EZA ENERGIE ZEN ALTERNATIVE

The AUXILIARY BATTERY RANGE

AUXILIARY GEL BATTERIES

"GEL" TYPE AUXILIARY BATTERIES SPECIALLY ADAPTED TO THE WORLD OF LEISURE.

"GEL" technology batteries are ideal for daily use in repetitive cycles with slow, deep discharges o f electrical appliances such as fridges, lighting, heating, etc.
These service batteries are robust and allow discharge rates of up to 65% of t h e battery's capacity, so you get the maximum energy available with a number of cycles 40% higher than an AGM battery.
These batteries are sealed (can be positioned lying down) and require no maintenance, with a very low selfdischarge rate: 1 to 3% per month. They are protected against pressure variations and designed to prevent gas build-up inside the battery.
What's more, gel electrolyte technology makes them highly resistant to low temperatures (for example, batteries built into the boot of a vehicle), making them particularly suitable for use in snow caravans and winter sports.
For installation, they are supplied with adapters for fixing self-tightening terminals and terminals with butterfly clamps. To be used with a «gel» compatible charger.

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PRODUCT FEATURES	100 AH	120 AH	100 AH (COMPACT)
	496190	496191	496284
TECHNOLOGY	GEL		
CAPACITY	12V-C20/20 hours: 87Ah	12V-C20/20 hours: 112Ah	12V-C20/20 hours : 90Ah
RATED VOLTAGE	12,8V		12V
END-OF-CHARGE VOLTAGE	13,8V		14.5V
VACUUM SELF-CHARGING	<1 à 3%/YEAR		
RECOMMENDED DISCHARGE RATE	85%		
MAXIMUM DISCHARGE CURRENT IN PIC (3 Sec.)	900A	1200A	800A
MAXIMUM RECOMMENDED LOAD CURRENT	18A	24A	27A
PARALLELING	MAXI 4 UNITS		YES
ASSEMBLY IN SERIES	MAXI 4 UNITS		YES
AUTHORISED POSITION/FIXING	STANDING / LYING		STANDING
TYPE OF INSTALLATION	INTERIOR		
CASING	PLASTIC		
TERMINAL POST SIZE	M6	M8	Standard
CIRCUIT CUP	NO		
NUMBER OF CYCLES	800 to 1100 Cycles*		700 to 1900 cycles*
DIMENSIONS IN MM PRODUCT (L x W x H)	305 x 170 x 235	407 x 177 x 225	353 x 175 x 189.5
NET WEIGHT	28KG	38KG	27KG
SUPPLIED WITH	Lugs + lug covers + carrying handles		
CERTIFICATIONS, APPROVALS	CE, environmentally friendly R10		
WARRANTY	2 YEARS		

* The number of cycles varies according to the use of the product.

LOGISTICS DATA	100 AH	120 AH	100 AH (COMPACT)
	496190	496191	496284
EAN CODE	3700628210375	3700628210382	3700628274292
CUSTOMS CODE	8507102099		
SUPPLIER ORIGIN	CHINA		
DIMENSIONS IN MM PACKAGED PRODUCT (L x W x H)	320 x 185 x 265	425 x 195 x 275	385 x 275 x 325
PACKAGING	BROWN CARTON		
QTY CARTON	1		
QTY / MASTER CARTON / GROSS WEIGHT	1 / 28,5 KG	1 / 38,6 KG	1 / 27.5KG
QTY PALLET/GROSS WEIGHT	24 / 648 KG		24 / 660 KG
QTY PER 20' CT	792		

To access to the digital version, scan this QR Code.

EZA FT BATTERY RANGE GEL UK

Need some advice ?
Contact the Hotline on **+44 1376 428 006**

All our products come with a **2 Year Warranty**

More information on **www.eza.fr**