Product Overview

Confirm that performance ranges comply with project requirements. This section details the configuration and parameter set for the product. Check that all material specs align with supplier certifications. Ensure all referenced standards are up to date. Use this sheet to confirm engineering requirements and tolerances.

Product ID:	ZR-205R
Report No.:	PR-318

Prepared by: Jan Kowalski | Approved by: Laura Rossi | Date: 2023-08-29

Configuration Type	Cooling Circulation	Operating Pressure	250 bar
	System		
Fluid Flow	60 L/min	Operating Voltage	480 V / 60 Hz
Noise Level	≤ 72 dB(A)	Motor Power	7.5 kW
Filtration	10 µm return, 25 µm suction	Charging Time	4 h

Use this summary to cross-check with BOM and inspection reports. This closure note indicates the data sheet is ready for release. Ensure that the listed materials are approved for the application. All specifications meet the design requirements and industry standards. Data sheet has been peer-reviewed by the engineering team. Ensure glossary terms match the engineering nomenclature.

Material of Construction:

Item	Base
Power Switch	Polycarbonate + Copper
Connector 2P	Glass-Filled Nylon
Thermal Fuse	Ceramic Oxide
Cooling Gel Pack	Silicone Rubber
Support Foot Steel	Stainless Steel 304
Teflon Tape Roll	Teflon Tape Roll
Graphite Pad	Graphite Pad
Steel Sheet A36	Carbon Steel A36
Digital Display Unit	ABS Plastic
Bearing 6202 ZZ	Stainless Steel 304
O-Ring NBR 60mm	Nitrile Rubber (NBR)
Rubber Gasket 80mm	Nitrile Rubber (NBR)