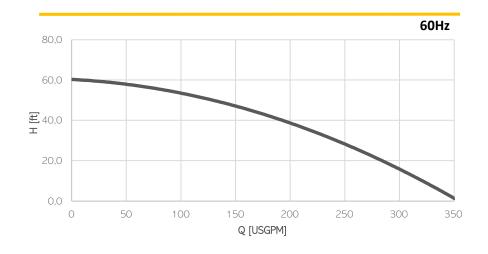
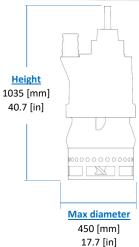
ELECTRIC PUMP **EL7.5**













Electrical motor

Insulation class H



1 x SHD-GC cable 15m (50ft)

A

Operating Conditions

Max liquid temperature 35°C Min Submersion depth 380mm

Model	EL7.5
Brake Power [kW HP]	5.5 7.4
Electric Power [kW HP]	6.8 9
Frequency [Hz]	60
Efficiency [%]	32%
Number of Poles	4
RPM	1740
Voltage [V]	575
Rated Current [A]	8,7
Solid handling [mm in]	25 1
Discharge (Hose adaptor) [mm in]	100 4''

Materials

Part	Standard
Casing	Cast Iron EN-GJS500
Body	Cast Iron EN-GJS500
Wear Parts Minimum hardness [HB]	High chrome EN-GIN-HV600 (CH6) 550
Main shaft	High tensile 39NiCrMo3
PH Range	5-10

Seals and lubricants

Version	STANDARD
Motor Side	MECHANICAL
Impeller Side	MECHANICAL
Oil type	ISO32