

FOG HASHING

B6 - Immersion Cooling Tank for ASIC Miner

*For professional miners and mining farms, we provide customized solutions to satisfy your requirement.



Designed for scalability

- One B6 tank is a modular design unit that can hold 6 miners inside, and can be deployed in either distributed or centralized way.

B6 - scalable deployment

- Plate heat exchanger, sensors, power distribution, network switch and other facilities are all integrated inside the B6 tank.
- Internal circulation uses oil, external circulation uses water.
- Support remote monitoring and control by our SaaS platform. IoT sensors has built-in logic to control automatically, to save power of cooling and maintenance cost.
- Support "Demand Response" program by fast and safe batch operation.

B6R - Rack for B6

- One B6R can hold three B6s.
- Multiple units can be put side by side, to scale out.
- Integrates water pipes inside the rack itself.
- Equipped with an additional maintenance side rack.



B6 Tank	
Outer size	1420(L)*620(W)*575(H) mm
Net weight	110kg
Total weight	230kg (with coolant and miners)
Input voltage	3-phase 350-480V 50/60Hz
Output voltage	Single-phase 200-277V 50/60Hz
Cooling capacity	30kW@30°C
Operating temp	-10°C - 40°C
Display	1.32" OLED Screen
Coolant volume	160L
Power	400W
Capacity	6 ASIC miners
Network	100Mbps Ethernet switch
External cooling	Dry cooler/water cooling tower
Pipe diameter	DN25
Inlet and outflow temperature	45/65°C
B6R Rack	
Outer size	1519(L)*614(W)*2060(H) mm
Capacity	B6 x 3



B6D - Independent deployment of B6



Designed for independent deployment

- One B6D with one dry cooler, suitable for fast & easy deployment.
- All-in-one design with built-in PDU, network switches, sensors, controllers.

Single circulation and simpler deployment

- Uses only oil circulation to eliminate secondary heat exchange.

B6D Ultra Edition

- Specially designed for high heat areas.
- Up to 40°C, the miner can still operate normally.
- Standard water curtain, use water to assist heat dissipation under high temperature conditions.

Cooling capacity adjustment

- According to the ambient temperature change, automatically adjusts the fan speed, to achieve dynamic energy saving.

Distributed management & remote control

- Status monitoring, abnormal alarms, batch restart, etc.

B6D dry cooler

Outer size	1560(L)*952(W)*440(H) mm
Weight	117kg
Input voltage	3-phase 380-415V 50/60Hz
Heat Transfer	30kW@30°C 20kW@40°C
Operating temp	-10°C - 40°C
Display	1.32" OLED Screen
Coolant capacity	14L
Power	580W x2
Air volume	13000m ³ /h
Noise	65dB(A)
Pipe diameter	DN25
Pipeline	5m x2

