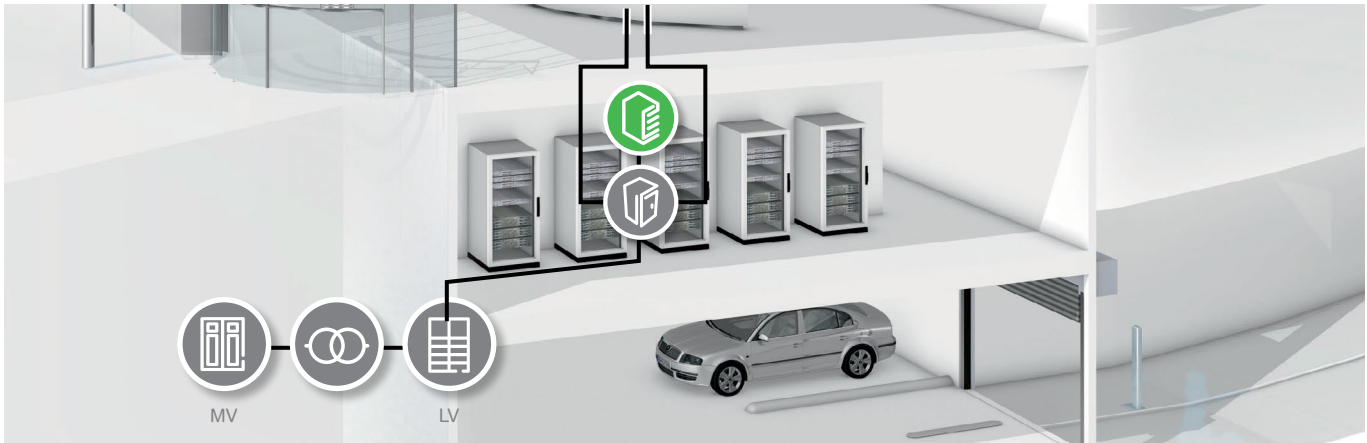


Uninterruptible power system

Galaxy™ V series



✓
Well suited
for a wide
range of
applications

- Edge, small, and medium data centers, and computer rooms
- Manufacturing facilities
- Telecommunication
- Commercial buildings
- Healthcare
- Transportation



New patented hybrid technology

Provides up to 97% efficiency in double conversion mode.
Electricity savings in full protection mode at every load level.



Compact design, optimised footprint

High-density technology and full front access make Galaxy VS a footprint saver well suited for confined spaces.



Battery flexibility, including Lithium-ion batteries*

Increase availability and reduce TCO with long-life, intelligent energy storage.



99% efficient in patented ECOConversion™ mode

Recover your initial investment within two-three years through energy savings.**



Maximum availability thanks to modular architecture

Critical system components built as modules for faster serviceability and fault tolerance. N+1 redundancy and scalability options available.



EcoStruxure IT

Anytime, anywhere monitoring and service support via smartphone app*.

* Contact your local representative for availability.
** Model dependent.

Galaxy™ VS/VM/VX



[Product references](#)

10 to 1500 kVA 3 phase UPS
for small and medium data centers
and other business critical
applications
Part of Galaxy V Series

Description

3 phase Uninterruptible Power System. Designed for fast and easy installation, this EcoStruxure-ready UPS features a wide operating temperature window and strong overload protection, all in a compact and lightweight footprint.

Characteristics

Normal AC supply input

- 10 to 1500 kVA
- 3:3
- Input voltage (V): 380 / 400 / 415 V (Three-phase + Neutral)
- Frequency (Hz): 40 – 70 Hz
- Input power factor: >0.99
- THDI: < 3% at full linear load

Output

- Nominal output voltage (V): 3:3 – 380/400/415 V
- Efficiency: Double conversion mode up to 96%
- Efficiency: ECOConversion mode up to 99%
- Overload capacity in normal operation 125% for 10 minutes and 150% for one minute *
- Output voltage tolerance ±1%
- Lithium capable

Connectivity

Communication interface RS485, USB, Dry contact, Modbus TCP/IP (SNMP optional)
Five inch touchscreen LCD, status, and display console.

*under 30°C degrees



Leading performance
Robust and flexible design ideal for demanding environments at maximum performance

Reduce your energy bill
By using ECOConversion mode, significant savings are achieved every year on your electricity bill.

Quick to install and fits everywhere thanks to its compact design

Simple to maintain and fast to service thanks to its modular architecture

ASSOCIATED OFFERS

Smart-UPS™ On-Line

Industry-leading power factor maximizing UPS density. Rackmount and tower SRT 2.2 kVA – 10 kVA



[More information on se.com](#)

Standard features

Best-in-class power density
More real power in watts, 0.9 pf on 2.2 kVA – 5 kVA, Unity on 6 kVA – 10 kVA units.

High-efficiency "green mode"
Achieves 98 percent efficiency, which saves utility and cooling costs without compromising performance or reliability.

Intelligent battery management
Temperature-compensated charging extends life and advanced algorithms recommend replacement date. The UPS can inform user which batteries need to be replaced and auto detect when additional battery packs are added.

Built-in energy meter
Measures energy use and displays UPS efficiency in various modes of operation for easy energy tracking.