

# Unit Data Specification

Refer to this configuration summary for unit-designation mapping. Use this sheet to confirm engineering requirements and tolerances. Entries include both mechanical and electrical specifications. This technical overview supports the product-release checklist. All data entries are traceable to design revision history. This report extract is prepared for design-verification audits. Please review the specifications and material composition listed below.

Product ID:	KP-320E
Document No.:	7812137

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Model Type	Cooling Circulation System	Design Pressure	210 bar
Fluid Flow	48 L/min	Operating Voltage	480 V / 60 Hz
Frame Material	Aluminum Frame	Service Interval	12 months
Oil Type	HLP 32		

This summary reflects the latest revision of the product data. This closure note indicates the data sheet is ready for release. Ensure glossary terms match the engineering nomenclature. Confirm that all test conditions are accurately represented. Check that all section headers follow the product template. Flag any missing parameters for urgent specification updates. Material choices and process data have been verified for compliance.

Material of Construction:

Label	Composition
Cooling Gel Pack	Silicone Rubber
Hinge Set	Stainless Steel 304
LED Light Strip	Glass-Filled Nylon
Connector 2P	Glass-Filled Nylon
Wiring Loom 1m	PVC (Rigid)
Steel Sheet A36	Carbon Steel A36