

EC DECLARATION OF CONFORMITY

Manufacture	Name	Pylon Technologies Co., Ltd	
	Address	No.73, Lane 887, Zu Chongzhi Rd., Pudong, Shanghai, 201203,	
		China	
Product	Product	LFP Lithium-Ion Energy Storage System	
	Name		
	Model	1. Force-H1-48/zzzV (zzz = 48 ~ 384, in step of 48) Consists	
		of Battery Controller FC0500-40S (with 60 – 600Vdc product	
		labeling) and FH48074 (48V74Ah Battery module).	
		2. Force-H2-96/zzzV (zzz = 96 ~480, in step of 96) Consists	
		of Battery Controller FC0500M-40S (with 60 – 600Vdc product	
		labeling) and FH9637M (96V37Ah Battery module).	
		3. Force-H1-48/zzzV-V2 (zzz = 48 ~ 384, in step of 48) Consists	
		of Battery Controller FC0500-40S-V2 (with 60 – 600Vdc product	
		labeling) and FH48074 (48V74Ah Battery module).	
		4. Force-H2-96/zzzV-V2 (zzz = 96 ~480, in step of 96) Consists	
		of Battery Controller FC0500M-40S-V2 (with 60 – 600Vdc	
		product labeling) and FH9637M (96V37Ah Battery module).	
Applicable	Radio E	Radio Equipment Directive 2014/53/EU	
Directives RoHS Direct		irective 2011/65/EU	
	Low Voltage Directive 2014/35/EU		
	WEEE D	WEEE Directive 2012/19/EU	
Applicable	EN 61000	EN 61000-6-1:2019	
standards	EN 61000	EN 61000-6-2:2019	
	EN 61000	-6-3:2021	
	EN 61000	-6-4:2019	
	EN 301 48	EN 301 489-1 V2.2.3:2019	
	EN 301 48	39-17 V3.2.4:2020	
	EN 300 32	28 V2.2.2	
	IEC 62040)-1: 2017	



Base on this the manufacturer is eligible to use below CE mark

C E bnser. Signed Authority Technical Director International Division 2023-02-20 Date Information: All modification to shoul se confirmed by Pylont ch, otherwise this declaration will no longer valid. This product which is of the European Union directive and standards. Also, Wis Woldco esponsibility is under our firms guarantee. This declaration of conformity is only issued under the responsibility of the manufacturer.