

CRAH L Series 320kW

Computer Room Air Handler



The Delta CRAH L series is a Packaged Air Handler Unit designed for large data centers, and meeting the needs of modern server rooms for high reliability and energy efficiency. The CRAH L series uses a double skin that is resistant to salt spray and provides high insulation. The structure is designed to be highly airtight with low deformation. At the same time, it provides a variety of functions for a modern data center, including dual-input ATS, remote monitoring, touch panel, and water leak detection.

Delta is pleased to customize your CRAH L series to provide the optimal CRAH products for your data center.



CRAH L Series 320kW



KOCAEE-00-TC

GENERAL

Input Power	3phase 460V _{AC} 60Hz
Rated Cooling Capacity	320kW**
Rated Air Flow	45026CFM**
Rated Water Flow	165GPM**
Rated Power Consumption	18.5kW
Maximum Water Pressure Drop	21FT
Filter	Merv 8 Pleated Type
Fan	EC Centrifugal Fan Quantity:7
Access Door	Gasket Type
Dimensions (W x H x D)	232.3 x 93.7 x 63.0in, stand excluded
Weight	5399lb, stand excluded
User Interface	10in Colorful Touch Panel SNMP

STANDARDS

Safety Certification	UL 1995
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STORAGE

Temperature	5~122°F
Relative Humidity	<95%

* All specifications are subject to change without prior notice.

** Conditions for rated capacity: EAT:96°F, LAT:74°F, EWT:65°F, LWT:79°F

Optional Items

- Sight glass for access door
- Lighting system
- PICV valve
- Flow Meter
- BACNET
- In-built ATS
- In-built backup power
- Leakage detector
- Motorized damper
- Point type smoke detector
- Remote temperature and humidity sensor

