Unit Configuration

This data sheet provides key specifications and material details. The parameter register below includes operating limits and ratings. Use this spec sheet to validate assembly instructions. All data entries are traceable to design revision history. Entries include both mechanical and electrical specifications. Refer to this configuration summary for unit-designation mapping. Use this sheet to confirm engineering requirements and tolerances.

Product ID:	RX-310Z
Document No.:	PR-802

Prepared by: Jan Kowalski | Approved by: Peter Schmidt | Date: 2024-01-01

Model Type	Pneumatic Control Unit	Rated Pressure	180 bar
Fluid Flow	30 L/min	Operating Voltage	400 V / 50 Hz
Dimensions (LxWxH)	1200 x 700 x 1100 mm	Pump Type	Vane Pump
Cooling	Air-cooled oil radiator	Service Interval	500 h
Mounting	Wall-mounted		

Refer to parameter table for operating ranges and tolerances. Confirm that all test conditions are accurately represented. Flag any missing parameters for urgent specification updates. Data sheet has been peer-reviewed by the engineering team. All summary comments have been recorded in the revision log.