



BitCooler
Crypto Miners' Companion

UNLEASH
your miners with
superior protection



IMMERSION COOLING UNIT FOR ASIC MINING

Designed for those who are just starting their professional mining operation at home.

- Fits 4 S17 Antminers / 8 L3+ Antminers (ASIC load 7.2 kWatt)
- Air-cooled Heat Exchanger System
- No installation required
- Low Maintenance
- Increase your ASIC unit life span

ILUSTRO

ILUSTRO Co., Ltd. | www.ilustro.co | contact@ilustro.co

5/10 Moo4 Bangkoowad, Amphoe Muang Pathumthani, 12000 Thailand. Tel. 080-086-0026

SPECIFICATIONS

Immersion cooling system specifications for ASIC



| MODEL | | BC72 | BC156 |
|---------------------------|------------------------------|---|---|
| Overall specifications | Heat Reject | 7.20 kWatt | 15.69 kWatt |
| | Dimension | 900x1400x890 mm | 1000x1700x900 mm |
| | Bath Dimension | 580x830x573 mm | 703x1010x568 mm |
| Electrical specifications | Electric power | Single phrase 220V 50Hz 32A max. | Three phrase 380V 50Hz 21A max. |
| | Fluid pump | 0.5 HP (370 Watt avg., max 570 Watts) 230V 50Hz | 0.5 HP (370 Watt avg., max 570 Watts) 230V 50Hz |
| | FAN | Dim 450 mm. 250 Watts speed 1380 r/min 230V 50Hz | Dim 500 mm. 450 Watts speed 1320 r/min 380V 50Hz |
| | | *1 FAN (additional redundancy fan/s available, ask for quote) | |
| | Control | Carel Eazy 1 temperature control cut-off Fan and pump if temp is less than set point | |
| Heat exchanger | Air cooled condenser | Fin tube type U Shape (Copper tube, Aluminum Fins) | |
| | Fluid incoming temp. | 65°C | |
| | Fluid outgoing temp. | 45°C | |
| | Ambient Air temp | 40°C | |
| Fluid Specification | Electrical breakdown voltage | 12.5 kV One-time voltage test if purchased together with fluid / Yearly test = THB 5,000 / time (not including travel cost) | |
| | Oil based | ✓ | ✓ |



IMMERSION COOLING UNIT FOR ASIC MINING

Designed for those who are just starting their professional mining operation at home.

Distributor:



ILUSTRO Co., Ltd. | www.ilustro.co | contact@ilustro.co
5/10 Moo4 Bangkoowad, Amphoe Muang Pathumthani, 12000 Thailand. Tel. 080-086-0026