



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2020年12月31日

报告编号: PEKGZ202007201462GA450001

Issued No.:

签发日期:

2020. 07. 20

Issued Date:

委托单位: 深圳市正浩创新科技有限公司

Applicant: Shenzhen EcoFlow Technology Limited

物品名称: 便携式移动太阳能锂电发电储能设备 EF4

Name of Goods: R600 Portable Power Station Solar Generator EF4

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



报告书使用约定

Terms of the Using of the Report

1. 本公司依据本年度国际航协《危险品规则》以及委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的航空运输条件并出具此报告书。

The report is issued by DGM China according to IATA *Dangerous Goods Regulations* published in the current year and the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

2. 依据鉴别的需要，本公司要求委托人提供真实、完整的货物样品及资料。

According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品和/或提供的样品与交运的货物是同一种物质。

The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

DGM China is only responsible for the identification and classification of the sample provided by the applicant.

5. 本报告书经主检员、审核人和批准人签字并加盖本公司印章后生效。

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This report is only valid within the year in which the IATA *Dangerous Goods Regulations* is effective.

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项目编号 Item No.		PEKGZ202007201462	
鉴别目的 Identification Purpose		是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date 2020. 07. 20
鉴别依据 Identification Criteria		IATA DGR 61st, 2020	
物品名称 Name of Goods	中文 Chinese	便携式移动太阳能锂电发电储能设备 EF4	
	英文 English	R600 Portable Power Station Solar Generator EF4	
生产厂家 Manufacturer		深圳市正浩创新科技有限公司 Shenzhen EcoFlow Technology Limited	
件数 Pieces		注：本栏内容为托运人或其代理人在使用本报告书时候填写的运输信息，不属于鉴定内容。运输信息与报告书的关联性以及实际运输货物与报告书的一致性由托运人或其代理人保证，如发生任何不一致由托运人或其代理人承担全部责任。 (请认真填写本栏内容，并盖章) 负责人： 联系方式：	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods		<p>该样品为黑绿杂色近长方体电池。 型号：EF4 尺寸：280*175*185mm 每包装件中电池/电芯数量：1 每包装件中电池/电芯净重：5.23kg 该电池已经做好防短路措施并装入坚固的外包装内。 该锂电池不属于召回电池，不属于废弃和回收电池，并按照DGR3.9.2.6(e)规定的质量体系进行制造 根据委托方所提供的声明：本报告所述锂离子电池（或电芯）交付运输时，其荷电状态不超过设计额定容量的30%。 (注：单块电池的重量约为5.23KG。该电池的UN38.3检测报告由深圳安博检测股份有限公司出具，报告编号：18270BC00132201。) 该电池的UN38.3试验概要由深圳安博检测股份有限公司出具，详见附页。 This sample is black and green almost cuboid battery. Model: EF4 Size: 280*175*185mm Number of batteries / cells per package: 1 Net quantity of batteries/cells per package: 5.23kg Batteries have been protected so as to prevent short circuits and packed in strong rigid outer packagings. The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal, are manufactured under a quality management program as described in 3.9.2.6(e). Lithium ion cells and batteries must be offered for transport at a state of charge(SoC) not exceeding 30% of their rated design capacity.</p>	



批准人
Approved by: 
报告单位 (盖章)
Stamp: 

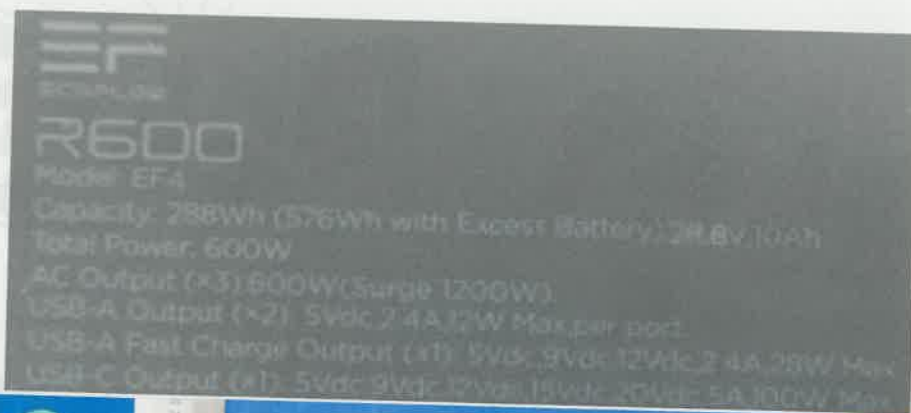
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北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202007201462

电池 Battery:



此报告
有效期至2021年12月31日

包装件 Package:




Report No.: 18270BC00132202

报告编号

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF
MANUAL OF TESTS AND CRITERIA

基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要

BATTERY TRANSPORTION INFORMATION 电池运输信息

Model, Name and Parameter of Lithium Cell or Battery: 锂电芯或电池型号、名称及参数		Informations of Manufacturer: 锂电芯或电池制造商信息	
Name 名称: R600 Portable Power Station Solar Generator 便携式移动太阳能锂电发电储能设备 Model 型号: EF4 Type 类型: <input type="checkbox"/> Li-Metal Cell 锂金属电芯 <input type="checkbox"/> Single Cell Li-Metal Battery 单电芯锂金属电池 <input type="checkbox"/> Li-Metal Battery 锂金属电池组 <input type="checkbox"/> Li-ion Cell 锂离子电芯 <input type="checkbox"/> Single Cell Li-ion Battery 单电芯锂离子电池 <input checked="" type="checkbox"/> Li-ion Battery 锂离子电池组 <input type="checkbox"/> Battery assemble 集成电池 Watt-hours/Lithium Content 瓦时/锂含量: 288Wh Mass 质量: 5.23kg Physical shape 物理形状: Prismatic 棱柱形		Name: Shenzhen EcoFlow Technology Limited 名称: 深圳市正浩创新科技有限公司 Address: Room 607, Block G3, TCL Science Park International E city, Nanshan District, Shenzhen, 518055, China 地址: 深圳市南山区 TCL 国际 E 城 G3 栋 607 室 Tel 电话: 0755-86660185 E-mail 邮箱: company@ecoflow.com Website 网站: https://ecoflow.com/	
Information of Test Lab: 测试机构信息		UN38.3 Test Item UN38.3 测试项目:	
Name: Shenzhen Anbotek Compliance Laboratory Limited 名称: 深圳安博检测股份有限公司 Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China 地址: 广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋 4 楼东 Tel 电话: +86-755-26066126 E-mail 邮箱: service@anbotek.com Website 网站: www.anbotek.com		Test T.1: Altitude Simulation 高度模拟 : Pass/ 通过 Test T.2: Thermal test 热测试 : Pass/ 通过 Test T.3: Vibration 振动 : Pass/ 通过 Test T.4: Shock 冲击 : Pass/ 通过 Test T.5: External Short Circuit 外部短路: Pass/ 通过 Test T.6: Impact 撞击 : Pass/ 通过 Test T.7: Overcharge 过充电 : Pass/ 通过 Test T.8: Forced Discharge 强制放电 : Pass/ 通过	
Test Report Number: 测试报告编号 18270BC00132201	Date of Test Report: 测试报告日期 2020-07-10		
Reference to assembled battery testing requirements 集成电池组试验要求: <input checked="" type="checkbox"/> Not application 不适用 <input type="checkbox"/> UN38.3.3(f) <input type="checkbox"/> UN38.3.3(g)			
Edition of used Sub-section 38.3 of Manual of Tests and Criteria 关于所用《试验和标准手册》38.3 章节修订版本: <United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria> (Sixth revised edition Amendment 1) 《联合国关于危险品运输建议书-试验和标准手册》(ST/SG/AC.10/11/Rev.6/Amend. 1)			
Approved by (Laboratory Manager): 杨泽 批准(实验室经理)		Check by (Project Engineer): 何德勇 审核(项目工程师)	
Date 日期: 2020-07-10		Date 日期: 2020-07-10	

Shenzhen Anbotek Compliance Laboratory Limited

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