

Delta InfraSuite Precision Cooling

RowCool R Series 30kW, Direct Expansion

Delta's R series uses high-efficiency DC inverter compressors and electronically Commuted (EC) Fans. Using Delta's best fuzzy control mode, the R series is the highly efficient, outstanding direct expansion (DX) type cooling product. Improving the high efficiency and power density of medium or small sized data center, and offering both convenience and easy maintenance, Delta's R series is the best choice for optimizing the total cost of ownership (TCO).



Technical Specifications

| Model | R30 |
|------------------------|-------------------------------|
| Input Power | 3-phase 200-208V, 50/60Hz |
| Total Capacity* | 30kW |
| Sensible Capacity* | 30kW |
| Rating Input Power | 10kW |
| Fan Type | EC |
| Piping Connection | Top / Bottom |
| Drain | Gravity |
| Communication | RS485/MODBUS/SNMP/Dry Contact |
| User Interface | 10" Touch panel |
| Safety Certification | UL-60335 |
| Dimensions (W x H x D) | 11.8 x 78.7 x 42.9inch |

* Capacity is measured at 105°F return air dry bulb, 71°F wet bulb and 95°F outdoor temperature.

Outdoor Unit

| Model | R30 Condenser |
|----------------------------------|---------------------------|
| Input Power | 3-phase 200-208V, 50/60Hz |
| Fan Type | EC variable fan speed |
| Fan No. | 1 |
| Dimensions (W x H x D) (Up Flow) | 67.9 x 44.1 x 43.3inch |

All specifications are subject to change without prior notice.

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| <p>Member of Dow Jones Sustainability Indices <small>Powered by the S&P Global CSA</small></p> <p>2011 – 2020 DJSI - World Index 2018-2020 Industry Leader</p> | <p>CDP A LIST 2020 CLIMATE</p> <p>2020 Climate Change Leadership Level</p> | <p>CDP A LIST 2020 WATER</p> <p>2020 Water Security Leadership Level</p> | <p>Sustainability Award Gold Class 2021 S&P Global</p> <p>2021 Sustainability Award Gold Class</p> |
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