



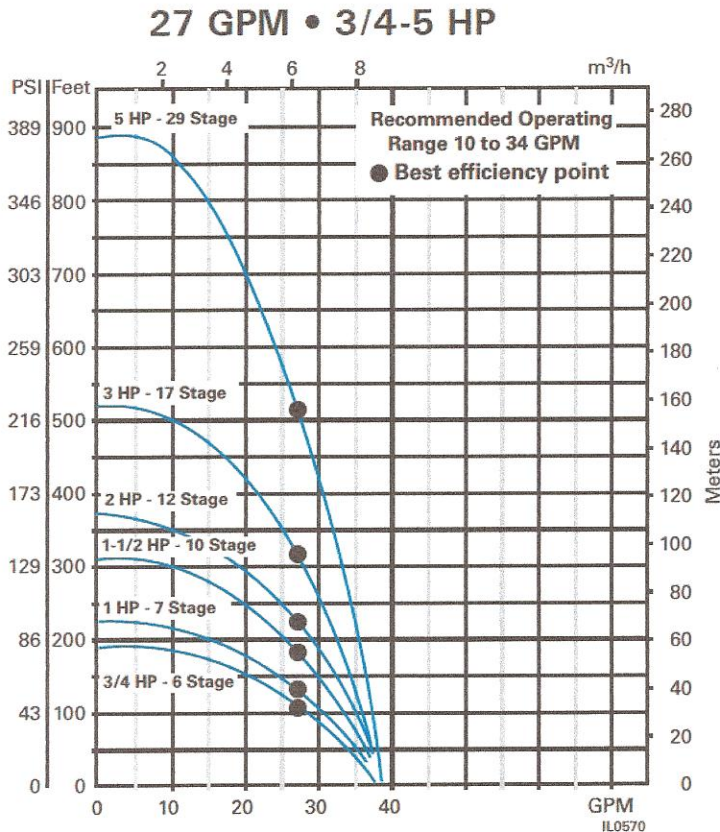
FLINT & WALLING

Zoeller Family of Water Solutions

4" 27 GPM • 3/4 thru 5 HP • 3450 RPM • 60 Cycle

HP Size And Model No.	Stages	WEIGHT		Disch. Press. PSI	DEPTH TO WATER LEVEL IN FEET - CAPACITIES IN GALLONS PER MINUTE																												Maximum Pressure	
		Motor Type	Shp. Weight		20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	350	400	450	500	550	600	650	700	750	800	Ft.	PSI			
3/4 HP 4F27A07 4F27S07	6	1 PH 3 Wire	33	0 20 40 60		32 29 25 17	30 26 22 18	27 23 20 12	24 20 15	21	16	5																	180	78				
		1 PH 2 Wire	33																															
1 HP 4F27A10 4F27S10 4F27G10	7	1 PH 3 Wire	35	0 20 40 60		34 29 25 22	32 26 23 19	30 24 20 15	27 20 5	24 17	22 10	18	13															215	93					
		1 PH 2 Wire	35																															
1-1/2 HP 4F27A15 4F27S15 4F27G15	10	1 PH 3 Wire	43	0 20 40 60			34 30 28 24	33 29 27 22	31 27 25 20	29 25 23 18	28 24 19 15	26 22 19 8	24 19 11	22 17	20 13	17	14	6										305	132					
		1 PH 2 Wire	43		33 30 28 26																													
		3 PH 3 Wire	38																															
2 HP 4F27A20 4F27S20	12	1 PH 3 Wire	44	0 20 40 60			34 31 28	33 30 26	32 30 25	31 29 23	30 27 21	28 26 19	27 24 16	27 22 12	25 20 13	23 18 8	21 15	18 10	9									360	156					
		3 PH 3 Wire	46																															
3 HP* 4F27A30 4F27S30	17	1 PH 3 Wire	73	0 20 40 60				34 32 30	33 31 29	33 30 28	32 31 27	31 30 26	30 29 25	29 28 24	28 25 21	27 24 19	26 23	25 21 17	24 21 12	21 17 11	16 10	9						515	223					
		3 PH 3 Wire	73																															
5 HP* 4F27A50 4F27S50	29	1 PH 3 Wire	116	0 20 40 60								34 32	34 32	34 33	33 32	33 31	32 30	32 29	31 28	30 27	30 26	29 24	28 22	27 21	26 18	24 20	22 16	20 15	18 12	880	380			
		3 PH 3 Wire	80																															

NOTE: Pipe friction loss in drop pipe is not included in chart above.
*For 3 HP and above, refer to Franklin handbook for proper flow rates to cool motor.

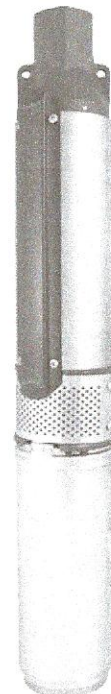


Stainless Steel
1 1/4" NPT



3 7/8"

Cast Iron
1 1/4" NPT



3 7/8"