

WATER PUMPS

Professional Series Water Pump Specifications

Centrifugal Water Pumps					Specialty Water Pumps			
Model	LF1.5WP(-CA)	LF2WP(-CA)	LF3WP(-CA)	LF4WP(-CA)	LF1.5HWP(-CA)	LF2CCWP	LF2STWP(-CA)	LF3TWP9(-CA)
Suction/Discharge Diameter	1.5 in	2 in	3 in	4 in	1.5 in	2 in	2 in	3 in
Rotation Velocity	4200rpm	3600rpm	3600rpm	3600rpm	3600rpm	3600rpm	3600rpm	3600rpm
Delivery	2377 gph	6604 gph	14260 gph	22983 gph	4755 gph	12680 gph	9510 gph	17440 gph
Suction Lift	13.12 ft	19.68 ft	19.68 ft	14.76 ft	9.84 ft	26.24 ft	26.24 ft	26.24 ft
Maximum Pump Head	49.21 ft	85.3 ft	98.42 ft	78.74 ft	360.89 ft	104.98 ft	85.30 ft	98.42 ft
Water Pump Type	1.5" Regular	2" Regular	3" Regular	4" Regular	1.5" High Pressure	2" Chemical Corrosive	2" Semi-Trash	3" Full Trash

Engine

Manufacturer	LIFAN	LIFAN	LIFAN	LIFAN	LIFAN	LIFAN	LIFAN	LIFAN
Model	LF152F-3BP	LF168F-2BP	LF168F-2BP	LF177F-BP	LF168F-2BP	LF168F-2BP	LF168F-2BP	LF177F-BP
Engine Type	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder	4-Stroke OHV Single Cylinder
Maximum Horsepower (MHP ^a)	2.5MHP	6.5MHP	6.5MHP	9MHP	6.5MHP	6.5 MHP	6.5 MHP	9MHP
Displacement	97.7cc	196cc	196cc	270cc	196cc	196cc	196cc	270cc
Starting System	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Fuel Tank Capacity	0.37 Gallon	0.95 Gallons	0.95 Gallons	1.5858 Gallons	0.95 Gallons	0.95 Gallons	0.95 Gallons	1.58 Gallons
Run Time	2.5 hrs	2.5 hrs	2 hrs	2 hrs	2.5 hrs	2.5 hrs	2.5 hrs	2 hrs
Fuel Type	87 Octane Gasoline	87 Octane Gasoline	87 Octane Gasoline	87 Octane Gasoline	87 Octane Gasoline	87 Octane Gasoline	87 Octane Gasoline	87 Octane Gasoline
Engine Oil Type & Amount	SAE 10w30w 12 oz	SAE 10w30w 20oz	SAE 10w30w 20oz	SAE 10w30w 32oz	SAE 10w30w 20oz	SAE 10w30w 20oz	SAE 10w30w 20oz	SAE 10w30w 32oz
Low Oil Shutoff Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CARB Certified	(-CA) Models Only	(-CA) Models Only	(-CA) Models Only	(-CA) Models Only	Special Order Only	(-CA) Models Only	(-CA) Models Only	(-CA) Models Only

Dimensions

Length X Width X Height (inch)	15in X 12in X 12in	18.5in X 14.5in X14.9in	19.7in X 15.5in X 17.7in	29in X 20 in X 24in	22in X 18.5in X 17in	22in X 18in X 19in	18.5in X 14.5in X14.9in	27in X 22in X 21in
Dry Weight	22.5 lbs (10.2hg)	44 lbs	66 lbs	112.4 lbs	72 lbs	45 lbs	70.5 lbs	146 lbs

Comments

MHP^a = Maximum Horsepower

L/hrs = Liters per hour

gph = gallons per hour



LF3TWP

“Shown with optional wheel kit”