

Heatsink RFQ Checklist

Custom heatsinks — what the thermal sizing needs.

1. Thermal duty

- Heat load (W) and number of sources
- Ambient temperature and allowable rise
- Airflow: natural / ducted / fan (CFM or part number)
- Altitude or sealed-enclosure factors

2. Mechanical

- Envelope: L x W x H limits
- Mounting interface and hardware
- Base flatness needs (TIM spec if known)
- Weight limits

3. Production

- Annual volume and batch size
- Finish: anodise colour / chromate
- Target piece price if known

Send this via the quote form, or email support@pa-international.com.au. One dedicated engineer replies with engineering feedback and itemised pricing.