

SINGLE PHASE UPS



English



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	IEC 320-C14		IEC 320-C20	IEC 320-C14		IEC 320-C20	
Nominal voltage	230 Vac 1-phase						
Voltage range	195 to 260 Vac						
Frequency and range	50/60 Hz, 45 to 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% 1-phase						
Frequency	50/60 Hz						
Power factor	Up to 0.9, without power derating						
Overload capability	105% continuous, 120% for 30 seconds, 150% for 10 seconds, >150% 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, status LED, function keys						
Communication	Included: USB, EPO, RS232. Optional: dry contact card, SNMP card. Compatible platforms: Windows, Linux, Mac						
Environmental							
Operating temperature range	0°C to +40°C						
Altitude (AMSL)	< 1000 m without power reduction, > 1000 m with reduction of 0.5% per 100 m						
Audible noise at 1 m (dBA)	< 50						
Standards and certifications							
Quality assurance, environment, health and safety	ISO 9001:2015, ISO 14001:2015, BS OHSAS 18001:2007						
Safety	IEC/EN 62040-1						
EMC	IEC/EN 62040-2						
Marking	CE						

*Tower **Rack/Tower ◇ Measurement conditions: optimised parameters, fully charged battery, 0.7 PF

