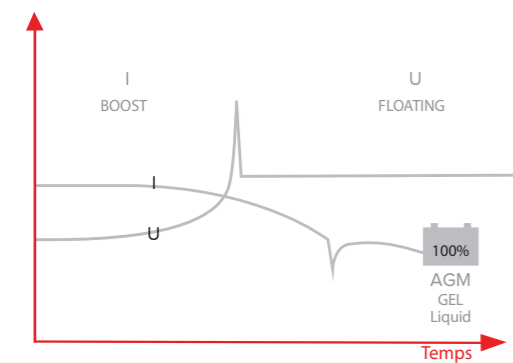
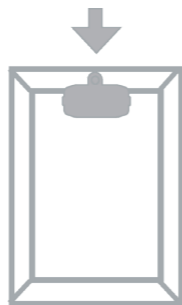

	UNISAVE 5.12 S	UNISAVE 5.24 S
	Ref 1818	Ref 0699
System		
Max. charging current	5 A	5 A
Self-consumption	< 4 mA	< 4 mA
Technology	PWM	PWM
Battery charge controller		
Battery voltage	12 V	24 V
Recommended battery capacity	2 to 150 Ah	2 to 150 Ah
Compatible panel		
Recommended voltage - Vmp	17-19 V	34-38 V
Max. power	100 W	100 W
Mechanical characteristics		
Operating temperature	IP65	
Wire	Section	1,5 mm ²
	Panel lenght	0,4 m
	Battery lenght	2 m
Operating temperature	-35/+55°C	
Storage temperature	-35°/+80°C	
Dimensions in mm (wxhxd)	82 x 50 x 15	
Weight	150 g	
Warranty		
Period	2 years	2 years

ADVANCED CHARGING CURVE

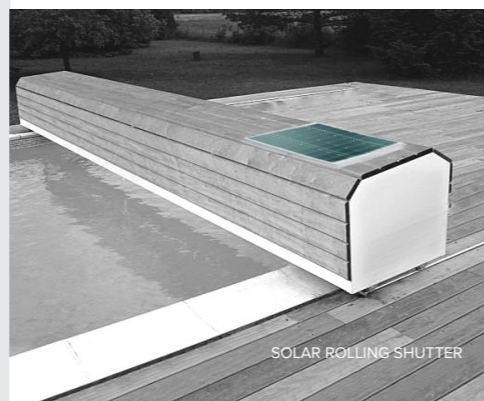


EASY MOUNTING



Waterproof, UNISAVE can be fixed directly on the back of your panel.

POTENTIAL INSTALLATIONS



UNISAVE PWM Charge limiter

COMPACT AND WATERPROOF



 Designed, made in France



UNISAVE 5.12 - 5.24 S is an evolved charge limiter for autonomous photovoltaic system, with PWM 5A 12 or 24V technology.

UNISAVE converts the electrical energy of your solar panel in charging voltage for your battery.

Thanks to its evolved electronic, Unisave regulates the charging voltage in two steps (Boost and Floating) and thus perfectly save all your lead batteries:



- liquid electrolyte
- jellified electrolyte (GEL)
- AGM

With PWM technology, it ensures an optimal charge quality of your batteries 12-24V for a longer lifecycle.

Its mounting system and its integrated cable enable to fix it easily on the back of your panel without wrong connection risk.

Waterproof (IP65), UNISAVE is ideal for all outdoor applications (electrical fence, pool,...)



-  Recharge all lead batteries (AGM, GEL, Liquide)
-  Easy to install, integrated cable
-  Possible to fix directly on the panel (M8)
-  Protects against polarity reversals, and against water (IP65)
-  100% made in France



NEW