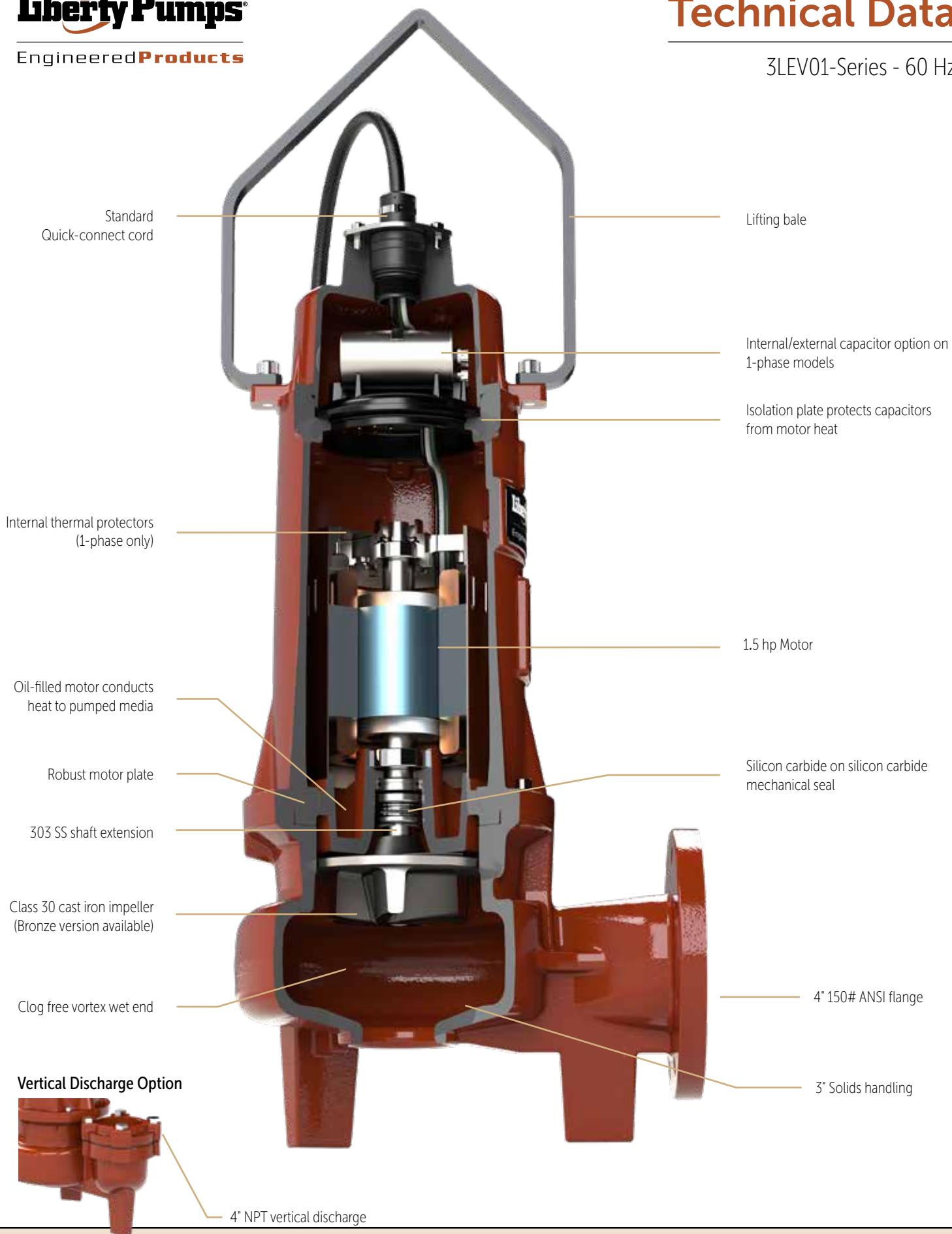




Model Number	3LEV012	3LEV013	3LEV014	3LEV015
HP	1.5	1.5	1.5	1.5
Volts	200/230*	200/230*	460	575
Phase	1	3	3	3
Hz	60	60	60	60
RPM	1725	1725	1725	1725
FLA	11.6	7.5	3.6	2.6
LRA	29.2	26.4	13.2	10.2
Max kW Input	2.4	2.5	2.5	2.3
Service Factor	1	1	1	1
Power Factor	0.8	0.84	0.81	0.86
KVA Code	E	H	H	H
Std Impeller Diameter (in)	5	5	5	5
Shut-Off Head (ft)	19	19	19	19
Min Head (ft)	5	5	5	5
Max Flow @ Min Head (GPM)	292	292	292	292
Power Cord Type & Diameter	14/3, SOOW, 0.526 in	14/4, SOOW, 0.526 in	14/4, SOOW, 0.526 in	14/4, SOOW, 0.526 in

*System voltages: 208 and 240 volts with utilization voltages: 200 and 230 volts

Motor Insulation Class	F
Max Stator Temp	140°C (1-phase thermal protector)
Impeller Type	Vortex
Impeller Material (Std)	Class 30 Cast Iron
Impeller Material (Optional)	Bronze
Power Cord Length (Options)	35, 50, 100 ft
Quick-connect Cord	Standard
Seal Material	Silicon Carbide/Silicon Carbide Buna Elastomers
Max Water Temp for Continuous Duty	40°C
Min Fluid Level for Continuous Operation	Motor Housing Fully Submerged
Fluid pH Range	4-10
Shaft Material	303 Stainless Extension
Fastener Material	316 Stainless Steel
O-Ring Elastomers	Buna-N

Upper Bearing	Single Row Deep Groove Radial Contact
Lower Bearing	Single Row Deep Groove Radial Contact
Oil Type	ISO VG 10 Turbine Oil
Max Submersion Depth	75 ft
Solids Handling	3 in
Discharge (Std)	Horizontal, 4 in 150# ANSI
Discharge (Optional)	Vertical 4 in NPT
Protective External Finish	Epoxy Powder Coat
Thermal Protection	1-phase - Hermetically Sealed Thermal Protector 3-phase - Overloads Required in Panel
Volute Material	Class 30 Cast Iron
Pump Weight	300 lbs
Certifications	CSA Certified to CSA and UL® Standards CAN/CSA C22.2 No. 108 ANSI/UL 778

Specifications are subject to change without notice.