



Application

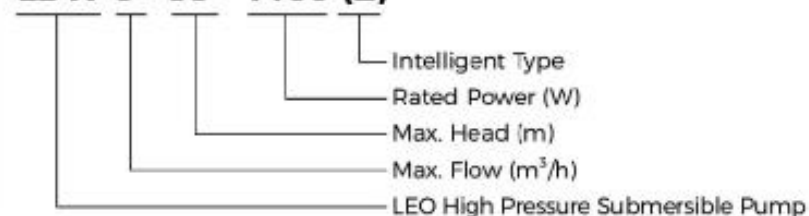
- Can be used for transferring clean water or liquids similar to water in physical and chemical properties.
- Suitable for domestic water supply, garden irrigation and agriculture irrigation.
- Lifting water from deep well. (**Minimum well diameter: 4"**)

Features

- One-piece pump housing design provides a compact unit.
- High grade stainless steel pump casing ensures corrosion resistance.
- Non-return valve design prevents water flow back, reduces re-suction time.
- Double sealing measure: double mechanical seal and oil chamber.
- Water-cooling ensures quiet operation during its long service life.
- Automatic start-stop and dry-running protection for intelligent type.
- 22m cable and rope for both normal type and intelligent type.

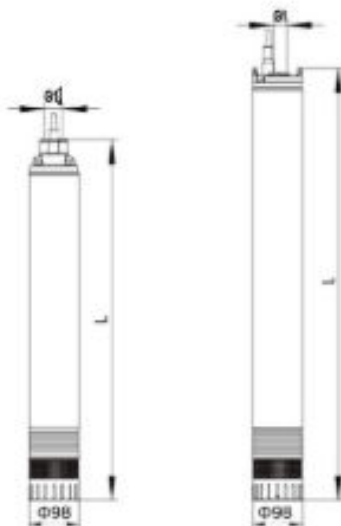
Identification Codes

LDW 6 - 55 - 1100 (E)



Technical Data

Model	Voltage		Q(m ³ /h)	0	1	2	3	4	5	6	7.2
			Q(l/min)	0	16.6	33.3	50	66.7	83.3	100	120
LDW7.2-30-750(E)	110-120V	220-240V	H (m)	31	30	28.8	27.1	23.4	17.8	10.9	1
LDW7.2-40-1000(E)	110-120V	220-240V		42.2	40.7	39.1	36.1	30.5	22.9	12.7	0.5
LDW7.2-50-1100(E)	110-120V	220-240V		51.8	50	47.7	44.9	38.7	29.8	19	1.2
LDW7.2-60-1300	110-120V	220-240V		62.1	60.3	58.8	53.8	46.9	36.4	24.1	1.2



Dimension

Model	Outlet	L (mm)	W (mm)	H (mm)
LDW7.2-30-750E	1"	676	98	98
LDW7.2-40-1000E		735	98	98
LDW7.2-50-1100E		764	98	98
LDW7.2-30-750	1.25"	532	98	98
LDW7.2-40-1000		591	98	98
LDW7.2-50-1100		621	98	98
LDW7.2-60-1300		670	98	98

Hydraulic Performance Curves

