

Power: 60kW

Energy Stored: 300kWh

### redT 60-300 Technical Data

#### Product Image



#### Dimensions

Container	20ft Hi-Cube Container
L x W x H	6058 x 2438 x 2896 mm
Door Clearance	2500mm
Weight (Dry)	12800kg
Weight (Filled)	28500kg

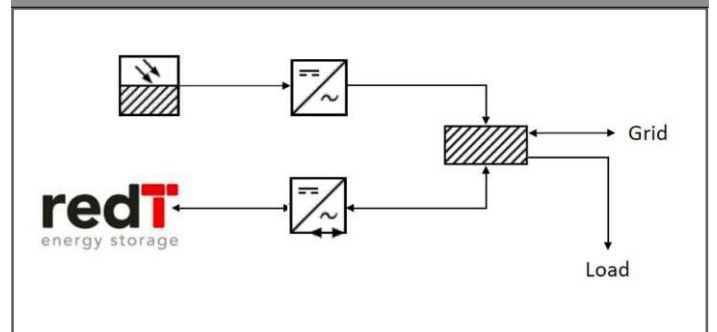
#### Certifications

Safety & EMC Standard	EN50178, EN62109-1, EN61000-6-2, EN61000-6-4
Country of Manufacture	UK
QMS	ISO 9001 QMS
Environmental	ISO 14001
Workmanship	IPC Class 3
Warranty	Available with remote monitoring subscription

#### System Performance

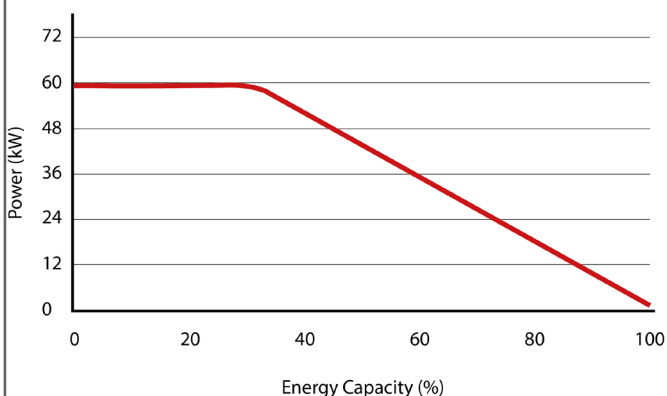
Rated Power	60kW
Nominal Voltage	96V / 192V
Rated Current (Output)	750A / 375A
Energy Capacity	300kWh
DC/DC Efficiency	70-75%
Standby Self-Consumption	<100W
Usable Depth of Discharge	100%
System Life	>25 Years
Operating Temperature Range †	-10°C - 35°C*
* (Unpowered)	
** (With Climate Control)	-25 °C - +55°C**
† Average temp. over 24h	

#### Example SLD

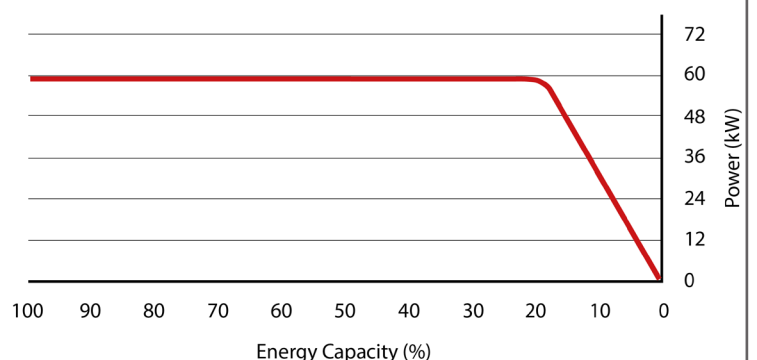


#### Charge/Discharge Characteristics

Charge Performance



Discharge Performance



FOR ADDITIONAL INFORMATION AND GUIDANCE, CONTACT OUR TECHNICAL SALES TEAM

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