



LITEON Liquid Cooling LTL 120kW In-Rack CDU

Key Features

- Leverage DC48V, no need AC-to-DC PSU
- MCU-based controller for efficient communication with IT rack
- Front HMI for convenient operation
- 1+1 pump redundancy
- Filter to be repaired at the front side during operation
- New PHE for compact size and high heat exchange capacity

Applications



HPC



AI



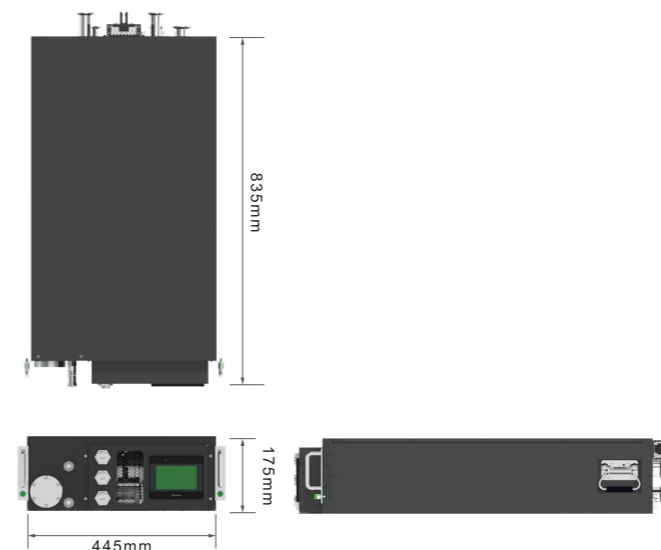
Deep Learning Training



Data Analytics

P/N	LC-LL-KCDU-1211
Cabinet Size (W x D x H)	445*835*175(4RU) mm
Weight	60kg
Cooling capacity	120kW@flow rate=144LPM, ATD=4°C
Coolant	PG25
Nominal Flow Rate	144 LPM@ 2.5bar external differential pressure
Water temperature in 1st loop	5~45°C
Coolant Volume in 2nd Loop	8L
Coolant Temperature in 2nd Loop	17~65°C
Power Consumption	1.6kW Max.
Power Input	48 VDC, compatible with OCP busbar

Dimension Details



For more product information and sales inquiries :

- www.liteon.com
- +886-2-8798-2888
- CIPS-Sales@liteon.com
- 13F, No. 555, Siyuan Rd., Xinzhuang Dist., New Taipei City 242034, Taiwan, R.O.C.



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Specifications are subject to change without notice.