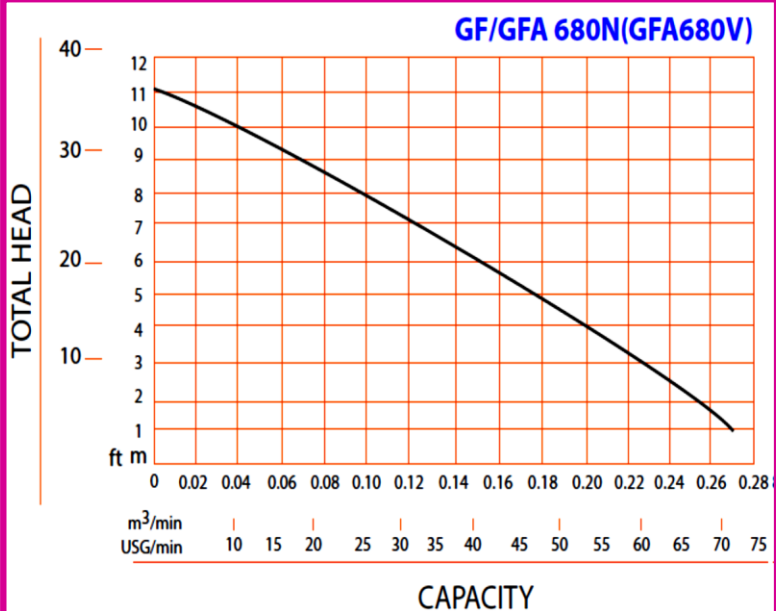


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC www.golpumps.com www.golpumps.us Email : info@golpumps.com			
		Dewatering Pump GFA					
		GFA - 680					
Pump Data				GF/GFA 680N(GFA680V) 			
Brand : Gol Pump							
Model : GFA - 680							
Head Rate : 23 FEET		Flow Rate:	32 GPM				
Head Max: 36 FEET		Flow Min :	5 GPM				
Head Min: 3 FEET		Flow Max:	72 GPM				
RPM : 3450 rpm							
Normal Power P1 : 1 HP							
Fluid: Water							
Fluid Temperture: at about 25 °C							
Density: water 997 kg/m³							
Fluid Viscosity: 8.90 × 10−4 Pa·s							
With Float switch yes							
Self Priming Submersible							
Delivery size 2" NPT							
Suction size With Strainer							
Made in : TAIWAN							
Motor Data							
Power P2:							
Power P1: 0.68 KW							
Phase (PH): 1							
Rate Voltage : 115 V							
Capacitor Need : *		μF					
Ferequency : 60 Hz							
Rated Speed (rpm): 3450 rpm							
Current (A): 7A							
Cos φ : 0.95							
Degree of Protection (IP): IP 68							
Safety Protection Included : overload-internal							
length of Cable : 0.75 × 4		mm2×m					
Kind of Plug : 115V Plug							
Ambient Temp : 40°C = 104°F							
Other Pump Data							
Impeller Size (mm) : *							
Pressuer Rating : PN 16							
Min. Fluid Temp : 10°C = 50°F							
Max. Fluid Temp : 40°C = 104°F							
Ambient Temp : 40°C = 104°F							
Humidity % : 100%							
Special Specification							
Installation status : Ver							
Variable frequency : NONE							
Solid Passage 10 × 5							
Materials							
Pump Body : Plastic							
Support: Plastic							
Impeller Plastic							
Mechanical Seal: Ceramic - Carbon							
Rubber NBR							
Pump Shaft: Stainless steel							
Strainer Plastic							
outer cover: Plastic							
Motor: Stainless steel							
Shaft Seal		Weight :6.8 Kg		Applicant:			
Type: *		Standard Approve					
Stationary Part Ceramic		CSA					
Rotating Part Carbon							
Elastomer NBR		UL		Multipurpose low power electric pump suitable for drainage of clean water or removing water from flooded basements garages and small sumps			
Pump and Motor specification optional							
With Booster System None							
With Compack None							
Special Material None		CE		Dimention in mm			
Specail Voltage None							
Protection system required							
External Flout switch NONE							
Minimum Starter Starter SWT							