



海运 By Sea

货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品 (Dangerous Goods)

报告编号:

SEKGZ202211229197JJ540001

Issued No:

生效日期:

2022.11.23

Effective Date:

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委托单位:

中航太克(厦门)电力技术股份有限公司

Applicant:

AVIC-TECH(Xiamen) Electric Power Technology Co., Ltd

物品名称:

储能系统 ICSESS1 51.2V 100Ah 5.12kWh

Name of Goods:

Energy Storage System ICSESS1 51.2V 100Ah 5.12kWh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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目的 n Purpose 支据 n Criteria 中文名称 Name of	是否属于运输危险物品 Dangerous Goods or not restricted IMDG CODE (Amdt 40-20)	鉴别日期 Identification Date	2022.11.22-2022.11.22			
n Criteria 中文名称	IMDG CODE (Amdt 40-20)					
Chinese	储能系统 ICSESS1 51.2V 100Ah 5.12k	xWh				
英文名称 Name of English	Energy Storage System ICSESS1 51.2V 100Ah 5.12kWh					
家	中航太克(厦门)电力技术股份有限公	·司				
cturer	AVIC-TECH(Xiamen) Electric Power 1	Cechnology Co., Ltd				
言息 Goods	型号/族号: ICSESS1 每包装件中电池或电芯数量: 1块 每包装件的净重: 48.21kg 每一包装件的毛重: 55.3kg 单独包装 (注: 单块电池的重量约为48.21kg。) The goods are lithium ion batteries,black and whi Model/Group:ICSESS1 Number of batteries or cells per package:1 pieces Net quantity per package:48.21kg Gross weight of each package:55.3kg Cells or batteries only	te,almost cuboid,Size:680*500*180	nm.			
	危险物品 (Dangerous Goods)					
告论 sions	UN 编号(UN No.): UN3480 运输专用名称(PSN) Lithium ion batteries					
	危险货物类别(Class or Div.) 9					
	包装等级(PG) /					
È nent	包装必须达到 II 级包装的性能标准。 Packagings must meet Packing Group II p	performance standard.	米开发有			
	English 家 eturer 意 Goods	中航太克(厦门)电力技术股份有限公额 中航太克(厦门)电力技术股份有限公额 中航太克(厦门)电力技术股份有限公	English 中航太克(厦门)电力技术股份有限公司 AVIC-TECH(Xiamen) Electric Power Technology Co., Ltd 该物品为锂离子电池,黑白杂色,近长方体,尺寸: 680*500*180mm。 型号/族号: ICSESS1 每包装件中电池或电芯数量: 1块 每包装件中的净重: 48. 21kg 每一包装件的毛重: 55. 3kg 单独包装 (注: 单块电池的重量约为48. 21kg。) The goods are lithium ion batteries, black and white, almost cuboid, Size: 680*500*180m Model/Group:ICSESS1 Number of batteries or cells per package:1 pieces Net quantity per package:48.21kg Gross weight of each package:55.3kg Cells or batteries only 危险物品 (Dangerous Goods) UN 编号(UN No.): UN3480 适输专用名称(PSN) Lithium ion batteries 危险货物类别(Class or Div.) 包装等级(PG) 包装必须达到 II 级包装的性能标准。			

Stamp

项目编号 Item No.		SEKGZ202211229197		
物品名称	中文名称 Name of Chinese	储能系统 ICSESS1 51.2V 100Ah 5.12kWh	(1/2	
Name of Goods	英文名称 Name of English	Energy Storage System ICSESS1 51.2V 100Ah 5.12kWh		
		鉴别项目名称 Item	检验结果 Inspection Resul	
	瓦特小时数为 ting of the bat		>100Wh	
Each battery	过 UN38.3 测 is of a type pi Part III,sub-se	roved to meet the Requirements of each test in the UN MANUAL OF TESTS AND	符合 Conform	
		l体系进行制造。 under a quality management programme.	符合 Conform	
该锂电池不 Γhe lithium l	属于召回电池 patteries don't	也,不属于废弃和回收电池。 belong to batteries returned to the manufacturer for safety reasons,are not waste thium batteries being shipped for recycling or disposal.	符合 Conform	
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.				
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.				
包装件内装 必须小心操 包装件破损 应急电话号 Each consign the package of the package of special proces if necessary;	时应采取的特码。 ument is accor contains lithiu nust be handl dures should and		不适用 Not applicable	
/		4 D D D D D D D D D D D D D D D D D D D		
/	18		/	
	f事项 narks	每一单电池必须做好防短路措施,并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under th and packed in strong outer packagings.	e normal conditions	

出单: 叶静静



北京迪捷姆空运技术开发有限公司

项目编号: SEKGZ202211229197

物品名称: 储能系统 ICSESS1 51.2V 100Ah 5.12kWh

储能系统 Energy Storage System:



Product Name	Energy Storage	System
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	Product Model	ICSESS1
-	Cell Type	LiFePO4
ī	Rated Capacity	100Ah
	Nominal Energy	5.12kWh
	Usable Energy	4.60kWh
	Nominal Voltage	51.20V





包装件 Package:







锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: SEKGZ202211229197

//	Ē	单位信息 Com	pany I	nforma	tion		
委托单位 Consignor	中航太克(厦门)电力技术股份有限公司 福建省厦门市海沧区新乐路 26 号 电话/Tel: 0592-2999671 邮箱/Mail: zgl@xmhtxn.com						
生产单位 Manufacturer	中航太克(厦门)电力技术股份有限公司 福建省厦门市海沧区新乐路 26 号 电话/Tel: 0592-2999671 邮箱/Mail: zgl@xmhtxn.com						
测试单位 Test Lab	广东省深圳 电话/Tel:	尚特检测技术有限 川市龙岗区龙岗街 0755-27817553 site: http://www.or	道南联领邮箱/	Mail: bat	园方兴科技员 tery@ort-ts.		东一楼
		电池信息 Bat	tery In	format	ion	A TOTAL	1
名称 Name		诸能系统 Storage System		电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Batte y	
型号 Type		ICSESS1		商标 Trademark		1*	
额定电压 Normal Voltage	722	51.2V		额定容量 Rated Capacity		100Ah	
额定能量 Watt-hour rating	5.12kWh		9	外观/Appearance		黑白色近长方体 Approximate Black and White Cuboid	
质量/Mass		48.21kg 锂含量/Li Content		ontent	不适用 N/A		
		测试信息 Te	est Info	ormatio	n		
测试报告编号 Test Report Number	ORTSZ		测试报告签发日期 Date of Test Report		2022-11-17		
测试标准 Edition of UN Manual of Tests and Criteria Used	UN	联合国《i "Manual of Tests a			(第7版) AC.10/11/Re		tion 38.3
T.1: 高度模拟	通过	T.2: 温度试验		通过	T.3: 振动		通过
Altitude Simulation	Pass	Thermal Tes				Pass	
T.4: 冲击 Shock	通过 Pass	T.5: 外部短 External Short C		通过 Pass	T.6: 撞到 Impact,		通过 Pass
T.7: 过度充电	通过	T.8: 强制放		通过	iiipact	Clusii	L. Q22
Overcharge	Pass	Forced Discha		Pass		4.4.4.	
UN38.3.3(f) 不适用 N/A						道用 N/A	
签名 Signatory 职务	16 12 E		签发日 Issued D		京迪捷爾	2022-11-22	识别分类
Title	检验员				10	2	W/XX