

Product Data Sheet

Project:	BZ-660F
Report No.:	PR-505
Prepared By:	Peter Schmidt
Approved By:	Peter Schmidt

Location: Plant 1C | Date: 2023-08-28

Check that all material specs align with supplier certifications. This report extract is prepared for design-verification audits. Please review the specifications and material composition listed below. The following information outlines performance characteristics and design data. Confirm that performance ranges comply with project requirements. This data sheet provides key specifications and material details. This technical overview supports the product-release checklist.

Configuration Type	Hydraulic Power Unit	Rated Pressure	210 bar
Throughput	60 L/min	Voltage	480 V / 60 Hz
Reservoir Capacity	160 L	Dimensions (LxWxH)	1200 x 700 x 1100 mm
Cooling	Water-cooled exchanger	Service Interval	500 h
Oil Type	HLP 32	Mounting	Wall-mounted
Protection Class	IP67	Working Temp. Range	10°C to 55°C
Pump Type	Piston Pump	Motor Power	11 kW
Control Valve	Proportional 4/2	Noise Level	≤ 72 dB(A)
Filtration	5 µm inline, 10 µm return	Battery Capacity	10 Ah
Charging Time	6 h		