

# LITEON Liquid Cooling LTL 2.1MW 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**









Deep Learning Data Analytics

## Specification LC-LL-WCDU-2121



P/N	LC-LL-WCDU-2121
Cabinet Size (W x D x H)	900*1300*2296 mm
Weight (dry)	1650kg
Cooling Capacity	2.1MW @ flow rate = 1,640LPM, ATD=4°C 1.5MW @flow rate = 1,500LPM ,ATD=4°C
Coolant	PG25
Nominal Flow Rate	1,640LPM@ 24.6psi External ΔP 1,500LPM @ 30.0psi 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	27.0 kW Max.
Power Input	3-phase, 190~240 or 380~480VAC

## **Dimension Details**



### For more product information and sales inquiries:

www.liteon.com

+886-2-8798-2888

13F, No. 555, Siyuan Rd., Xinzhuang Dist. New Taipei City 242034, Taiwan, R.O.C.



Specifications are subject to change without notice.