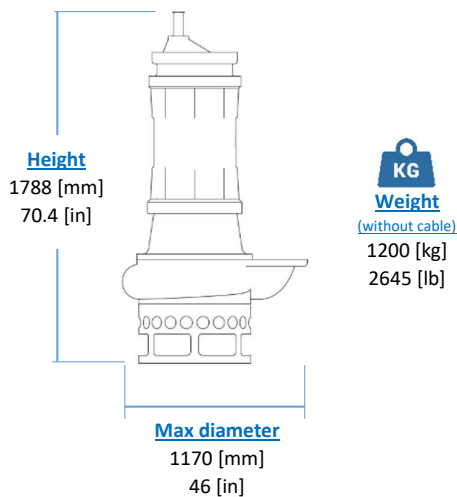


ELECTRIC PUMP EL60HC



Electrical motor

| Insulation class H

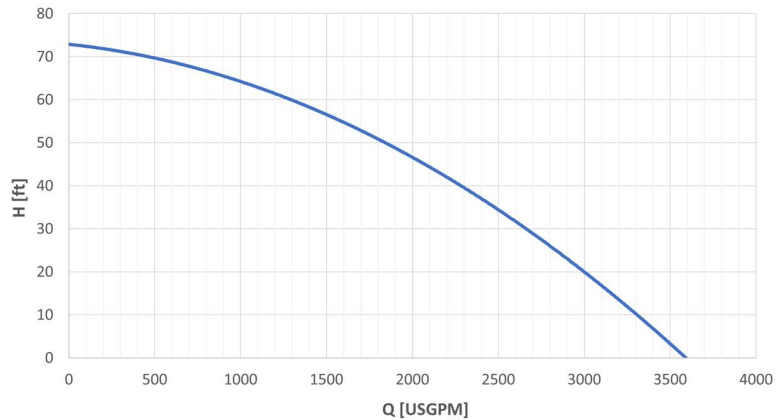
Cable

| 1 x H07RN-F 4Gxx length 60ft

Operating Conditions

- | Max liquid temperature 95 °F
- | Min Submersion depth 58.2 in

60Hz



Model	EL60HC
Brake Power [kW HP]	45 60
Electric Power [kW HP]	49 66
Frequency [Hz]	60
Efficiency [%]	43%
Number of Poles	6
RPM	1176
Voltage [V]	460
Rated Current [A]	79
Solid handling [mm in]	90 3.5
Discharge [ANSI]	250 10"

Materials

Part	Standard
Casing	Cast Iron EN-GJS500
Body	Cast Iron EN-GJL250
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	EL60HC	MG	MS
Motor Side	LIPS	MECHANICAL	MECHANICAL
Impeller Side	LIPS	LIPS	MECHANICAL
Oil type	EP320	ISO32	ISO32