Installation and Interfacing

What are the physical measurements and what is inside the box?

- Your ZCell arrives in its own custom designed outdoor enclosure
- The enclosure measures about 1020mm long, 520 mm wide and 1150 mm high and weighs around 290Kg.
- Your ZCell will be installed and positioned to suit your needs on a suitable level surface by a suitably trained and equipped person.
- ZCell is built around a Redflow ZBM2 a zinc-bromine flow battery. The ZBM2 uses a fluid electrolyte that is naturally fire-retardant, so ZCell isn't going to cause or contribute to a fire in your home.
- A built in secondary containment system protects against the unlikely event of an electrolyte fluid leak.
- It is bundled with the ZCell BMS, to allow straightforward WiFi based commissioning, monitoring, and interfacing to the AC inverter/charger specified by your installer.
- The enclosure has specific physical features designed to make it straightforward for your installer to deliver and position your ZCell unit to your chosen site location.
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(These specifications and appearance might vary a little by delivery time as we are still putting the finishing touches on our enclosure)

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Author: Simon
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