



www.pumps.com.tw

LSJ Series

Pressure System
Stainless steel impeller
Max. Suction Head: 9M
Constant Flow & Quiet

Liquid temperature : 0 °C to 60 °C / +32 °F to +140 °F

HP range : 1/2 to 1HP / 400 W to 750 W

pH : 6 to 8

Protection class : IP55

Insulation class : F

Self-priming 9M



LSJ-05E



LSJ+ Tank



For large homes or buildings with water pressures for comfortable living.



Apartments & villas water pressure systems



Comfortable Shower



HUNG PUMP GROUP

Home Booster Pump

Features

- (1) Stainless steel impeller
- (2) Motor-corrosion resistant and excludes dust and dirt
- (3) Motor and pump designed for frequent starts



LSJ-10-V18



Home-05

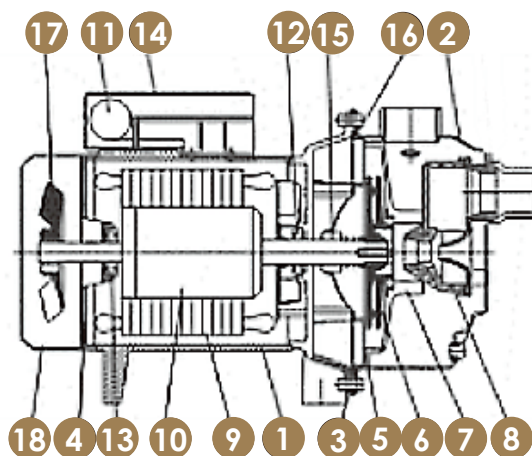


LSJ-10-V200

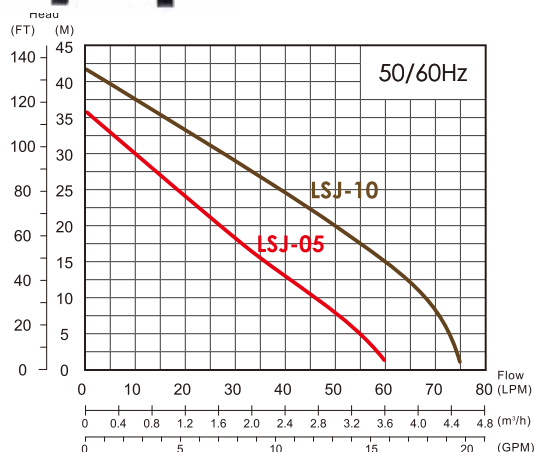


LSJ-10-H60

Dimension			
Model	A mm	B mm	C mm
LSJ-05	345	158	196
LSJ-10	380	158	196



Construction					
No.	Description	Material	No.	Description	Material
1	Motor Casing	Aluminum	10	Rotor & Shaft	SUS410
2	Pump Casing	SUS304	11	Capacitor	PP
3	Upper Bearing Cover	Aluminum	12	Bearing (Upper)	CNM5K
4	Lower Bearing Cover	Aluminum	13	Bearing (Lower)	CNM5K
5	Plate	SUS304	14	Junction Box	ABS
6	Impeller	SUS304	15	Mechanical Seal	CA/CE
7	Diffuser	PC+Fiber	16	O-Ring	NBR
8	Suction	Nozzle	17	Motor Cooling Fan	NYLON
9	Stator	Laminated Steel	18	Fan Cover	Steel



Model	Power (HP)	Connection	Suction (M)	Pressure	Max. Capacity (L/Min)	Water Output (TAP)
LSJ-05-V18 (Home-05)	0.5	1"×1"	9	2.2-3.2 kg/cm ²	55	5- 6
LSJ-05-V24 (Home-10)						
LSJ-10-V18	1	1"×1"		2.2-3.6 kg/cm ²	75	6- 8
LSJ-10-V24						
LSJ-05-H24	0.5	1"×1"		2.2-3.2 kg/cm ²	55	5- 7
LSJ-10-H60	1	1"×1"		2.2-3.6 kg/cm ²	75	7- 9
LSJ-10-V100	1	1"×1"		2.4-3 kg/cm ²	75	7- 9
LSJ-10-V200	1	1"×1"		2.4-3 kg/cm ²	75	7- 9

Remarks: V18 means vertical 18 Liter tank.
V24 means vertical 24 Liter tank. etc..
H24 means horizontal 24 Liter tank. etc..

Specifications

Model No.	Output		Outlet		Max	LPM Flow @ Head					Max Head (M)	Dimension	Weight Kg
	HP	W	mm	inch	Flow (LPM)	5M	10M	15M	20M	30M		L x W x H(mm)	
LSJ-05	1/2	400	25	1"	60	55	46	36	27	10	36	345x158x196	8
LSJ-05E						55	46	36	27	10	36	345x158x196	9.1
LSJ-10	1	750			75	73	68	60	50	28	42	380x158x196	9
LSJ-10E						73	68	60	50	28	42	380x158x196	10.1