



HEAT
CORE



terahash



HS05

The 5kW Water-Cooled Mining Rack

Suitable for home, office, swimming pool, warehouses, etc.

ECO-FRIENDLY

Utilize HS05 to harness mining-generated heat for domestic heating, cutting energy waste and carbon emissions.

INTELLIGENT OPERATING SYSTEM

Monitor device performance in real time with an easy-to-use interface, featuring one-button control for seamless operation.

EFFICIENT SINGLE-PHASE OPERATION

Compact design and minimal space requirements ensure easy home installation.

PORTABLE

With a 5kW power consumption and modular design, it adapts easily to home installations.

SAFE AND RELIABLE

Equipped with protection against leaks, overheating, and overpressure, the HS05 operates at voltages safe for both humans and pets.

HS05

Product specifications

PHYSICAL

Model:

HS05

Miner Capacity:

1 * M64 Series Miner

Cabinet Dimensions (WxDxH):

480x600x545 mm

Net Weight:

35 kg

Operation Weight:

52 kg

ELECTRICAL

Typical Power Consumption:

6 kW (maximum with miner)

Voltage and Frequency:

single-phase grounded; 200-240 V; 60 Hz

FLUID

Coolant:

Deionized/Distilled water + corrosion inhibitor + antifreeze (based on site requirements)

Flow:

5 L/min

Fluid volume:

3 L (with miner)

OPTIMAL OPERATING CONDITIONS

Ambient Temperature Range:

0-40 °C

WASTE HEAT TEMPERATURE

up to 80 °C

Use cases

HOME

The HS05 from Heatcore can be easily integrated into home installations to provide heat for your home. It operates at voltages that are safe for both humans and pets. The system is portable, allowing for a simple and user-friendly installation.

OFFICE

The HS05 from Heatcore can be used for heating offices.

SWIMMING POOL

The HS05 from Heatcore can be used for heating swimming pools.

terahash.energy GmbH
Alfred-Nobel-Straße 9
86156 Augsburg

welcome@terahash.space
www.terahash.space/en

