

GALILEO technical data

UPS Type	T *	T *	T *	RT (2U)**	RT (2U)**	RT (2U)**
Rating (VA)	1000	2000	3000	1000	2000	3000
Nominal power (W)	900	1800	2700	900	1800	2700
UPS dimensions WxDxH (mm)	144x367x236	151x444x322	189x444x322	440x390x88	440x475x88	440x600x88
UPS weight (kg)	11.2	18.8	24.9	12.0	17.0	26.5

Input		
Connection type	1 IEC 320-C14	
Nominal voltage	230 Vac single phase	
Voltage range	195÷260 Vac	
Frequency and range	50/60 Hz, 45÷65 Hz	
Power factor	0.98	0.99
Current distortion (THDi)	<3%	

Output					
Connection type	3 IEC 320-C13 1 Schuko	3 IEC 320-C13 2 Schuko	6 IEC 320-C13 2 Schuko	3 IEC 320-C13	6 IEC 320-C13
Nominal voltage	230 Vac +/-1% single phase				
Frequency	50/60 Hz				
Power factor	Any power factor up to 0.9 lagging or leading without power derating				
Overload capability	105% continuous, 106-120% for 30 seconds, 121-150% for 10 seconds, >150% immediately transfer to bypass				
Mode of operation	On-line, Eco mode				

Battery							
Autonomy time internal battery (min)◆	50% load	12	13	15	12	13	15
	100% load	6	6	6	6	6	6

Connectivity and function extensions	
Front panel	Display LCD, LED signaling, function keys
Communication	Included: USB, EPO Optional: RS485 card, dry contact card, SNMP card, RS232 card. Compatible platforms: Microsoft Windows, Linux, Mac

Environmental	
Operating temperature range	0°C ÷ +40°C
Altitude (AMSL)	< 1000 m without power reduction, > 1000 with reduction of 0.5% per 100 m
Audible noise at 1m (dBA)	<50
Relative humidity	0-90%

Standards and certifications	
Marking	CE
Safety	IEC/EN 62040-1
EMC	IEC/EN 62040-2
Quality assurance, Environment, Health and Safety	ISO 14001:2004, BS OHSAS 18001:2007