

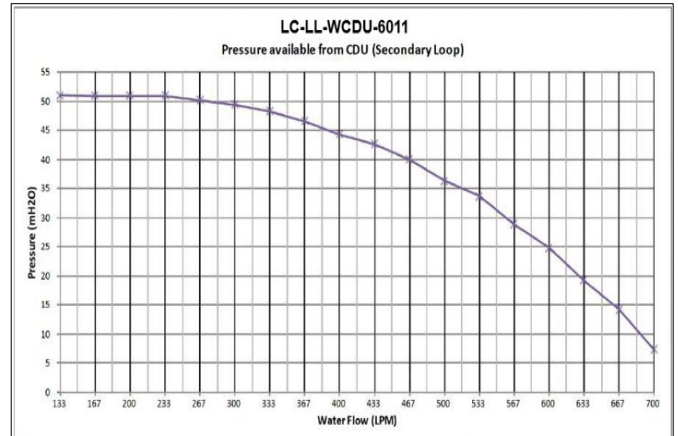
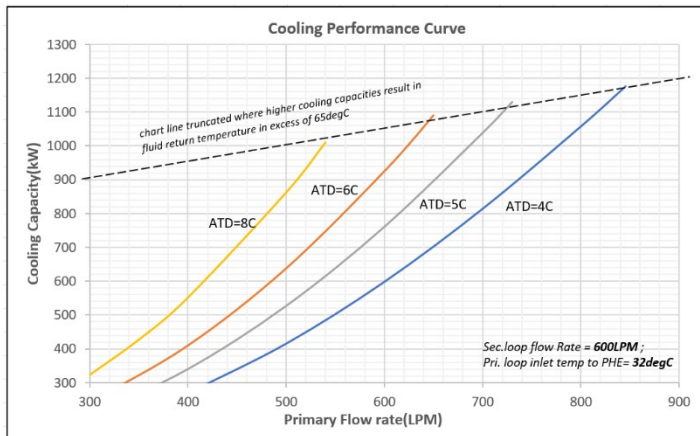
LITEONI[®]
Liquid Cooling Solutions

LC-LL-WCDU-6011 DS



Features:

1. Pump, 1+1 redundancy and on-line serviceable.
2. Built-in high-efficiency heat exchanger to ensure cooling capacity.
3. Integrated 25-micron filters, 1+1 redundancy and on-line serviceable.
4. Remote monitoring and cybersecurity.
5. On-line coolant quality monitoring.



P/N	CL-LL-WCDU-6011
Cabinet Size (H x W x D)	2038 x 900 x 1200mm
Weight	660kg
Cooling capacity	600kW@flow rate=600LPM, ATD=4°C
Coolant	Treated water and PG25
Pump Quantity	Dual redundant pump (1+1)
Nominal Flow Rate	600 LPM@2.45bar External Differential Pressure
Water temperature in 1st loop	7~35°C
Coolant Volume in 2nd Loop	61L
Coolant Temperature in 2nd Loop	15~45°C
Pipe Connection	ISO7241-B Stainless Steel Flange
LCD Touch Panel	YES
Coolant Replenishing	Yes, automatic fill pump
Expansion Tank	Yes
Noise	< 58 dBA (in 3m)
Dew Point Control	Yes
Web Communication	TCP/IP
Modbus Communication	RS485 RTU Modbus
Power Consumption	6kW
Power Input	3-Φ, 190~220V, 50/60 Hz 3-Φ, 380~480V, 50/60 Hz
Automatic Transfer Switch (ATS)	Model(S) with ATS support