

4" 7 GPM • 1/2 thru 2 HP • 3450 RPM • 60 Cycle



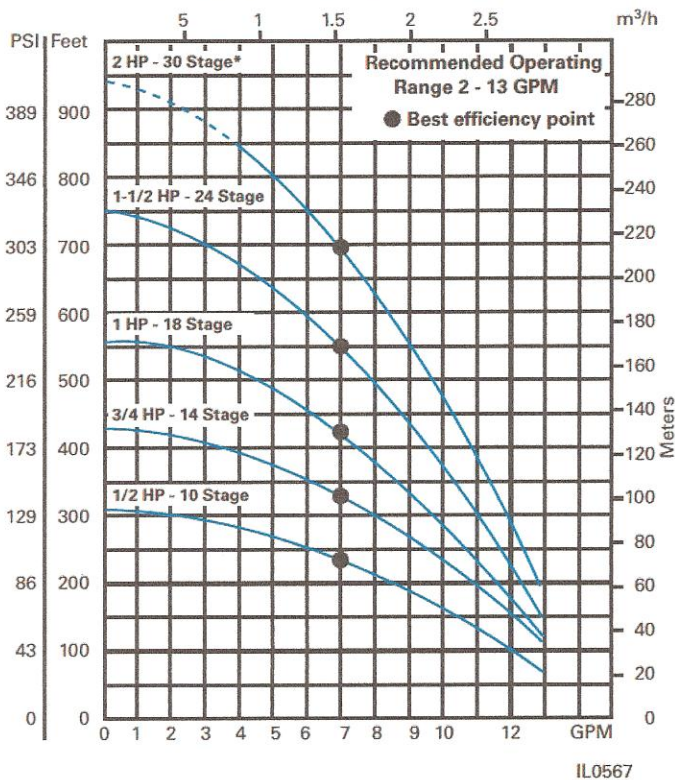
FLINT & WALLING

Zoeller Family of Water Solutions

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	Ship Wt.		20	40	60	80	100	120	140	160	180	200	225	250	275	300	325	350	400	450	500	550	600	650	700	800	Ft.	PSI		
1/2 HP 4F07A05 4F07S05 4F07G05	10	1 PH 3 Wire	28	0 20 40	12.9 11.3 60	12.2 10.7 9.8	13.0 10.9 9.1	12.4 9.3 7.5	11.7 8.5 6.5	11.0 7.7 5.3	10.4 6.8 4.0	9.8 5.7 2.3	9.0 7.2 4.4	8.2 6.1 2.8	7.2 4.7 2.0	5.8 2.0 2.1	4.2	2.1												310	134	
		1 PH 2 Wire	28	60 80	8.1 7.2	6.1 4.9	4.9 3.5																									
3/4 HP 4F07A07 4F07S07 4F07G07	14	1 PH 3 Wire	33	0 20 40			12.7 11.8	12.4 11.3	11.9 10.9	11.5 10.3	11.0 9.8	11.6 9.2	11.1 8.6	10.7 8.0	10.0 7.2	9.3 6.3	8.5 5.3	7.8 3.9	6.9 1.8	6.0 3.7	3.4									430	186	
		1 PH 2 Wire	33	60 80	11.2 10.0	10.2 9.5	9.6 8.9	9.1 8.2	8.5 7.7	7.9 6.9	7.2 6.3	6.5 5.4	5.5 4.4	4.2 2.7	2.3																	
1 HP 4F07A10 4F07S10 4F07G10	18	1 PH 3 Wire	37	0 20 40			12.0 12.2	12.7 11.9	12.3 11.5	12.7 11.2	12.4 10.8	12.1 11.3	11.7 10.9	11.4 10.6	10.9 10.1	10.5 9.7	10.0 9.2	9.5 8.7	9.0 7.8	8.5 7.5	7.4 6.3	6.1 4.7	4.5 2.1	1.6						560	242	
		1 PH 2 Wire	37	60 80	10.8 10.6	11.0 10.2	10.7 9.8	10.3 9.5	9.9 9.1	9.6 8.7	9.2 8.2	8.8 7.8	8.3 7.2	7.7 6.6	7.1 5.9	6.5 5.1	5.8 4.1	4.9 2.8	2.5													
1-1/2 HP 4F07A15 4F07S15	24	1 PH 3 Wire	51	0 20 40								12.9 12.3	12.7 12.1	12.4 11.8	12.1 11.6	11.8 10.6	11.5 10.2	11.2 9.9	10.8 9.6	10.5 8.8	10.1 8.4	9.4 8.0	8.7 7.1	7.8 6.1	6.9 4.9	5.9 3.3	4.6 3.1	3.9		745	322	
		1 PH 2 Wire	51	60 80	12.2 11.6	12.0 11.4	11.7 11.1	11.5 10.8	11.2 10.5	10.9 9.9	10.6 9.6	10.3 9.2	10.0 8.9	9.5 8.5	9.1 8.1	8.7 7.6	8.4 7.2	7.9 6.2	7.0 5.0	6.0 3.5	4.8 3.3	3.2										
2 HP 4F07A20 4F07S20	30	1 PH 3 Wire	61	0 20 40									13.0 12.3	12.8 12.1	12.5 11.9	12.3 11.6	12.1 11.3	11.9 11.1	11.6 10.8	11.3 10.5	11.1 9.7	10.8 9.1	10.5 8.5	10.2 7.9	9.7 6.4	9.1 5.5	8.4 4.4	7.7 5.5	6.9 4.4	5.2	945	409
		3 PH 3 Wire	51	60 80									11.8 11.3	11.6 11.1	11.4 10.9	11.1 10.6	10.9 10.3	10.6 10.1	10.3 9.8	10.0 9.5	9.7 9.2	9.1 8.5	8.5 7.9	7.8 7.2	7.1 6.4	6.3 5.5	5.5 4.4					

NOTE: Pipe friction loss in drop pipe is not included in chart above.

7 GPM • 1/2-2 HP

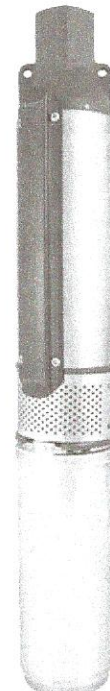


Stainless Steel
1 1/4" NPT



3 1/8"

Cast Iron
1 1/4" NPT



3 1/8"

* Pumps marked with asterisks not to be operated at GPM flows indicated by dotted lines.