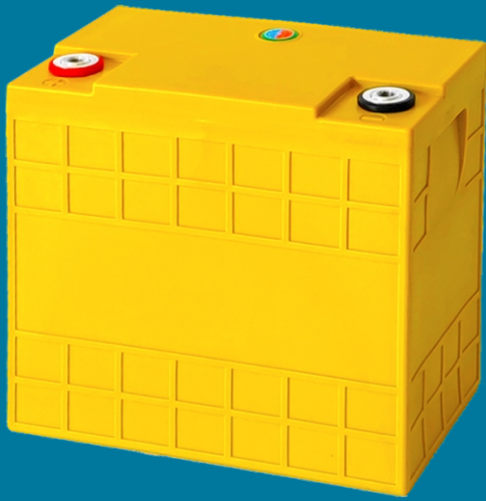




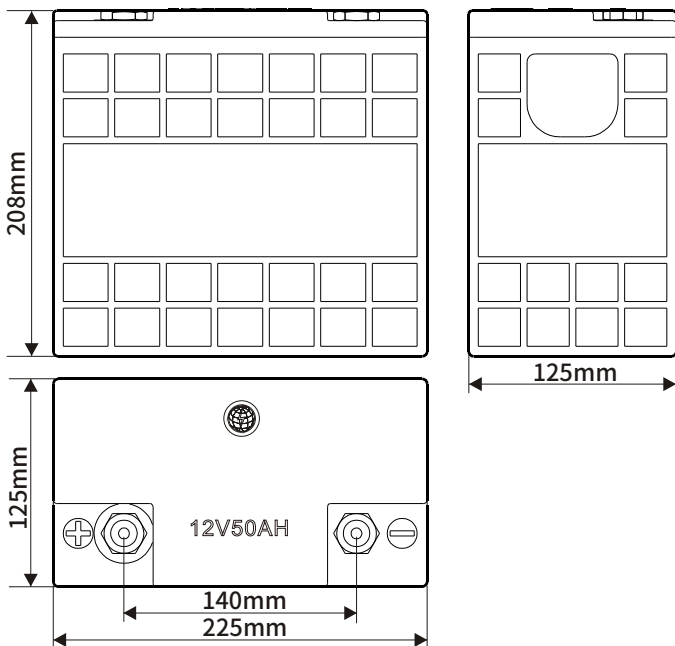
雷天温斯顿水性锂动力电池性能说明

THUNDER SKY WINSTON WATER-BASED LITHIUM POWER BATTERY PERFORMANCE SPECIFICATION

单体电池尺寸 DIMENSIONS



型号(MODEL):TSWB-LP12V50AH

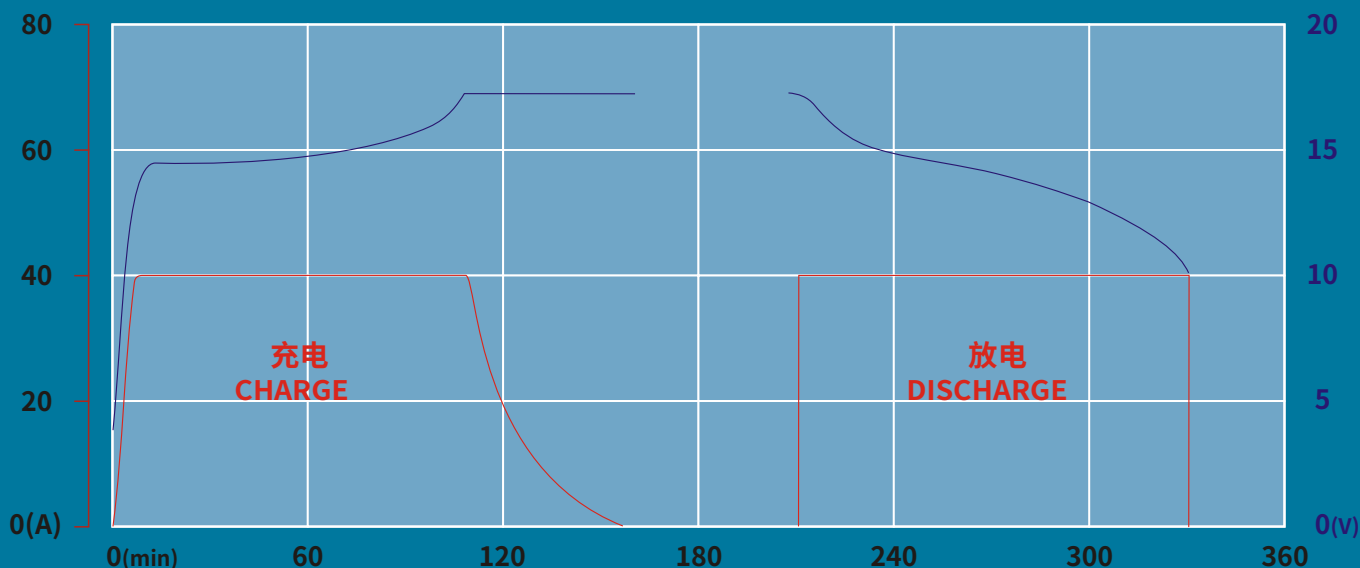


技术参数 SPECIFICATIONS

型号 (MODEL)	TSWB-LP12V50AH	
标称容量 Nominal Capacity	50AH	
规格 Specification	长 L	225mm
	宽 W	125mm
	高 H	208mm
工作电压 Operation Voltage	充电 Charge	16(V)
	放电 Discharge	11(V)
内阻 Internal resistance	≤5(mΩ)	
最大放电电流 Max Discharge Current	恒电流 Constant Current	≤3CA
	脉冲试 Impulse Current	≤10CA
标准充放电电流 Standard Charge/ Discharge Current	20A(0.5CA)	
使用寿命 Cycle Life	5-10年/Years	
壳体耐温性 Temperature Durability Of Case	≤200°C	
适应环境 Operating Temperature	充电 Charge	-45°C~85°C
	放电 Discharge	
	存储湿度 Storage Humidity	≤75%RH
自放电率(月) Self-discharge Rate	≤1% (月/Monthly)	
单体电池重量 Weight	7.9kg±200g	

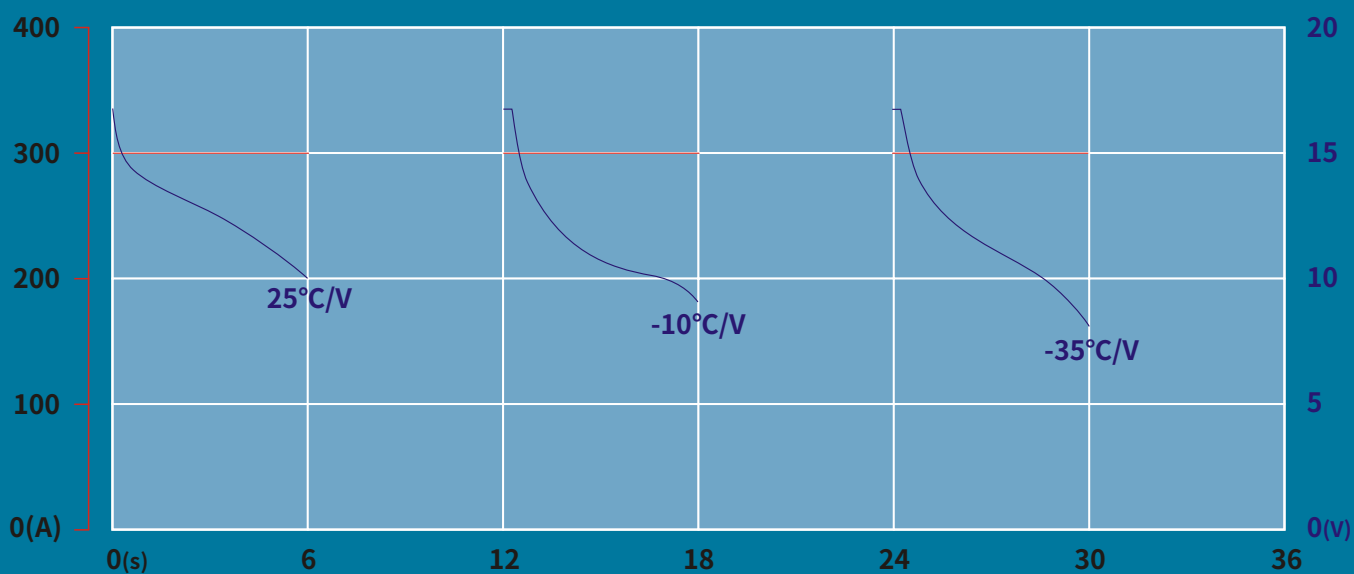
TSWB-LP12V50AH型电池的充放电特性

TSWB-LP12V50AH CHARGE&DISCHARGE CHART



TSWB-LP12V50AH在25°C环境下40A充放电特性

TSWB-LP12V50AH CHARGE AND DISCHARGE BY 40A AT TEMPERATURE OF 25°C



TSWB-LP12V50AH在不同温度环境下的脉冲放电特性

TSWB-LP12V50AH IMPULSE DISCHARGE AT DIFFERENT TEMPERATURE