

# Narada

## CENTER L PLUS 20FT LIQUID COOLING ENERGY STORAGE SYSTEM



### More Secure

Detects slight leakage of electrolyte and coolant within.  
Automatic fire suppression triggered at PACK level



### More Reliable

Reliable dual liquid cooling system  
that backups each other

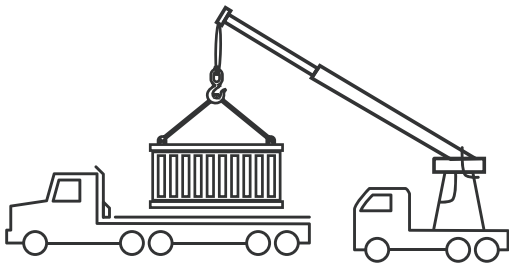


### More Compact

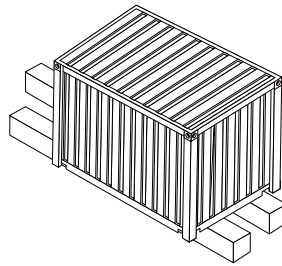
Less occupied area with fully  
preassembled 20ft liquid-cooling ESS



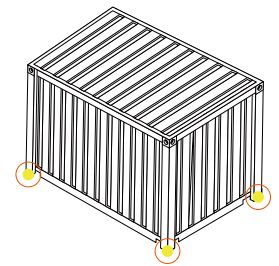
Battery Rated Capacity		280Ah	280Ah	314Ah	320Ah
Electrical	DC Rated Voltage	1331.2V			
	Maximum Charge/Discharge Rate	1CC/1CD	0.5CC/0.5CD	0.5CC/0.5CD	0.25CC/0.25CD
	DC Rated Energy	3.72MWh	3.72MWh	5.01MWh	5.11MWh
Performance & Safety	DC Round Trip Efficiency @ Rated Power	92%	≥94%		
	Battery Chemistry	LFP			
	Calendar Life	20 years			
	Fire Suppression	Gas+ water			
	Cooling Concept of Battery Chamber	Liquid cooling			
	Codes & Compliance	UL9540/UL9540A/CE/IEC/KC/KBIA			
General Data (Combined BESS)	Weight (Approximate)	36T	35T	45T	45T
	Enclosure Dimensions (W*H*D)	6058*2896*2438mm			
	Enclosure Rating	IP54			
	Operating Temperature Range	-30°C~55°C			
Software	Communication Interfaces	CAN,RS485,Ethernet			
	Communication Protocols	CAN,Modbus RTU,Modbus TCP/IP			



Step1: Single container hoisting



Step2: Single container in place



Step3: Single container fixed

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