GC8-875



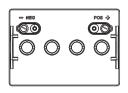
MADE IN

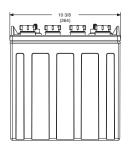


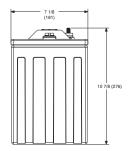
BATTERY: Flooded/wet lead-acid battery

COLOR: Black (case/cover) **MATERIAL:** Polypropylene

BATTERY DIMENSIONS (shown with ELPT)







PRODUCT SPECIFICATION

BCI	ТҮРЕ	CAPACITY A Minutes			
GROUP SIZE		@25 Amps			
8 V	8 VOLT DEEP CYCLE BATTERY				
GC8	8V	300			

CHARGING INSTRUCTIONS

CHARGER VOLTAGE SETTINGS (AT 77°F/25°C)					
System Voltage	8V	24V	48V		
Daily Charge	9.87	29.6	59.2		
Float	8.80	26.4	52.8		
Equalize	10.33	31.0	62.0		

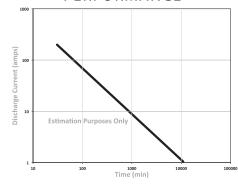
Do not install or charge batteries in a sealed or non-ventilated compartment. Constant under or overcharging will damage the battery and shorten its life as with any battery.

OPERATIONAL DATA

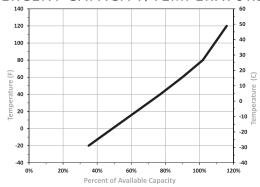
DIMENSIONS ^B Inches (mm)				WEIGHT lbs.	0
	Length	Width	Height ^c	(kg)	-4
	10-3/8 (264)	7-1/8 (181)	10-7/8 (276)	61 (28)	0

OPERATING TEMPERATURE	SELF DISCHARGE	
-4°F to 113°F (-20°C to +45°C). At temperatures below 32°F (0°C) maintain a state of charge greater than 60%.	5 – 15% per month depending on storage temperature conditions.	

PERFORMANCE



PERCENT CAPACITY/TEMPERATURE



CHARGING TEMPERATURE COMPENSATION

.028 VPC for every 10°F (5.55°C) above or below 77°F (25°C) (add .028 VPC for every 10°F (5.55°C) below 77°F and subtract .028 VPC for every 10°C above 77°F).

TERMINAL CONFIGURATIONS

Embedded Low Profile Terminal

Terminal Height Inches (mm) 1-7/32 (31) Torque Values in-lb (Nm) 95 - 105 (11 - 12) Rolt Size 5/16 - 18

- A. The number of minutes a battery can deliver when discharged at a constant rate at 80°F (27°C) and maintain a voltage
- B. Dimensions are based on nominal size. Dimensions may vary depending on type of handle or terminal.
- C. Dimensions taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal. Battery testing procedures adhere to both BCI and IEC test standards.