

DL80-1B0

DLC Rack - 42U 36kW



Features

- Supports up to 18U EIA servers
- Liquid-to-Air CDU
- Up to 36kW of cooling capacity
- Supports 1+1 redundant total power up to 43.6 kVA

Specification

Hardware Capacity	18U
Heat Dissipation Capacity	24kW at approach temperature 10°C
Dimensions (L x W x H)	1200 x 800 x 2055 mm
Weight	Total weight: 380.5 kg Rack: 194 kg PDU: 6 kg *2pcs CDU: 155 kg Manifold: 19.5 kg
CDU Power Consumption	Full load: 4500W
Electrical Connection	PDU: IEC 60309 63A-3P+N+PE CDU: IEC 60320 C19, Plug x4
Water Flow Rate	7 ~ 36 LPM
Operating Properties	Operating ambient temperature: 0°C to 50°C Operating liquid temperature: 0°C to 60°C
Part Numbers	- POC DLC Rack: 6NDL90ST0MR-000-1* - PDU: 25CRH-3K5001-S0R - CDU: 25ST7-4Z0011-B0R - Manifold: 25ST7-4Z000A-J2R Optional parts: Front-access horizontal manifold kit: 25ST7-4000ZB-J2R Rear-access horizontal manifold kit: 25ST7-4Z0070-J2R



Learn more at <https://www.GIGABYTE.com/enterprise>

* All specifications are subject to change without notice. Please visit our website for the latest information.
* All trademarks and logos are the properties of their respective holders.

© 2026 Giga Computing Technology Co., Ltd. All rights reserved.

Designed by

