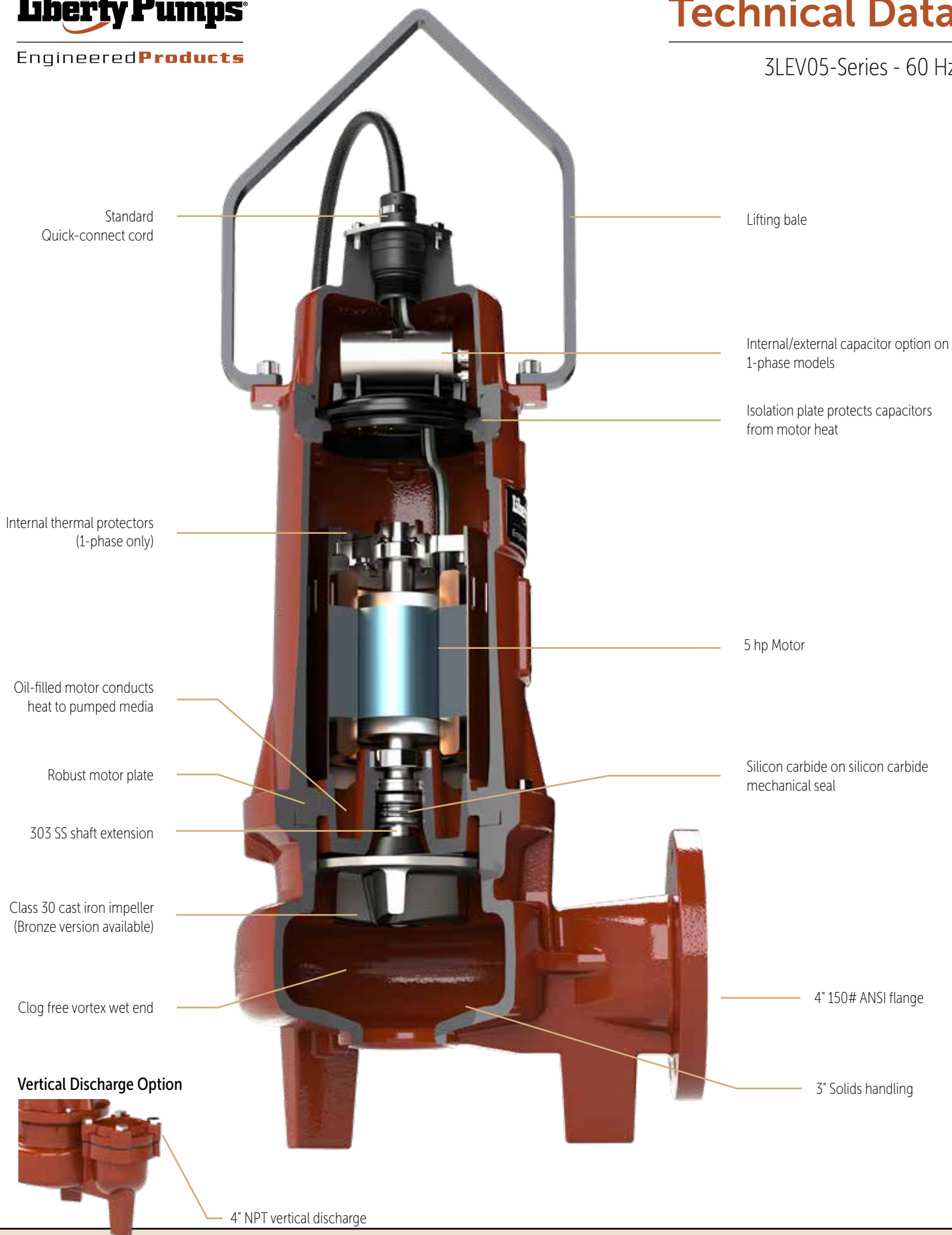




Model Number	3LEV052	3LEV053	3LEV054	3LEV055
HP	5	5	5	5
Volts	200/230*	200/230*	460	575
Phase	1	3	3	3
Hz	60	60	60	60
RPM	1725	1725	1725	1725
FLA	21	14.2	7.3	5.9
LRA	73.7	36.1	18.1	14.6
Max kW Input	4.6	4.7	4.7	4.6
Service Factor	1	1	1	1
Power Factor	0.96	0.72	0.71	0.7
KVA Code	B	H	H	H
Std Impeller Diameter (in)	6.4	6.4	6.4	6.4
Shut-Off Head (ft)	35	35	35	35
Min Head (ft)	10	10	10	10
Max Flow @ Min Head (GPM)	411	411	411	411
Power Cord Type & Diameter	10/3, SOOW, 0.678 in	10/4, SOOW, 0.678 in	10/4, SOOW, 0.678 in	10/4, SOOW, 0.678 in

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

Motor Insulation Class	F
Max Stator Temp	170°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.