

Cooling Product Inspection Checklist

Use before pilot order or batch production to align inspection points with the supplier.

Dimensional inspection

- Overall size and core size
- Inlet, outlet, cap neck and fitting position
- Bracket position, hole size and fan shroud fitment

Manufacturing inspection

- TIG weld consistency and visible workmanship
- Tank, core and fitting assembly condition
- Surface finish and cleaning status

Final inspection

- Leak test / pressure test result
- Packaging protection, label and carton check
- Final photos required before shipment: yes / no