



Rack Mount Type

### Air to Liquid Cooling Distribution Unit









n Max. Cooling <sup>ncy</sup> Capacity **9kW** 



Flexible Installed Location



Optimized Performance



Chiller not Required



No Condensation



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## **KENMEC**

Rack Mount Type

# **LA80S**

Air to Liquid Cooling Distribution Unit

#### **Features**

- 1. Maximum cooling capacity up to 9 kW.
- 2. Filter design to ensure purity of coolant.
- 3. Quick coulping with ISO7241-B Standard, fast installation and easy to maintain.
- 4. Equipped with 7" LCD screen.
- 5. Integrated control system to preceed remote monitoring.
- 6. Height 8U, built-in automatic pump to refill water and alarm low water.
- 7. Invertor flow and constant temperature control system, enable to cool down warm water.

### **Specification**

Size	355 mm x 450 mm x 960 mm ( H x W x D )
Weight	Approx. 82 kg
Max. Cooling Capacity	9 kW ( $\Delta\text{ATD}~\text{20}^\circ,$ under flow rate 30 LPM )
Power Consumption	0.74 kW
Coolant	KENMEC Coolant PG00-A
Expansion Tank	Yes
Max. Flow	30 LPM ( Pressure difference under 1 bar )
Screen	7" LCD screen
Hydration	Built-in automatic pump

Exhaust	Manual exhaust valve
Coolant Supply Temp.	30~45°C
Coolant Capacity	6L
Noise	85 dBA (Measured at 3m)
Anti-Condensation Control	Yes
Web Communication System	TCP / IP
Modbus System	RS485 RTU Modbus
Power Specification	220V 50 / 60 Hz, single phase AC 220V, 3.15A



#### **Contact us**