

COMPARE FEATURES:

STAINLESS STEEL PUMP	Flint & Walling	Sta-Rite	Berkeley	Goulds
Motor made in the USA	√			
Motor/motor overload specifically designed for high temp applications	√			
Carbon-silicon carbide Shaft Seal/Viton	√			√
Motor meets NEMA 56J Standards	√			√
Motor operates up to for 149°F(65°C) Ambient Temperatures	√			
Metal Cooling Fan won't distort in heat	√			
Self-sealing Zinc Clad Motor	√			
Easy-Service Governor	√			
Slotted Base for easy retrofit	√		√	

COMPARE MODELS:

F&W	DESCRIPTION	DAYTON Formerly MADE IN USA by F&W	DAYTON Import Source (1/1/2011 offshore)	STA-RITE (PENTAIR)	BERKELEY (PENTAIR)	GOULDS (ITT)
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SINGLE PHASE CAST IRON CASTINGS

PB0508A031	1/3 HP 5 GPM	2P372	5NXZ1			5GBC03
PB0512A051	1/2 HP 5 GPM	1P879	5NXZ2			5GBC05
PB0516A071	3/4 HP 5 GPM	4YC07	5NXZ5			5GBC07
PB0712A071	3/4 HP 7 GPM	2P019	5NXZ3	HP7D	MGP7D	7GBC07
PB1014A101	1 HP 10 GPM	2P280	5NXZ7	HP10E	MGP10E	10GBC10
PB1016A151	1 1/2 HP 10 GPM	2PC32	5NXZ9	HP10F	MGP10F	10GBC15
PB1914A201	2 HP 19 GPM			HP20G	MGP20G	18GBC20
PB2711A201	2 HP 27 GPM	2PC34	5NYA3	HP30G	MGP30G	25GBC20
PB3506A201	2 HP 35 GPM	2PC36	5NYA1			33GBC20
PB5504A201	2 HP 55 GPM					
PB8504A201	2 HP 85 GPM					
PB2714A301	3 HP 27 GPM	2PC38	5NYA8	HP30H	MGP30H	25GBC30
PB3508A301	3 HP 35 GPM	2PC40	5NYA5			33GBC30
PB5506A301	3 HP 55 GPM					45HB13012
PB8505A301	3 HP 85 GPM					70HB13012

THREE PHASE CAST IRON CASTINGS

PB0512A053	1/2 HP 5 GPM					5GBC0512J0
PB0516A073	3/4 HP 5 GPM	4YC08	5NXZ6			5GBC0712P0
PB0712A073	3/4 HP 7 GPM	2P423	5NXZ4	HP7D3	MGP7D-3	7GBC0712N0
PB1014A103	1 HP 10 GPM	2P424	5NXZ8	HP10E3	MGP10E-3	10GBC1012K0
PB1016A153	1 1/2 HP 10 GPM	2PC33	5NYA0	HP10F3	MGP10F-3	10GBC1512Q0
PB1914A203	2 HP 19 GPM			HP20G3	MGP20G-3	18GBC2012N0
PB2711A203	2 HP 27 GPM	2PC35	5NYA4	HP30G3	MGP30G-3	25GBC2012K0
PB3506A203	2 HP 35 GPM	2PC37	5NYA2			33GBC201J0
PB5504A203	2 HP 55 GPM					
PB8504A203	2 HP 85 GPM					
PB2714A303	3 HP 27 GPM	2PC39	5NYA7	HP30H3	MGP30H-3	25GBC3012P0
PB3508A303	3 HP 35 GPM	2PC41	5NYA6			33GPC3012N0

STAINLESS STEEL CASTINGS SINGLE PHASE

PB0508S031	1/3 HP					5GBS03
PB0512S051	1/2 HP 5 GPM	2PC42	5NYA9			5GBS05
PB0516S071	3/4 HP 5 GPM					5GBS07
PB0712S071	3/4 HP 7 GPM	2PC43	5NYC0	HPS7D	MGPS7D	7GBS07
PB1014S101	1 HP 10 GPM	2PC45	5NYC2	HPS10E	MGPS10E	10GBS10
PB1016S151	1 1/2 HP 10 GPM	2PC47	5NYC4	HPS10F	MGPS10F	10GBS15
PB1914S201	2 HP 19 GPM			HPS20G	MGPS20G	18GBS20
PB2711S201	2 HP 27 GPM	4YC09	5NYC6	HPS30G	MGP30SG	25GBS20
PB3506S201	2 HP 35 GPM					
PB2714S301	3 HP 27 GPM	4YC11	5NYC8		MGPS30H	25GBS30
PB3508S301	3 HP 35 GPM					33GBS20

STAINLESS STEEL CASTINGS THREE PHASE

PB0512S053	1/2 HP 5 GPM					5GBS0512J4
PB0516S073	3/4 HP 5 GPM					5GBS0712P4
PB0712S073	3/4 HP 7 GPM	2PC44	5NYC1	7SSB75-3	HPS7D3	7GBS0712N4
PB1014S103	1 HP 10 GPM	2PC46	5NYC3	10SSB10-3	HPS10E3	10GBS1012K4
PB1016S153	1 1/2 HP 10 GPM	2PC48	5NYC5	10SSB150-3	HPF10F3	10GBS1512Q4
PB1914S203	2 HP 19 GPM			20SSB20-3	HPS20G3	18GBS2012N4
PB2711S203	2 HP 27 GPM	4YC10	5NYC7	30SSB200-3	HPS30G3	25GBS2012K4
PB3506S203	2 HP 35 GPM					
PB2714S303	3 HP 27 GPM	4YC12	5NYC9	30SSB300-3	HPS30H	25GBS3012P4
PB3508S303	3 HP 35 GPM					33GBS3012N4



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NEMA J Standard 56 Frame Motor
Large diameter shorter stack ODP design provides superior air flow for ambient temperatures of 149°F(65°C). Easy off-the-shelf replacement

Discharge Casting*
Stainless steel or cast iron with NPT pipe threads

Bearing
Sintered bronze design engineered for enhanced strength and durability

O-Ring
Viton chemically resistant or Buna N

Water Slinger
Diverts water away from bearing housing for longer bearing life

Suction Casting*
Stainless steel or cast iron

Interlocked Rotor Laminations†
Dynamically balanced for vibration-free operation

Zinc-Clad Motor Shell
Resists corrosion

Switch Cover
Reduces heat by protecting from debris for improved airflow

Enclosed Terminal Board† Allows for easy 115V/230V conversion

Capacitor†
Provides high starting torque for efficient electrical use

Governor†
Simple, durable construction for easy serviceability

Thermal Overload†
Senses start and run winding temperature for complete protection

Motor Stator
Manufactured with high quality copper windings and triple hi-pot tested to ensure quality

Heavy-Duty, Sealed Ball Bearings†
Provide enhanced thrust capacity for quiet operation and long life

Metal Cooling Fan
Will not distort in high temperatures

Motor Shaft
300 Series stainless steel construction for corrosion resistance

Shaft Seal
Carbon-silicon carbide material prevents leaks and thermal shock

Cast Iron Slotted Base
Rugged design for vertical/horizontal mounting with industry-standard footprint for easy retrofit

Pump Shell*
300 Series stainless or powder-coated for corrosion resistance

Floating Stack Design
Stainless steel thrust washers eliminate impeller wear caused by upthrust

Noryl impellers / Acetyl diffuser plates
Prevents fusing

*Powder-coated option available
†Not shown