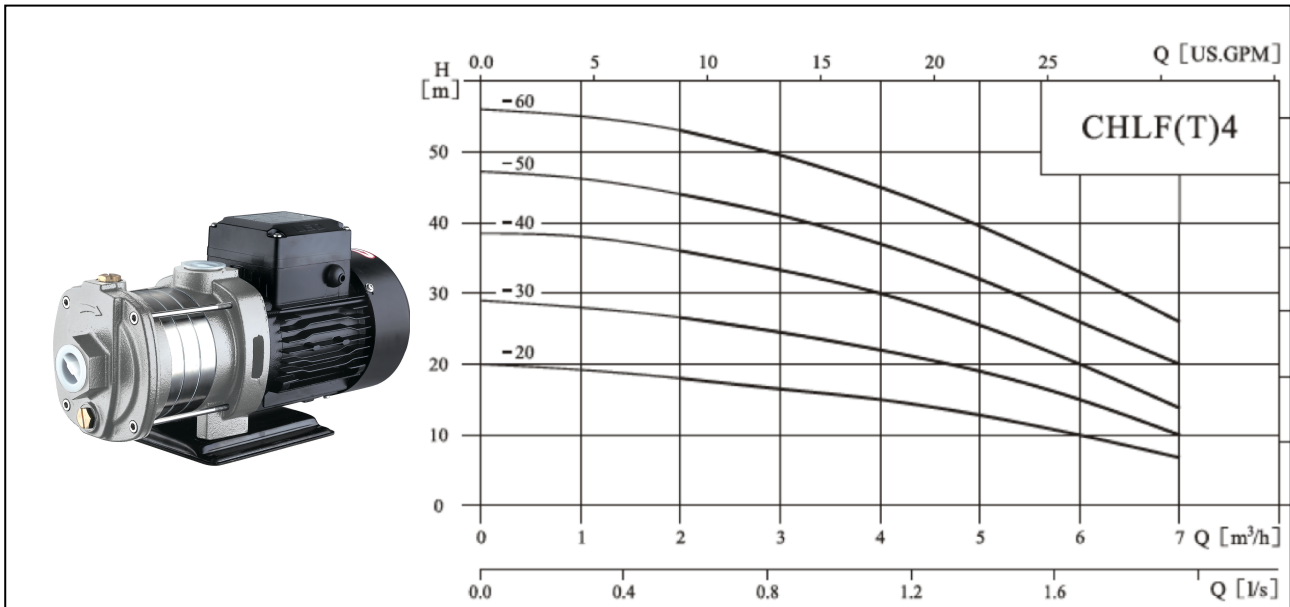


## CHLF4 Series Multistage Pump for Pressure Systems



### Description

The CHLF range is ideal for domestic water supply providing low or mains pressure for homes, ranging from small single level, to large multi-level homes and lifestyle blocks. When fitted with an electronic automatic constant pressure control system (provides constant pressure at constant flow) or a Pressure Switch and Pressure Tank the pump starts automatically when the tap is turned on and stops automatically when the last tap is turned off, operating constantly from low flow to full flow.

### Applications

- Mains boosting
- Household water supply
- Boosting from above ground water tanks
- Boosting from below ground water sources
- Light industrial/Farm use.

### Technical Data

Mains voltage: 240v 50Hz  
 Enclosure class: IP55  
 Insulation class: F  
 Duty rating: Continuous  
 Liquid temperature range: 0-70° C

### Features

Non Self Priming, suction lift up to 6m the CHLF range of pumps are ideal for pressurising water from above or below ground water sources.

#### Robust design:

All wetted parts are made from high quality 304 stainless steel to ensure the longest life possible. Utilising high quality, low noise bearings, stainless steel pump housing and motor shaft.

#### Easy installation:

The CHLF multistage pump is a compact solution, which makes it suitable for most installations. Simply connect the inlet and outlet and you have a fully operational pressure pump.

#### Low Power to High Output:

The CHLF multistage pump efficiently delivers a high output using a low motor power.

#### Accessorise:

Accessorise this pump with an automatic controller for auto on/off or with an adjustable mechanical pressure switch and pressure tank for more flexibility.

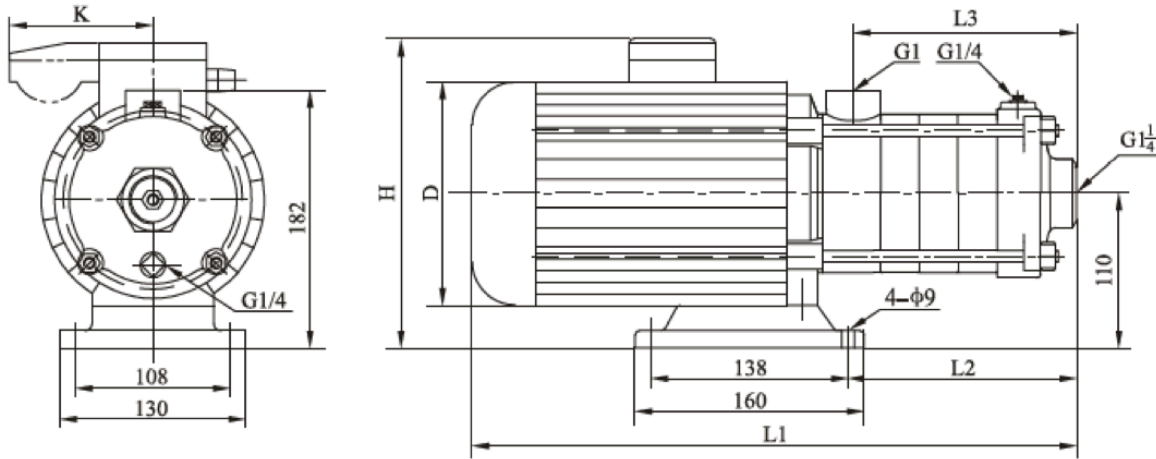
#### Warranty:

1 Year Warranty for Manufacturer's Defect on parts and Workmanship

**CHLF4 Series Multistage Pump for Pressure Systems**

**Range**

Model	Driving Motor		Q (m <sup>3</sup> /H)	1	2	3	4	5	6	7
	kW	hp								
CHLF4-40	0.75	1	H (m)	38	36	32	30	26	20	14
CHLF4-60	1.1	1.5		55	53	50	45	37	31	26



Model	Size (mm)						Weight (kg)
	L1	L2	L3	D	H	K	
CHLF4-40	416	162	156	170	225/425	/100	17
CHLF4-60	482	213	210	170	225/425	/100	17