



Quiet-Flow System Dimensions - DUPLEX 4" Manifold Maximum 360 GPM

Pump Model	Motor HP	Header Size	Isolation Valves		Motor Dia.	A	B	C	D
			IN	OUT					
75S20-3	2	4	3	2	4	30	26	24	60.25
75S30-5	3	4	3	2	4	30	26	24	67.89
75S50-8	5	4	3	2	4	30	26	24	81.75
75S75-11	7.5	4	3	2	6	30	26	24	91.35
75S75-12	7.5	4	3	2	4	30	26	24	93.85
75S100-15	10	4	3	2	6	30	26	24	102.85
75S100-16	10	4	3	2	4	30	26	24	105.35
85S15-1	1.5	4	3	3	4	30	26	24	55.78
85S30-2	3	4	3	3	4	30	26	24	62.49
85S50-3	5	4	3	3	4	30	26	24	71.05
85S50-4	5	4	3	3	4	30	26	24	73.45
85S75-5	7.5	4	3	3	4	30	26	24	77.85
85S75-5 (6")	7.5	4	3	3	6	30	26	24	78.45
85S75-6	7.5	4	3	3	4	30	26	24	80.25
85S75-6 (6")	7.5	4	3	3	6	30	26	24	80.85
85S100-7	10	4	3	3	4	30	26	24	83.75
85S100-7 (6")	10	4	3	3	6	30	26	24	84.45
85S100-8	10	4	3	3	4	30	26	24	86.15
85S100-8 (6")	10	4	3	3	6	30	26	24	86.75
85S100-9	10	4	3	3	4	30	26	24	88.55
85S100-9 (6")	10	4	3	3	6	30	26	24	89.15
85S150-10	15	4	3	3	6	30	26	24	94.15
85S150-11	15	4	3	3	6	30	26	24	96.55
85S150-12	15	4	3	3	6	30	26	24	98.95
85S150-13	15	4	3	3	6	30	26	24	101.35
85S200-14	20	4	3	3	6	30	26	24	106.25
85S200-15	20	4	3	3	6	30	26	24	108.65
85S200-16	20	4	3	3	6	30	26	24	111.05
85S200-17	20	4	3	3	6	30	26	24	113.45
85S200-18	20	4	3	3	6	30	26	24	115.85
85S250-19	25	4	3	3	6	36	26	24	118.15
85S250-20	25	4	3	3	6	36	26	24	123.65
85S250-21	25	4	3	3	6	36	26	24	126.05
85S250-22	25	4	3	3	6	36	26	24	128.45
85S300-23	30	4	3	3	6	36	26	24	131.05
85S300-24	30	4	3	3	6	36	26	24	135.85
85S300-25	30	4	3	3	6	36	26	24	138.15
85S300-26	30	4	3	3	6	36	26	24	140.55
85S300-27	30	4	3	3	6	36	26	24	142.95
85S400-28	40	4	3	3	6	36	26	24	145.35
85S400-29	40	4	3	3	6	36	26	24	152.85
85S400-30	40	4	3	3	6	36	26	24	155.15
85S400-33	40	4	3	3	6	36	26	24	171.45
85S400-33 (8")	40	4	3	3	8	36	26	24	173.05
85S400-36	40	4	3	3	6	36	26	24	178.65
85S400-36 (8")	40	4	3	3	8	36	26	24	174.25
85S500-39	50	4	3	3	6	36	26	24	185.75
85S500-39 (8")	50	4	3	3	8	36	26	24	181.35
150S20-1	2	4	3	3	4	30	26	24	59.05
150S50-2	5	4	3	3	4	30	26	24	71.45



Quiet-Flow System Dimensions - DUPLEX
4" Manifold
Maximum 360 GPM

Pump Model	Motor HP	Header	Isolation Valves		Motor Dia.	A	B	C	D
		Size	IN	OUT					
150S75-3	7.5	4	3	3	4	30	26	24	77.25
150S75-4	7.5	4	3	3	4	30	26	24	81.05
150S75-4 (6")	7.5	4	3	3	6	30	26	24	81.65
150S100-5	10	4	3	3	4	30	26	24	86.05
150S100-5 (6")	10	4	3	3	6	30	26	24	86.65
150S150-6	15	4	3	3	6	30	26	24	93.05
150S150-7	15	4	3	3	6	30	26	24	96.75
150S150-8	15	4	3	3	6	30	26	24	100.55
150S200-10	20	4	3	3	6	30	26	24	110.75
150S200-11	20	4	3	3	6	30	26	24	114.55
150S200-9	20	4	3	3	6	30	26	24	106.95
150S250-12	25	4	3	3	6	36	26	24	120.75
150S250-13	25	4	3	3	6	36	26	24	124.55
150S250-14	25	4	3	3	6	36	26	24	128.35
150S300-15	30	4	3	3	6	36	26	24	134.75
150S300-16	30	4	3	3	6	36	26	24	138.55
150S300-17	30	4	3	3	6	36	26	24	142.25
150S400-18	40	4	3	3	6	36	26	24	151.15
150S400-19	40	4	3	3	6	36	26	24	154.95
150S400-20	40	4	3	3	6	36	26	24	158.75
150S400-21	40	4	3	3	6	36	26	24	162.55
150S400-22	40	4	3	3	6	36	26	24	166.25
150S400-23	40	4	3	3	6	36	26	24	170.05
150S500-24	50	4	3	3	6	36	26	24	191.45
150S500-24 (8")	50	4	3	3	8	36	26	24	175.55
150S500-25	50	4	3	3	6	36	26	24	195.25
150S500-25 (8")	50	4	3	3	8	36	26	24	179.35
150S500-26	50	4	3	3	6	36	26	24	199.05
150S500-26 (8")	50	4	3	3	8	36	26	24	183.15
150S500-27	50	4	3	3	6	36	26	24	202.85
150S500-27 (8")	50	4	3	3	8	36	26	24	186.95
150S500-28	50	4	3	3	6	36	26	24	206.65
150S500-28 (8")	50	4	3	3	8	36	26	24	190.75
150S600-29	60	4	3	3	6	36	26	24	216.95
150S600-29 (8")	60	4	3	3	8	36	26	24	199.05
150S600-31	60	4	3	3	6	36	26	24	230.55
150S600-31 (8")	60	4	3	3	8	36	26	24	209.65
150S600-33	60	4	3	3	6	36	26	24	238.05
150S600-33 (8")	60	4	3	3	8	36	26	24	217.15
150S750-36	75	4	3	3	8	36	26	24	228.55
150S750-39	75	4	3	3	8	36	26	24	244.85
230S20-1B	2	4	3	3	4	30	26	24	59.95
230S30-1A	3	4	3	3	4	30	26	24	62.39
230S50-1	5	4	3	3	4	30	26	24	68.55
230S50-2AB	5	4	3	3	4	30	26	24	72.85
230S75-2	7.5	4	3	3	4	30	26	24	74.85
230S75-2 (6")	7.5	4	3	3	6	30	26	24	74.85
230S75-3BB	7.5	4	3	3	4	30	26	24	79.85
230S75-3BB (6")	7.5	4	3	3	6	30	26	24	79.85
230S100-3	10	4	3	3	4	30	26	24	81.05



Quiet-Flow System Dimensions - DUPLEX 4" Manifold Maximum 360 GPM

Pump Model	Motor HP	Header	Isolation Valves		Motor Dia.	A	B	C	D
		Size	IN	OUT					
230S100-3 (6")	10	4	3	3	6	30	26	24	81.05
230S100-4BC	10	4	3	3	4	30	26	24	85.55
230S100-4BC (6")	10	4	3	3	6	30	26	24	85.55
230S150-4	15	4	3	3	6	30	26	24	88.15
230S150-5B	15	4	3	3	6	30	26	24	92.55
230S200-5	20	4	3	3	6	30	26	24	95.15
230S200-6	20	4	3	3	6	30	26	24	99.65
230S200-7C	20	4	3	3	6	30	26	24	99.65
230S250-7	25	4	3	3	6	36	26	24	106.55
230S250-8	25	4	3	3	6	36	26	24	111.05
230S250-8B	25	4	3	3	6	36	26	24	111.05
230S250-9BB	25	4	3	3	6	36	26	24	115.45
230S300-9	30	4	3	3	6	36	26	24	118.05
230S400-10	40	4	3	3	6	36	26	24	127.65
230S400-11	40	4	3	3	6	36	26	24	132.05
230S400-12	40	4	3	3	6	36	26	24	136.55
230S400-13	40	4	3	3	6	36	26	24	140.95
230S500-14	50	4	3	3	6	36	26	24	159.95
230S500-15	50	4	3	3	6	36	26	24	164.35
230S500-16	50	4	3	3	6	36	26	24	168.85
230S600-17	60	4	3	3	6	36	26	24	180.45
230S600-17 (8")	60	4	3	3	8	36	26	24	161.55
230S600-18	60	4	3	3	6	36	26	24	184.85
230S600-18 (8")	60	4	3	3	8	36	26	24	165.95
230S600-19	60	4	3	3	6	36	26	24	189.35
230S600-19 (8")	60	4	3	3	8	36	26	24	170.45
230S750-20	75	4	3	4	8	36	26	24	186.45
230S750-22	75	4	3	4	8	36	26	24	195.35

Notes:

1. All dimensions are in inches unless specified otherwise.
2. Not for construction purposes unless certified.
3. Structural members are 2" Stainless Steel tubing unless indicated otherwise.
4. See Drawing #DVQF-VFD-LL for references to measurements