Unit Configuration

This data sheet provides key specifications and material details. Entries include both mechanical and electrical specifications. This report extract is prepared for design-verification audits. This section details the configuration and parameter set for the product. Confirm that performance ranges comply with project requirements. The following information outlines performance characteristics and design data.

Product ID:	LP-555V
Document No.:	PR-898

Prepared by: Carlos Garcia | Approved by: Anna Nowak | Date: 2024-02-07

Configuration Type	Cooling Circulation	Operating Pressure	180 bar
	System		
Fluid Flow	48 L/min	Supply Voltage	230 V / 50 Hz
Cooling	Air-cooled oil radiator	Reservoir Capacity	160 L
Mounting	Wall-mounted	Noise Level	≤ 68 dB(A)
Oil Type	HLP 32		

All specifications meet the design requirements and industry standards. Material choices and process data have been verified for compliance. All summary comments have been recorded in the revision log. Refer to parameter table for operating ranges and tolerances. Confirm that all test conditions are accurately represented. Ensure that the listed materials are approved for the application.