



# LITEON Liquid Cooling LTA 140kW Sidecar

## Key Features

- Implement at legacy data center without facility water necessary
- Pump 2+1 redundancy by the pumps with efficient performance and compact size
- Pump controller and remote management controller support hot plug without interference system operation
- LITEON in-house designed CDU controller utilizes the OCP protocol to communicate with the power shelf controller and actively controls the pump speed to maintain a suitable temperature
- Redfish, Modbus TCP, IPMI, Web, CLI Protocols
- RS485 RTU Modbus
- No facility water necessary

## Applications



HPC



AI

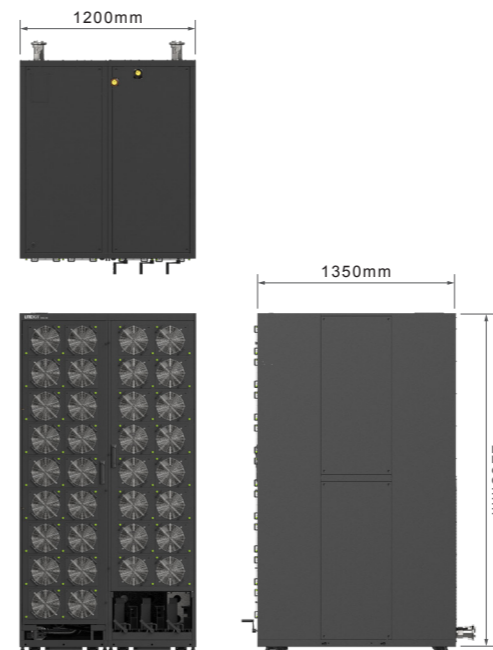


Deep Learning



Data Analytics

## Dimension Details



P/N	LC-LA-KSCR-1411
Cabinet Size (W x D x H)	1200 x 1350 x 2329 mm
Cooling capacity	140kW@flow rate=210LPM, ATD=5°C
Coolant	Treated water and PG25
Max Flow Rate	250LPM @ ΔP=267kPa
Max operating liquid temperature	65°C
Power Consumption	<15% of cooling capacity
Power Input	3φ, 200~277/346~480VAC

For more product information and sales inquiries :

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