

Plug into the current future with



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Declaration of Conformity (DoC)



Freedom Won Pty Ltd declares that this DoC is issued under our sole responsibility for the following products manufactured by Freedom Won:

“Freedom Lite Home”, “Freedom Lite Marine”, and “Freedom Lite Business” Energy Storage Modules

	Model Name	Model Variant
1	Freedom Lite Home	5/4
2	Freedom Lite Home	10/8
3	Freedom Lite Home	15/12
4	Freedom Lite Home	20/16
5	Freedom Lite Home	30/24
6	Freedom Lite Business	40/32
7	Freedom Lite Business	60/48
8	Freedom Lite Business	80/64
9	Freedom Lite Marine	5/4
10	Freedom Lite Marine	10/8
11	Freedom Lite Marine	15/12
12	Freedom Lite Marine	20/16
13	Freedom Lite Marine	30/24
14	Freedom Lite Home HV	15/12
15	Freedom Lite Home HV	20/16
16	Freedom Lite Home HV	30/24
17	Freedom Lite Business HV	40/32
18	Freedom Lite Business HV	60/48
19	Freedom Lite Business HV	80/64



“Freedom Lite Commercial” Energy Storage Modules

	Model Name	Model Variant
1	Freedom Lite Commercial	100/80
2	Freedom Lite Commercial	120/96
3	Freedom Lite Commercial	140/112
4	Freedom Lite Commercial	160/128
5	Freedom Lite Commercial	200/160
6	Freedom Lite Commercial	300/240
7	Freedom Lite Commercial	400/320
8	Freedom Lite Commercial	500/400
9	Freedom Lite Commercial	600/480
10	Freedom Lite Commercial	700/560
11	Freedom Lite Commercial HV	100/80
12	Freedom Lite Commercial HV	120/96
13	Freedom Lite Commercial HV+	140/112
14	Freedom Lite Commercial HV	160/128
15	Freedom Lite Commercial HV and HV+	200/160
16	Freedom Lite Commercial HV and HV+	300/240
17	Freedom Lite Commercial HV and HV+	400/320
18	Freedom Lite Commercial HV and HV+	500/400
19	Freedom Lite Commercial HV and HV+	600/480
20	Freedom Lite Commercial HV and HV+	700/560

The above product range is in conformity with the following European Community directives relating to CE Conformity:

- EMC Directive 2014/30/EU
- Low Voltage Directive 2014/35/EU where applicable (for “HV” models)
- Battery Directive 2006/66/EC
- RoHS 2 Directive 2011/65/EU - Although this directive does not apply to batteries the full Freedom Won product range is compliant with this standard as a testament to Freedom Won’s commitment to leading environmental practice.


The following harmonized standards and technical specifications have been applied:

- EN 61000-6-1: 2007
- EN 61000-6-3: 2007
- Federal Communications Commission “Code of Federal Regulations”, Title 47, Part 15, Subpart B for Class B digital Devices, dated 1 October 2014
- ANSI C63.4-2014



- ICES-003, Issue 5, August 2012

Signed for and on behalf of Freedom Won Pty Ltd

<u>South Africa</u>	<u>25 Aug 2020</u>	<u>Antony John English</u>	<u>Director</u>	
Place of Issue	Date of Issue	Name	Function	Signature

Details of Authorised Representatives within the European Economic Area

Italy

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