



HashraQ HRc with Miners

Complete Blockchain Computing Solution Plug, Play...Mine

Product Specifications

Number of Antminer S9-14TH/s Units Included ¹	72
Hashrate with Antminer S9-14TH/s Units	1,008TH/s (Max)
Number of Immersion Cooled Racks	1 x 52U
Power Consumption-Miners	108 kW (Max)
Power Consumption-Cooling	2.3 kW (Max)
Rack Dimensions-Approximate	100"x27"x52" (2.54mx0.7mx1.3m)

Power & Water Specifications

Final Heat Rejection Type (not included) ²	Evaporative Cooling Tower
Water Usage-Estimated	1-1.5 GPM (standard water hose)
Input Voltage	CDU: 3 Phase 200 - 240 VAC, OR 380 - 480 VAC, 50-60 Hz Custom PDU (optional): 3 Phase 380 - 415 VAC, 50-60 Hz
Nominal Input Amperage	200 A

Delivery & Installation

Shipping Lead Time	• 12-14 weeks after receipt of purchase order, plus two weeks after receipt of Bitmain Antminer S9's
Shipping Terms	• Ex Works
Installation	• Three days for the first unit, plus two days for each subsequent unit. GRC service engineer(s) will be onsite to perform installation and training.

For More Information and Pricing Contact Us
512.692.8003 • info@grcooling.com • grcooling.com

¹Other miner hardware supported. Contact GRC for more info.

²Low water use options available in climates where the design dry bulb temperature does not exceed 90°F / 35°C. Additional costs apply.



Site Preparation

Customer to Provide

- Installation preparation, including electrical & plumbing design and construction
- Cooling towers, including water treatment and plumbing to CDUs
- Electrical distribution with appropriate breakers and panels
- Applicable permits
- Firewall / routers / switches
- Internet connection for miners (estimated at 10kB bandwidth per miner)
- Bitcoin wallet and mining pool account

Representative Terms

Payment Terms

- 80% with purchase order
- 10% before shipment
- 10% within 10 days of installation
- Terms are subject to credit approval

Warranty & Maintenance³

- One-year limited warranty on infrastructure only, including:
 - 24/7 on-call GRC support staff
 - 24/7 remote monitoring
 - Domestic (US): Three business-day onsite response with parts and labor
 - International: Parts by mail
 - Regular maintenance as required
- Extended warranty & maintenance contracts available for an additional fee



The Immersion Cooling Authority

³Warranty is Void if the HashRaQ units are run outside of their operating parameters defined in the installation specification. Bitmain products are tested in air prior to immersion to verify no DOA units are accepted. Warranty on Bitmain products does not extend past acceptance testing.

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