

Price of Anti-Calling and Melting Tapered Type for Data Centers in Egypt



Overview

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Key Takeaways

Estimated prices for specialized data center panels like Anti-Calling and Melting Tapered Type typically range from \$40 to \$360 per unit depending on material, manufacturing process, and supplier location.

Cost Factors

- Material and Manufacturing Process
- Panels or cold plates made from stamped or brazed aluminum are generally the most cost-effective, starting around \$40 per unit for standard sizes and moderate thermal performance .
- Extruded aluminum with precision machining or friction stir welding increases durability and sealing performance, placing prices in the \$100-\$200 range .
- Fully CNC-machined solid plates or complex multi-layer structures can exceed \$360 per unit, reflecting higher labor, machining, and material costs .
- Local vs. Imported Supply
- Suppliers in Egypt may charge higher unit prices than Asian manufacturers due to smaller production volumes, higher labor costs, and import duties .
- Local sourcing can reduce lead times and logistics risk but may increase per-unit cost by 20-50% compared to bulk international orders.

- Panel Specifications
- Thermal performance, surface flatness, and interface requirements directly affect cost. Panels designed for high-power CPUs, GPUs, or AI servers require tighter tolerances and more complex flow channels, increasing price .
- Anti-Calling and Melting Tapered designs may involve custom tapering or anti-static coatings, which can add \$20-\$50 per unit depending on complexity.
- Volume and Demand
- Bulk orders for large data centers can reduce unit cost significantly. Small-scale or prototype orders are typically more expensive per piece due to setup and tooling costs .

Practical Guidance

- For budget planning in Egypt, expect basic stamped or extruded panels to cost roughly \$50-\$150 per unit, while high-end CNC or multi-layer panels may reach \$300-\$400 per unit.
- Always request quotes from multiple suppliers, specifying thermal requirements, dimensions, and tapering features to get accurate local pricing.
- Consider total cost of ownership, including installation, maintenance, and potential energy savings from improved thermal performance . By understanding these factors, data center operators in Egypt can make informed decisions on selecting Anti-Calling and Melting Tapered Type panels that balance performance, durability, and cost.

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