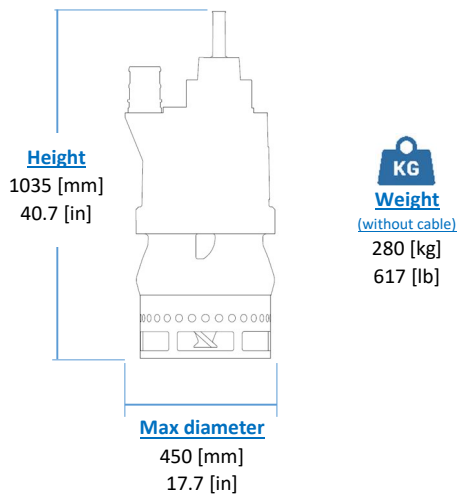


ELECTRIC PUMP

EL7.5S



Electrical motor

Insulation class H



Cable

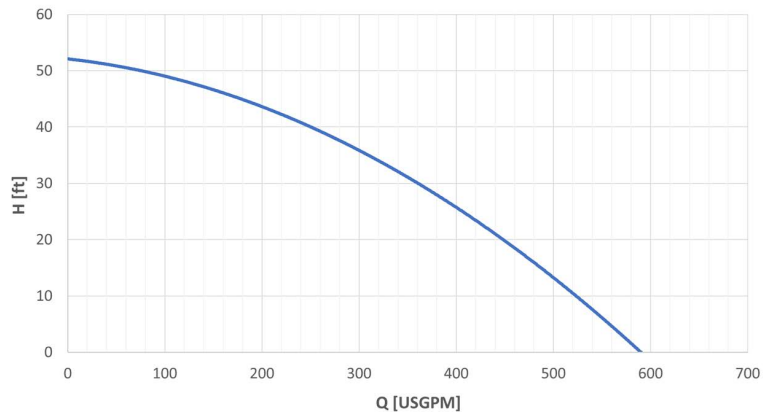
1 x H07RN-F 4Gxx length 60ft



Operating Conditions

- Max liquid temperature 95 °F
- Min Submersion depth 13.7 in

60Hz



Model	EL7.5S
Brake Power [kW HP]	7.5 10
Electric Power [kW HP]	8.7 11.5
Frequency [Hz]	60
Efficiency [%]	32%
Number of Poles	4
RPM	1740
Voltage [V]	460
Rated Current [A]	13.4
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	High chrome EN-GJN-HV600 (CH6)
Minimum hardness [HB]	550
Main shaft	High tensile 39NiCrMo3
PH Range	5-10

Seals and lubricants

Version	STANDARD
Motor Side	MECHANICAL
Impeller Side	MECHANICAL
Oil type	ISO32