



The Little Giant LSP-150-C Lawn Sprinkler Pump is a 1 1/2 HP, Dual Voltage 115/230 Volt, 60 Hz - LSP Series pump recommended for residential and commercial lawn and turf sprinkler systems, gardens and general water transfer as well as flooded suction, fountain and irrigation applications. It features a 1 1/2" FNPT discharge with head capacity of 109' and utilizes rugged cast iron construction and precision engineered glass-filled thermoplastic impeller, diffuser, nozzle and venturi for highest pump efficiency and longevity.

Item:	558295
Model:	LSP-150-C

Ratings

HP	1.5 hp
Frequency	60 Hz
Phase	Single-Phase
Amps - Starting	50 A
Volts	115 VAC / 230 VAC
Motor Type	Surface
Continuous Duty	Yes
Thermal Overload Protection	Yes
Maximum Suction Lift	7 Meters
Motor Enclosure Type	ODP

Liquid

Max Fluid Temperature	120 °F
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Materials of Construction

Pump Base Material	Steel
Pump Body Material	Cast Iron
Impeller Type	Closed
Impeller Material	Noryl

Fasteners Material	Plated Steel
Seal Material	Phenolic/Ceramic x Buna-N
Seal Type	Mechanical Seal

Installation

Discharge Thread	FNPT
Discharge Type	Threaded - FNPT
Discharge	1.5 "
Suction Diameter	2 "
Suction Type	Threaded - FNPT
Suction Thread Type	FNPT
Product Length	19.65 "
Product Width	9.63 "
Product Height	10.03 "
Pump Length	19.5 "
Product Weight	66 lb
Product Weight w/ Pack	72 lb
Carton Length	25.81 "
Carton Width	12.38 "
Carton Height	14.88 "

Other

Electrical Agency Approvals	CSA
Standard Warranty	24 Months