



# Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
<b>afp - 2422</b>	21-May-2010	Number 27	Issue date 19-May-2023	30-Apr-2024

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## Product designation

**Ritar, RT/RA/DC12/HR/EV/FT Series, sealed (valve regulated), lead acid batteries**  
(Refer to the Schedule/enclosures for further specified details)

## Agent/distributor

Supercharge Batteries Pty Ltd  
No. 1a Reconciliation Rise, PEMULWUY, NSW, AUSTRALIA, 2145

## Registrant

Supercharge Batteries Pty Ltd  
No. 1a Reconciliation Rise, PEMULWUY, NSW, AUSTRALIA, 2145

### Producer

Shenzhen Ritar Power Co., Ltd.  
Bldg 9, Area-2, Fuqiao Industrial Zone, Fuyong Town, BAOAN DISTRICT, SHENZHEN, CHINA, 518103

### Manufacturing unit (Primary)

Hengyang Ritar Power Co., Ltd  
No. 1 Huagong Road, Songmu Industrial Zone, SHIGU DISTRICT, HENGYANG, HUNAN, CHINA, 421001

### Manufacturing unit (Secondary)

Ritar Power (Vietnam) Co. Ltd  
Lot A21, C4 Rd, Thanh Thanh Cong Industrial Park, An Hoa Village, TRANGE BANG DISTRICT, TAY NINH PROVINCE, VIETNAM

## Conformance criteria and evaluation

The Ritar, RT/RA/DC12/HR/EV/FT Series, sealed (valve regulated), lead acid batteries have been evaluated and verified as conforming with the relevant requirements of the following criteria.

1. Technical Specification TS001, Version 1.1, 17-Jul-2006, 'Lead-acid batteries for control and indicating equipment, AS 4428.5-1998, clause 2.6'.

## Limitations/conditions of conformance

Limitations/conditions of conformance, where identified on this certificate, are derived from qualifications from evaluation(s) for conformity and/or other related technical documentation. All details with respect to design, assembly and installation instructions and restrictions should be checked against the producer's current technical manual/data sheets and the requirements of the Authority having Jurisdiction.

Specified limitations/conditions, determined from the evaluation for conformity, include the following.

- i. TS-001 does not establish the evidence required to demonstrate conformity of VRSLA batteries to electrical safety regulations that apply to CIE and related applications due to the requirements now specified in AS/NZS 62368.1:2018.

Issued by

Kai Loh  
Executive Officer – ActivFire Scheme



This certification is issued within the scope of CSIRO Verification Services – Rules governing ActivFire Scheme and is valid only for the product(s) as submitted for evaluation and verification of conformity, subject to the following conditions.

- Reference to details, limitations and requirements, where documented as a schedule/enclosure with this certificate.
- The Registrant is responsible for their attestation of conformity and ensuring that on-going production complies with the conformance criteria defined in this certificate.
- This certificate will not be valid if any changes or modifications are made to the product which have not been notified and validated by CSIRO Verification Services.
- This certificate is subject to periodical re-validation upon verification that all requirements, as determined by the conformity assessment body, continue to be satisfactorily met by the Registrant.
- This certificate may only be reproduced in its published form, without modification and inclusive of all schedules/enclosures.
- Any changes, errors or omissions, must be submitted in writing and if necessary or requested, substantiated with relevant evidence.
- Any representations, such as advertising or other marketing related activities or articles shall reflect the correct contents of this certificate and conform with all relevant trade practices and consumer protection legislation and regulations.
- Any terms or conditions of use as applicable to content and documentation as published or accessed through web sites administered by the CSIRO Verification Services.

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## Producer's description

The Ritar, RT/RA/DC12/HR/EV/FT Series, sealed (valve regulated), lead acid batteries are for application in cyclic service with repeated charges and discharges, or standby use in which the battery is normally maintained in a charged state and discharged only when required.

Unless stated otherwise by the manufacturer, the batteries are maintenance-free and can be operated and stored in both horizontal and vertical position. The batteries contain no free electrolyte, and gas generated from water electrolysis by overcharging is absorbed by the electrodes and not expelled by the battery, under normal operation.

## Technical specification

The following details are a representative extract of the technical specification for the Ritar, RT/RA/DC12/HR/EV/FT Series, sealed (valve regulated), lead acid batteries and may be subject to change. Complete and current details should be determined from the designated producer's technical manual/data sheets.

### Schedule of properties/characteristics

The following schedule is an extract of physical and operational properties/characteristics of the certified/listed equipment.

Container and cover:	ABS-FR (Fire retardant models available)
Discharge temperature range:	-20°C to +60°C.
Charging temperature range:	0°C to +50°C
Storage temperature range:	-20°C to +60°C

### Schedule of variant designations

The following is a schedule of validated variant designations of the certified/listed equipment.

Battery model	Nominal voltage (V)	Rated capacity (Ahr)	Discharge rate (hr)	Casing length (mm)	Casing width (mm)	Casing (Total) height (mm)	Approx. weight (kg)
RT613	6	1.3	20	97	24	52 (58)	0.3
RT628	6	2.8	20	66.5	34	97 (103)	0.53
RT632	6	3.2	20	134	34	60 (66)	0.6
RT636	6	3.6	20	194	25	62 (62)	0.65
RT640	6	4	-	70	47	99 (105)	0.6
RT640S	6	4	20	194	25	62 (62)	0.75
RT645	6	4.5	20	70	47	99 (105)	0.65
RT650	6	5	20	70	47	99 (105)	0.7
RT655	6	5.5	20	70	47	101 (107)	0.8
RT670	6	7	20	151	34	94 (100)	1
RT680	6	8	20	151	34	94 (100)	1.05
RT6100	6	10	20	150	50	93 (99)	1.62
RT6100A	6	10	-	150	50	93 (99)	1.48
RT6120	6	12	20	150	50	93 (99)	1.75
RT6120A	6	12	-	150	50	93 (99)	1.6
RT6140	6	14	-	108	71	140 (140)	2.27
RT1212EV	12	12	20	151	98	95 (101)	4.2
RT1213	12	1.3	20	98	43.5	53 (59)	0.52
RT1214EV	12	14	20	151	98	99 (105)	4.5
RT1218EV	12	18	20	181	77	167 (167)	5.9
RT1223	12	2.3	20	177	35	62 (68)	0.85
RT1229	12	2.9	20	80	56	98 (98)	1.1
RT1232	12	3.2	20	134	67	60 (66)	1.25
RT1236	12	2.9	-	102	49	65 (70.5)	0.98
RT1240	12	4	-	90	70	101 (107)	1.2
RT1245	12	4.5	20	90	70	101 (107)	a1.3
RT1245U	12	4.5	-	151	65	94 (100)	1.45
RT1250	12	5	20	90	70	101 (107)	1.35
RT1250B	12	5	20	151	50	95 (101)	1.4
RT1250H	12	5.0	20	151.8	50	95 (101)	1.85
RT1255	12	5.5	20	90	70	101 (107)	1.7
RT1255H	12	5.5	20	90	70	101 (107)	1.7
RT1270	12	7	20	151	65	94 (100)	1.95
RT1270A	12	7	-	151	65	94 (100)	1.9
RT1270H	12	7.0	20	151	65	93.5 (100)	2.2
RT1272	12	7.2	20	151	65	94 (100)	1.95
RT1280	12	8	20	151	65	94 (100)	2.08

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Battery model	Nominal voltage (V)	Rated capacity (Ahr)	Discharge rate (hr)	Casing length (mm)	Casing width (mm)	Casing (Total) height (mm)	Approx. weight (kg)
RT1290EP	12	9	-	151	65	94 (100)	2.55
RT1290	12	9	20	151	65	94 (100)	2.3
RT1290S	12	9	-	151	65	111 (117)	2.45
RT12100S	12	10	20	151	65	111 (117)	3.1
RT12100	12	10	20	151	98	95 (101)	3.15
RT12100A	12	10	-	151	98	95 (101)	2.9
RT12120	12	12	20	151	98	95 (101)	3.5
RT12120A	12	12	-	151	98	95 (101)	3.15
RT1215EV	12	15	20	151	98	99 (105)	4.5
RT12180	12	18	20	181	77	167 (167)	5
RT12180A	12	18	-	181	77	167 (167)	4.85
RT12200	12	20	20	181	77	167 (167)	5.4
RT12220	12	22	-	181	77	167 (167)	5.6
RT12220EV	12	22	20	181	77	167 (167)	6
RT12240	12	24	-	166	176	125 (125)	7
RT12240EV	12	24	20	182.5	78.5	167 (167)	6.8
RT12260	12	26	20	166	176	125 (125)	7.4
RT12260D	12	26	20	166	175	125 (125)	8.1
RT12240S	12	24	-	165	125	174 (174)	7.4
RT12280	12	28	-	166	176	125 (125)	8.1
RT12280SD	12	28	20	165	126	174 (174)	10
RT12260S	12	26	20	165	125	174 (174)	8.3
RT12280S	12	28	20	165	125	174 (174)	8.8
RT1270EL	12	7	-	151	65	94 (100)	2.1
RT1270L	12	7	-	151	65	94 (100)	2.6
RT12120L	12	12	-	151	98	95 (101)	4.05
RT12170L	12	17	-	181	77	167 (167)	6
RT12280L	12	28	20	166	176	125 (125)	8.6
RA6-100	6	100	-	194	170	205 (212)	16.5
RA6-150	6	150	-	260	180	245 (252)	22.5
RA6-180	6	180	-	306	168	220 (227)	25.5
RA6-180D	6	180	10	306	168	222 (227)	28
RA6-200	6	200	-	322	177.5	226 (231)	28
RA6-200D	6	200	10	322	177.5	226 (247)	30
RA6-200S	6	200	10	260	180	245 (252)	26.5
RA6-225	6	225	10	322	177.5	226 (231)	29.5
RA6-225S	6	225	10	243	187	275 (275)	32
RA6-225SD	6	225	10	243	187.5	275 (275)	32
RA12-33	12	33	10	195	130	155 (168)	9.6
RA12-33A	12	33	-	195	130	155 (168)	9
RA12-33EV	12	33	10	195	130	159 (180)	10.4
RA12-35	12	35	-	195	130	155 (168)	10.5
RA12-40	12	40	10	198	166	169 (169)	12.4
RA12-40A	12	40	-	198	166	169 (169)	11.5
RA12-40D	12	40	10	198	166	171 (171)	13.2
RA12-40H	12	40	10	198	166	171 (171)	13.5
RA12-45	12	45	10	198	166	169 (169)	12.5
RA12-45EV	12	45	10	198	166	171 (171)	14.6
RA12-55	12	55	10	229	138	211 (216)	16.5
RA12-55A	12	55	-	229	138	211 (216)	15
RA12-55D	12	55	10	229	138	210 (235)	18
RA12-55F	12	55	10	227	106	222 (222)	18
RA12-55H	12	55	10	229	138	210 (235)	18
RA12-60	12	60	10	260	169	211 (216)	20.5
RA12-65	12	65	10	350	167	182 (182)	19.5
RA12-65A	12	65	-	350	167	182 (182)	17.5
RA12-65D	12	65	10	350	167	180 (183)	23
RA12-65H	12	65	10	350	167	180 (183)	22.5
RA12-70	12	70	10	350	167	182 (182)	19.5
RA12-70S	12	70	10	260	169	211 (216)	21.5
RA12-75	12	75	10	260	169	210 (235)	23.5
RA12-75D	12	75	10	260	169	210 (235)	23.5

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RA12-75H	12	75	10	260	169	210 (235)	24.8
RA12-80S	12	80	-	260	169	211 (216)	22.5
RA12-80SA	12	80	-	260	169	211 (216)	22
RA12-80	12	80	10	350	167	182 (182)	21.5
RA12-80D	12	80	10	350	167	180 (183)	24
RA12-90F	12	90	10	563	114	188 (188)	26.5
RA12-90H	12	90	10	306.5	168.5	210 (235)	29
RA12-100H	12	100	10	328	172	222 (227)	32
RA12-100S	12	100	10	306.5	168.5	210 (215)	27.5
RA12-100SA	12	100	-	306.5	168.5	210 (215)	26
RA12-100SD	12	100	10	306.5	168.5	210 (235)	29
RA12-100SH	12	100	10	306.5	168.5	210 (235)	31.5
RA12-100	12	100	10	328	172	215 (220)	28.5
RA12-100A	12	100	-	328	172	215 (220)	27.5
RA12-100D	12	100	10	328	172	222 (227)	30
RA12-105F	12	105	10	508	111	236 (236)	32.5
RA12-110F	12	110	10	394	109	285 (285)	33
RA12-120	12	120	10	407	177	225 (225)	33.5
RA12-120A	12	120	-	407	177	225 (225)	32
RA12-120S	12	110	10	328	172	215 (220)	30.5
RA12-120SA	12	110	-	328	172	215 (220)	29
RA12-120SD	12	120	10	328	172	222 (225)	32
RA12-125F	12	125	10	551	109	239 (239)	36
RA12-134	12	134	10	340	173	280 (287)	39
RA12-134D	12	134	10	340	173	280 (285)	41.5
RA12-145	12	145	10	340	173	280 (287)	41.5
RA12-145D	12	145	10	340	173	280 (285)	44
RA12-150	12	150	10	483	170	241 (241)	44
RA12-150A	12	150	-	483	170	241 (241)	40.5
RA12-150D	12	150	10	483	170	240 (240)	44.5
RA12-150F	12	150	10	555	110	288 (288)	45
RA12-150H	12	150	10	483	170	240 (240)	47
RA12-150SH	12	150	10	340	173	280 (285)	49
RA12-160	12	160	10	532	207	214 (219)	48.5
RA12-160A	12	160	-	532	207	214 (219)	46
RA12-160D	12	160	10	530	209	214 (219)	53
RA12-160F	12	160	10	555	110	288 (288)	49
RA12-180	12	180	10	532	207	214 (219)	51
RA12-180A	12	180	-	532	207	214 (219)	48.5
RA12-180D	12	180	10	530	209	214 (219)	53
RA12-180F	12	180	10	560	125	316 (316)	53.5
RA12-185F	12	185	10	560	125	316 (316)	60
RA12-200	12	200	10	522	240	219 (224)	58
RA12-200A	12	200	-	522	240	219 (224)	55.5
RA12-200D	12	200	10	522	240	219 (240)	60
RA12-200H	12	200	10	522	240	219 (240)	62.5
RA12-225	12	225	10	522	240	219 (224)	63
RA12-230	12	230	10	521	269	204 (209)	67
RA12-240	12	240	10	522	240	219 (224)	66.5
RA12-240HL	12	240	10	522	240	219 (240)	75.5
RA12-260	12	260	10	521	268	220 (225)	71
RA12-260D	12	260	10	520	268	220 (225)	74
DC12-26	12	26	-	166	176	125 (125)	8.1
DC12-26S	12	26	-	165	125	174 (174)	8.3
DC12-28S	12	28	-	165	125	174 (174)	8.8
DC6-180	6	180	-	306	168	220 (227)	25.6
DC6-200	6	200	-	322	177.5	226 (231)	29
DC6-225	6	225	-	322	177.5	226 (231)	32
DC6-225S	6	225	-	243	187	275 (275)	32
DC12-30	12	30	-	195	130	155 (168)	8.9
DC12-40	12	40	-	198	166	169 (169)	12.4
DC12-40A	12	40	-	198	166	169 (169)	11.5

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Battery model	Nominal voltage (V)	Rated capacity (Ahr)	Discharge rate (hr)	Casing length (mm)	Casing width (mm)	Casing (Total) height (mm)	Approx. weight (kg)
DC12-50	12	50	-	250	160	178 (183)	15.5
DC12-55	12	55	-	229	138	211 (216)	16.5
DC12-55A	12	55	-	229	138	211 (216)	15
DC12-65	12	65	-	350	167	182 (182)	19.5
DC12-80	12	80	-	350	167	182 (182)	22.3
DC12-100S	12	100	-	306.5	168.5	210 (215)	27
DC12-100SA	12	100	-	306.5	168.5	210 (215)	26
DC12-100	12	100	-	328	172	215 (220)	29
DC12-100A	12	100	-	328	172	215 (220)	27.5
DC12-120	12	120	-	407	177	225 (225)	33.5
DC12-120A	12	120	-	407	177	225 (225)	32
DC12-120S	12	114	-	328	172	215 (220)	30
DC12-120SA	12	114	-	328	172	215 (220)	29
DC12-134	12	134	-	340	173	280 (287)	39
DC12-145	12	145	-	340	173	280 (287)	41.5
DC12-150	12	150	-	483	170	241 (241)	44
DC12-150A	12	150	-	483	170	241 (241)	40.5
DC12-160	12	160	-	532	207	214 (219)	48
DC12-160A	12	160	-	532	207	214 (219)	46
DC12-180	12	180	-	532	207	214 (219)	51
DC12-180A	12	180	-	532	207	214 (219)	48.5
DC12-190	12	190	-	532	207	214 (219)	56
DC12-190H	12	190	-	532	207	214 (219)	61.5
DC12-200	12	200	-	522	240	219 (224)	59
DC12-200A	12	200	-	522	240	219 (224)	56
DC12-225	12	225	-	522	240	219 (224)	63
DC12-230	12	230	-	521	269	204 (209)	67
DC12-260	12	260	-	521	268	220 (225)	72
HR6-16W	6	4	20	70	47	105	0.68
HR6-18W	6	4.5	20	70	47	105	0.7
HR6-22W	6	5.5	20	70	47	105	0.75
HR6-28W	6	7	20	151	34	100	1.1
HR6-32W	6	8	20	151	34	100	1.15
HR6-36W	6	9	20	151	34	100	1.35
HR12-16W	12	4	20	90	70	107	1.32
HR12-18W	12	4.5	20	90	70	107	1.5
HR12-20BW	12	5.0	20	151	50	101	1.6
HR12-22W	12	5.5	20	90	70	107	1.55
HR12-28W	12	7	20	151	65	100	2.08
HR12-32W	12	8	20	151	65	100	2.2
HR12-36W	12	9	20	151	65	100	2.45
HR12-38W	12	9	20	151	65	100	2.45
HR12-48W	12	12	20	151	98	101	3.15
HR12-50W	12	14	20	181	77	167	4.2
HR12-60W	12	17	20	181	77	167	4.7
HR12-70W	12	18	20	181	77	167	5.35
HR12-80W	12	18	20	181	77	167	6.2
HR12-88W	12	22	20	181	77	167	6.2
HR12-96W	12	24	20	166	176	125	8.1
HR12-104W	12	26	20	166	176	125	8.6
HR12-125W	12	33	20	195	130	168	10
HR12-150W	12	40	20	198	166	169	12.4
HR12-200W	12	55	20	229	138	216	16.5
HR12-200WA	12	55	20	229	138	216	15.5
HR12-240W	12	65	20	350	167	182	19.5
HR12-240WA	12	65	20	350	167	182	17.5
HR12-280W	12	75	20	260	169	216	24.8
HR12-280WA	12	75	20	260	169	216	24.5
HR12-340W	12	90	20	306.5	168.5	215	29
HR12-340WA	12	90	20	306.5	168.5	215	29
HR12-380W	12	100	20	328	172	220	30.5
HR12-380WA	12	100	20	328	172	220	29

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HR12-380SW	12	120	20	306.5	168.5	215	30
HR12-450W	12	120	20	407	177	225	36.5
HR12-450WA	12	145	20	407	177	225	34.5
HR12-520W	12	145	20	340	173	287	44
HR12-520WA	12	155	20	340	173	287	41
HR12-580W	12	155	20	340	173	287	47
HR12-580WA	12	155	20	340	173	287	43
HR12-570W	12	150	20	483	170	241	46
HR12-570WA	12	150	20	483	170	241	43
HR12-570SW	12	180	20	340	173	287	45
HR12-620W	12	180	20	532	207	219	56
HR12-620WA	12	200	20	532	207	219	53
HR12-650W	12	200	20	522	240	224	61
HR12-650WA	12	225	20	522	240	224	58
HR12-690W	12	225	20	522	240	224	63.5
HR12-690WA	12	240	20	522	240	224	61
HR12-780W	12	260	20	522	240	224	72
HR12-800W	12	240	20	522	240	224	72
HR12-850W	12	200	20	521	268	225	80.5
HR2-500W	2	250	20	171	111	351	11
HR2-650W	2	300	20	171	111	351	14
HR2-750W	2	400	20	171	150	353	16
HR2-1000W	2	500	20	171	150	353	19
HR2-1250W	2	600	20	211	176	351	25.5
HR2-1500W	2	800	20	241	172	353	29.5
HR2-2000W	2	1000	20	301	175	353	38.5
HR2-2500W	2	1200	20	410	175	351	51
HR2-3000W	2	1250	20	473	174	353	59.5
EV12-10	12	10	-	151	98	101	3.85
EV12-12	12	12	-	151	98	101	4.2
EV12-14	12	14	-	151	98	105	4.2
EV12-18	12	18	-	181	77	167	5.9
EV12-22	12	22	-	181	77	167	6.2
EV12-22	12	22	-	181	77	170	6.2
EV12-24	12	24	-	182.5	78.5	170	7
EV12-24X	12	24	-	181	77	170	7
EV12-26	12	26	-	166	176	125	8.6
EV6-180	6	180	-	306	168	227	28
EV6-200S	6	200	-	306	168	227	29
EV6-200	6	200	-	322	177.5	231	30
EV6-205	6	205	-	260	180	264	29
EV6-225S	6	225	-	260	180	264	31.5
EV6-210	6	210	-	322	177.5	231	32
EV6-220	6	220	-	306	168	227	32
EV6-225	6	225	-	260	180	282	32
EV6-225H	6	225	-	260	180	282	35.3
EV6-240	6	240	-	260	180	282	35.3
EV6-310	6	310	-	295	178	364	44.5
EV6-335	6	335	-	295	178	364	48
EV6-400	6	400	-	295	178	423	57
EV8-170	8	170	-	260	182	314	34.5
EV8-170S	8	170	-	260	182	272	34.5
EV8-200	8	200	-	260	182	314	38
EV12-33	12	33	-	195	130	168	9.6
EV12-45	12	45	-	198	166	169	14.6
EV12-55	12	55	-	229	138	216	16.5
EV12-75	12	75	-	260	169	216	22.5
EV12-100S	12	100	-	306.5	168.5	215	30
EV12-110	12	110	-	328	172	220	30.5
EV12-120	12	120	-	407	177	225	36.5
EV12-145	12	145	-	340	173	287	44.0
EV12-150	12	150	-	483	170	241	44.5

# Schedule to Certificate of Conformity

Certificate num.	Registration date	Version	Valid until	
<b>afp - 2422</b>	21-May-2010	Number 27	Issue date 19-May-2023	30-Apr-2024

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Battery model	Nominal voltage (V)	Rated capacity (Ahr)	Discharge rate (hr)	Casing length (mm)	Casing width (mm)	Casing (Total) height (mm)	Approx. weight (kg)
EV12-180	12	180	-	532	207	219	53
EV12-180S	12	180	-	483	170	241	52
EV12-200	12	200	-	522	240	224	61
EV12-215	12	215	-	382	179	370	63.5
EV12-215S	12	215	-	382	179	370	63.5
EV12-240	12	240	-	522	240	224	65
EV12-280	12	280	-	521	268	225	78
EV12-300	12	300	-	521	268	225	78
FT12-55	12	55	-	291	106	230	18
FT12-55A	12	55	-	291	106	230	16.8
FT12-90	12	90	-	562	114	188	26.5
FT12-90A	12	90	-	562	114	188	24
FT12-100	12	100	-	508	110	236	28.5
FT12-100A	12	100	-	508	110	236	27
FT12-100S	12	100	-	410	109	293	31
FT12-100SA	12	100	-	410	109	293	28.5
FT12-105	12	105	-	508	110	236	32.5
FT12-105A	12	105	-	508	110	236	29
FT12-110	12	110	-	410	109	293	31.2
FT12-110A	12	110	-	410	109	293	29.5
FT12-125	12	125	-	551	109	239	36.0
FT12-150	12	150	-	565	110	288	43.5
FT12-150A	12	150	-	565	110	288	39.5
FT12-160	12	160	-	565	110	288	47
FT12-180	12	180	-	560	125	316	52
FT12-180A	12	180	-	560	125	316	48
FT12-185	12	185	-	560	125	316	54
FT12-200	12	200	-	560	125	316	57.5
FT12-200A	12	200	-	560	125	316	54
FT12-55D	12	55	-	291	106	230	18
FT12-90D	12	90	-	562	114	188	26.5
FT12-100D	12	100	-	508	110	236	28.5
FT12-100SD	12	100	-	410	109	293	31
FT12-105D	12	105	-	508	110	236	32.5
FT12-110D	12	110	-	410	109	293	31.2
FT12-150D	12	150	-	565	110	288	43.5
FT12-160D	12	160	-	565	110	288	47
FT12-180D	12	180	-	560	125	316	52
FT12-185D	12	185	-	560	125	316	56
FT12-55G	12	55	-	291	106	230	18
FT12-90G	12	90	-	562	114	188	26.5
FT12-100G	12	100	-	508	110	236	28.5
FT12-105G	12	105	-	508	110	236	32.5
FT12-110G	12	110	-	410	109	293	31.2
FT12-150G	12	150	-	565	110	288	43.5
FT12-160G	12	160	-	565	110	288	47
FT12-180G	12	180	-	560	125	316	52

## Supplementary information

### Schedule of relevant articles

The following schedule is an extract of articles significant and/or related as evidence of conformity.

Reference		Title / description	Date issued (or date validated)	Source
Ident. type	Ident.			
Report number	XF2428/R2	Evaluation for Conformity Ritar RT/RA Series Batteries to ActivFire Specification TS-001	22-Apr-2010	CSIRO, Industrial Research Services, AU