

Solar applications are wide and varied with many durability & power demands placed firmly on the batteries shoulders.

**HAZE SOLAR GEL** 

always delivers when you need it, whatever your DC requirement in extreme situations.

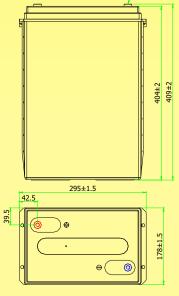
Tough ABS case with INSERT TERMINALS as standard - this battery is made to perform daily cycles.

## **GEL TECHNOLOGY**

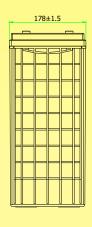
delivers long/deep discharges without the need for immediate recharge.

	Dimensions mm - kg						Dimensions Inches - lbs							Cold Cranking Amps		
			Height	Height	Height				Height	Height	Height		20°C	0°C	-18°C	
	Length	Width	Auto	Insert	Battery	Weight	Length	Width	Auto	Insert	Battery	Weight	(68°F)	(32°F)	(0°F)	
HZY-EV6-445	295	178	424	409	404	57.5	11.61	7.01	16.7	16.1	15.9	126.8	2988	1478	1288	

			Reserve Capacity - Mins					Capacity - Ampere Hour*							
	Volts	Thread size mm	75 Amps	25 Amps	20 Amps	15 Amps	8 Amps	100 Hr	48 Hr	20 Hr	10 Hr	5 Hr	3 Hr	1 Hr	
HZY-EV6-445	6	8	306	1020	1300	1760	3495	445	436	425	410	380	325	240	



M8 / Ø18 Insert



**Gel Charging** - To obtain maximum cycle life from your Solar Gel battery it is important that a suitable charging profile is used.

For information about the Haze range of chargers and the **Haze recommended charging profile** contact your local Haze distributor.

**NOTE**: All Haze Gel batteries are true Gel batteries, plate chemistry is specifically for cyclic applications, the microporous polymer gel separator and the gelling agents are European made and imported specially for Gel production.

HAZE SOLAR GEL delivers maximum capacity within approximately ten cycles. HAZE R&D has resulted in SPECIAL CHEMICAL and PROCESS technology to ensure consistency and performance. 260116