



Technical Data

VSD Booster Pump - GREB 370

Revision no.

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Receiver

From

Company name
Respons. Department
Person in charge
Phone number
Fax no
E-mail address

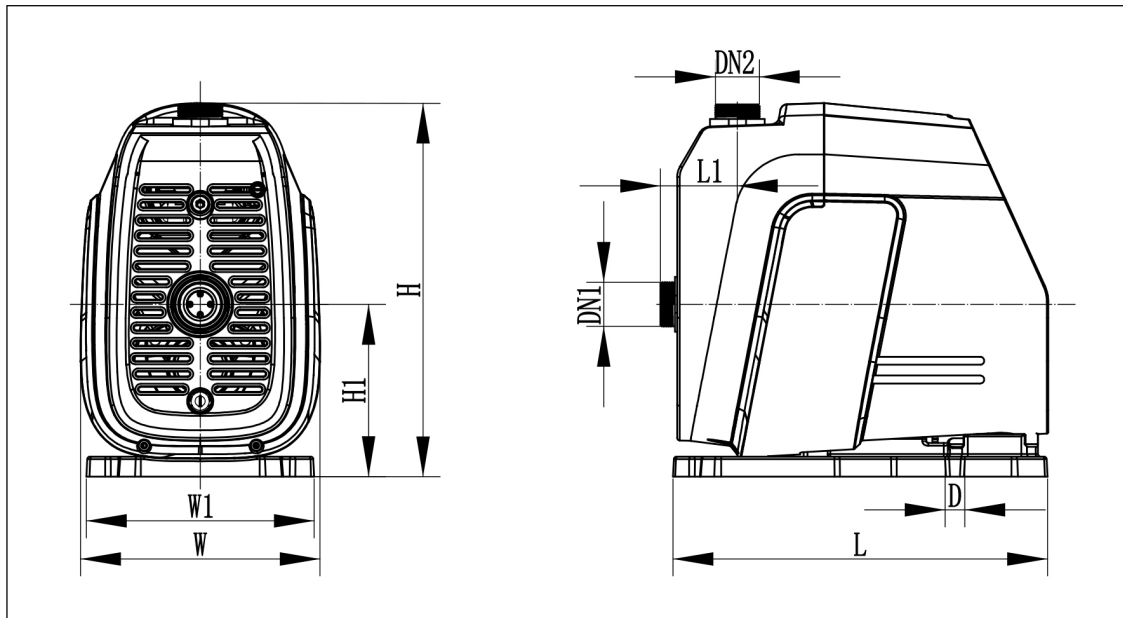


Brand: Gol Pumps
Model: GREB 370

Features:

- High efficiency PMSM
- Variable frequency & constant pressure
- Super silent < 50dB
- Wide range pressure settings 20-95%
- IP55 protection
- PCB Sealed with Potting Compound
- 14 protection function offers satisfied user experience

Dimensions:



Inlet	Outlet	Dimensions (inch)						
DN1	DN2	L	L1	W	W1	H	H1	D
1	1	11	2.3	7.1	6.7	11	5.1	0.4

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Performance Curves

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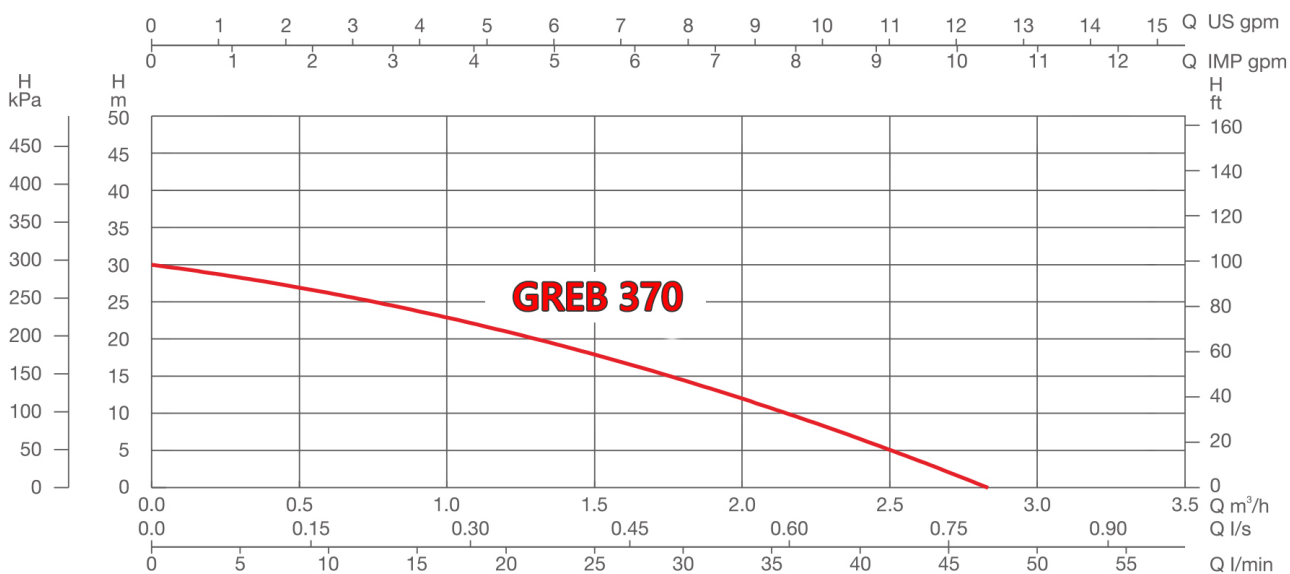
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Model	Power	Voltage	Phase	Frequency	Q. Max	H. Max	Q. Rated	H. Rated	Max. Suct	Max. Temp	Max. Speed	IP Grade	Insulation Class
	hp	V	Ph	Hz	GPM	ft	GPM	ft	ft	°F	RPM		
GREB 370	0.5	220	Single	50/60	12.3	98.4	6.6	59.1	26.2	167	4800	IP55	F



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Parts and Materials

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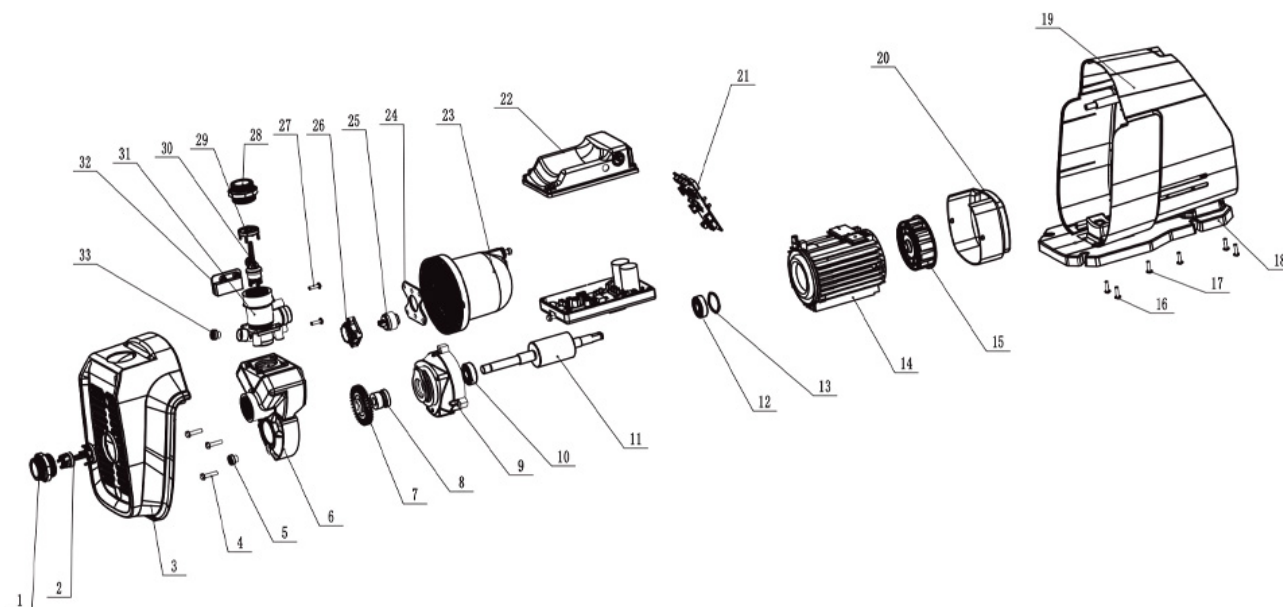
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Part No.	Description	Material
1	Inlet Joint	HBi59-1
2	Check Valve	PPO
3	Pump Body Shell	ABS
4	Self-Tapping Screws	06Cr19Ni10
5	Nut	06Cr19Ni10
6	Pump Body	HT200
7	Impeller	HBi59-1
8	Mechanical Seal	/
9	Bracket	HT200
10	Bearing	/
11	Rotor	06Cr19Ni10
12	Bearing	/
13	Wave Spring	65Mn
14	Motor	Copper
15	Fan	PP
16	Screws	06Cr19Ni10

Part No.	Description	Material
17	Screws	06Cr19Ni10
18	Bottom Plate	ABS
19	Motor Shell	ABS
20	Wind Cover	ABS
21	Controller	/
22	Controller Cover	ZL102
23	Pressure Tank	IIR+PA66
24	Pressure Tank Bracket	06Cr19Ni10
25	Pressure Sensor	06Cr19Ni10
26	Sensor Bracket	PPO
28	Outlet Joint	HBi59-1
29	Check Valve	PPO
30	O-Ring	EPDM
31	5-Way Connector	PA66
32	Flow Sensor	ABS
33	Nut	06Cr19Ni10

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