



# LITEON Liquid Cooling LTL 1.5MW In-Row CDU

## Key Features

- Adapt wide voltage input range for various voltage requirements
- LITEON in-house designed MCU-based controller, Integrated control and remote monitoring
- Modular redundant kit design for easy maintenance and replacement
- 3+1 pump redundancy
- Integrated 25-micron filters, 3+1 redundancy and on-line serviceable
- On-line coolant quality monitoring

## Applications



HPC



AI



Deep Learning Training



Data Analytics

## Dimension Details



P/N	LC-LL-WCDU-1521
Cabinet Size (W x D x H)	900*1350*2286 mm
Weight (dry)	~1,500kg
Cooling Capacity	1.5 MW @flow rate = 1,500LPM ,ATD=4°C
Coolant	PG25
Nominal Flow Rate	1,500LPM @ 31.6psi External ΔP
Water temperature (Primary)	5~45°C
Pump redundancy	4 pumps,3+1 redundancy
Coolant capacity	~135L
Coolant temperature (Sec.)	17~65°C
Power consumption	19.2kW Max.
Power Input	3-phase, 190~240 or 380~480VAC

For more product information and sales inquiries :

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Specifications are subject to change without notice.