

Motor	
Power -AC 115, 230, 115/230	115
HZ 50, 60, 50/60	60
Power - DC 12, 24, 12/24	None
HP (horsepower) rating	1/4
Power cord length	N/A
Power cord gauge	N/A
Power cord DC battery connectors	NONE
Amps (FLA)	1.5
RPM	2600
Duty cycle	30 min.
Thermal protection switch	Y
Circuit protection fuse	NONE
Certification	UL, cUL
Pump	
Type- rotary, diaphragm, gear, vane	Rotary Vane
GPM in supplied configuration	14.8
GPM open flow - no hose or nozzle	17.4
By-pass pressure rating (psi) - Max	16
Dry vac (in Hg)	5
Head- Max	36.96
Anti-siphon valve	NONE
Inlet - Size / Thread	1"
Outlet – Size / Thread	NPT
Mount	Bung
Materials of construction -pump housing	Cast Iron
Materials of construction- wetted material	Buna
Rotor materials of construction	Sintered Bronze
Rotor vane material of construction	Bronze
Compatible fluids	Diesel, Gasoline, Bio-Diesel up to B20
Strainer mesh size	20 x 20
Warranty (yr)	2 Years
Accessories	
Suction pipe material	Steel
Suction pipe length- extended/not extended	40.5/23
Nozzle- size	3/4"
Nozzle- manual / automatic	Manual
Hose liquid materials compatibility	Black Nitrile Rubber
Hose diameter	3/4"
Hose length	12'
Hose static wire (Y/N)	Y
Logistics	
UPC	0-89404-17769-3
Length	17
Width	15
Height	15



FR610C

SKU/Kit #'s	Small	Consists of
KIT120SW	Switch Lever	Switch Lever, Nut
KIT120JC	Junction Box	J-Box Cover, Label, Gasket, 4 Screws
KIT120BV	Bypass	Poppet, Spring, O-ring, Cap
KIT120SL	Shaft Seal	8 Piece Assembly
KIT120RG	Rotary Group	Rotor, 5 Vanes, Rotor Key, Gasket, Rotor Cover, 4 Screws
KIT120BG	Inlet	Inlet, 4 Screws
KIT120SG	Screen & Gasket	Screen, Gasket
KIT120NB	Nozzle Boot	Nozzle Boot, 2 Screws, (Small Pumps and 700 Series Pumps)
KIT120BD	Bio-Diesel	Special Shaft Seal Assembly, Gasket, Inlet Gasket, Bypass O-ring



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