

FPS



50 HZ SSI SERIES

Submersible Stainless Steel Pumps
6", 8", 10"



50 HZ SSI SERIES SUBMERSIBLE PUMPS

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FEATURES

- Stainless steel impellers and diffusers
- High quality die cut for the most demanding applications
- 50 Hz range of operation
- Mixed flow impellers (12SSI pump uses radial flow impellers)
- NEMA Standard connection
- 50 g/m³ maximum allowable solid quantity
- 2 mm maximum solids dimension

APPLICATIONS

- Industrial
- Agriculture

SPECIFICATIONS

- TS 11146:1993
- TS EN 809:2000 98/37/EC
- TS EN ISO 12100-1:2007
- TS EN ISO 12100-2:2006

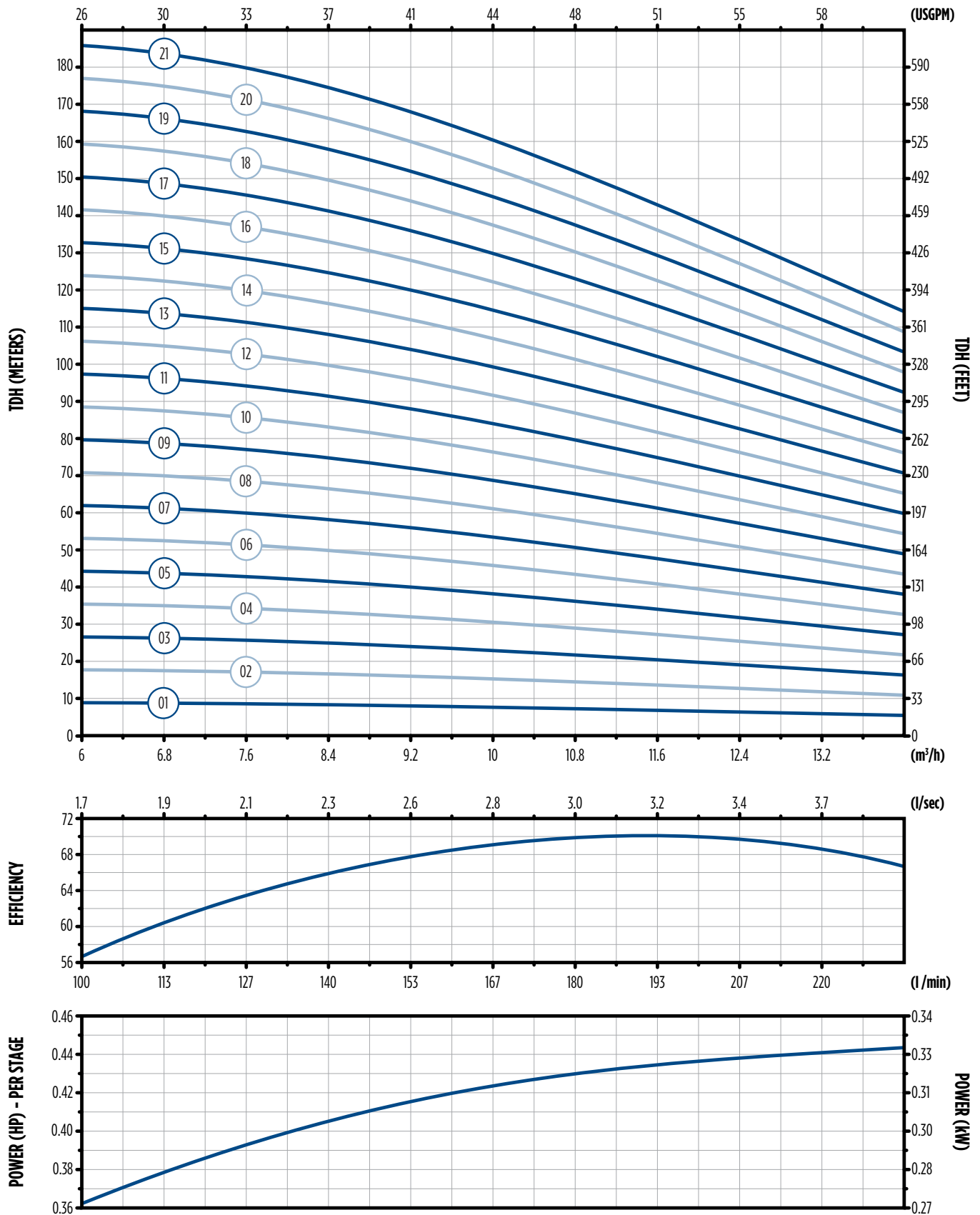
MODEL NO. EXPLANATION

- Example: 108SSI30F105-0486
- 108 = Flow series m³/h
- SSI = Series
- 30 = Motor kW
- F = 304 stainless steel
- 10 = 10" diameter pump
- 5 = 50 Hz
- 04 = Number of stages
- 8 = Motor size (8")
- 6 = 6" discharge BSP

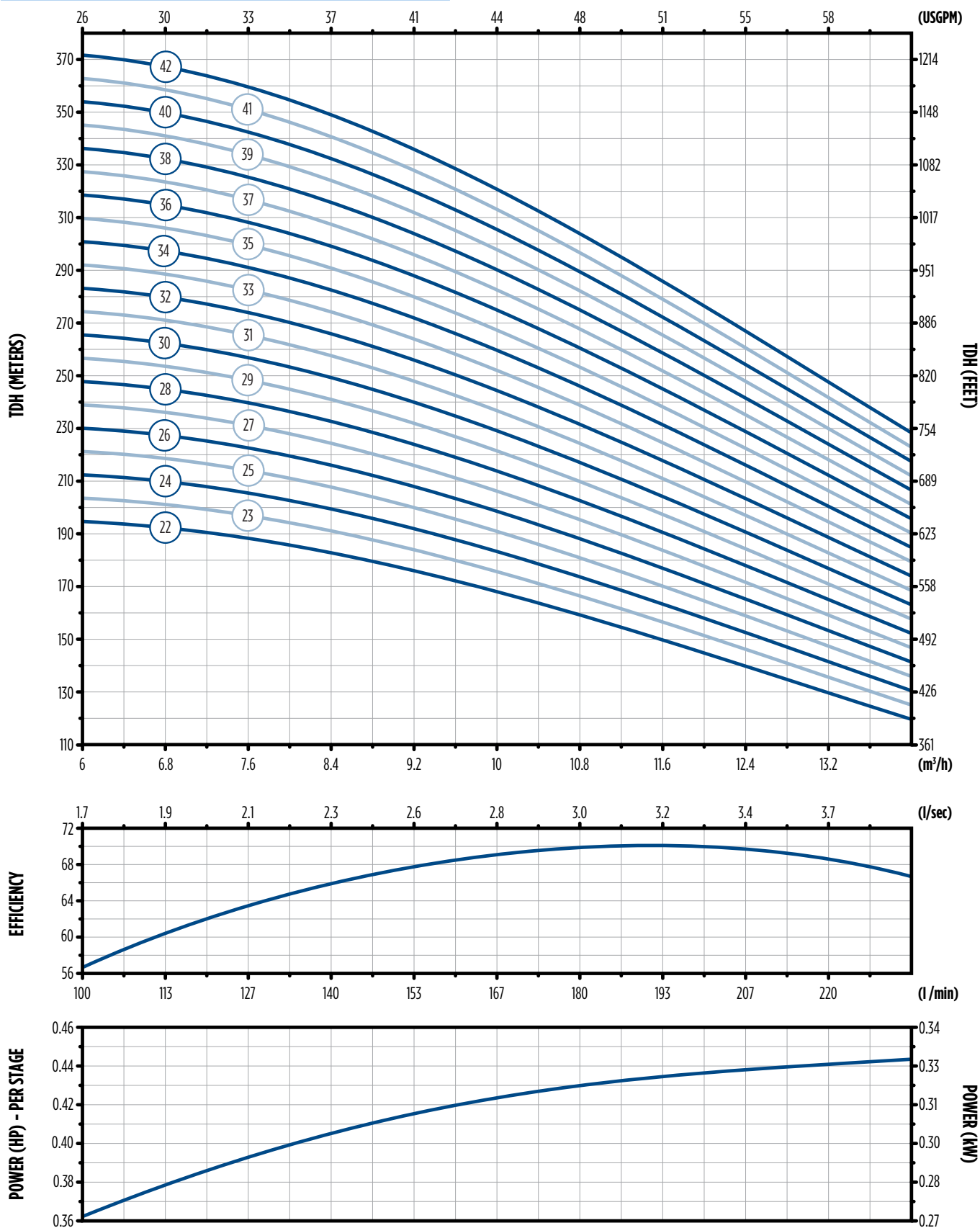




6" 9 M³/H - PERFORMANCE



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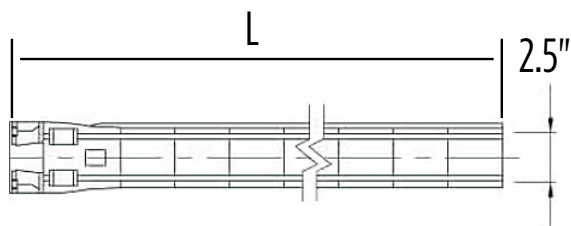
Model No.	Model Description	Stages	LPS	0	1.67	1.94	2.22	2.5	2.78	3.06	3.33	3.61	3.89
			USGPM	0	26	31	35	40	44	48	53	57	62
			M ³ /H	0	6	7	8	9	10	11	12	13	14
			Flow Rate	Shut-Off	Recommended Operating Range								
616090101010077	9SSI005F065-0143	1	Total Dynamic Head (TDH) - meters	9	9	9	8	8	8	7	7	6	5
616090201010077	9SSI007F065-0243	2		19	18	17	17	16	15	14	13	12	11
616090301010077	9SSI011F065-0343	3		28	27	26	25	24	23	21	20	18	16
616090401010077	9SSI015F065-0443	4		38	35	35	34	32	31	28	26	24	22
616090501010077	9SSI015F065-0543	5		47	44	43	42	41	38	35	33	30	27
616090601010077	9SSI022F065-0643	6		57	53	52	51	49	46	43	40	36	33
616090701010077	9SSI022F065-0743	7		66	62	61	59	57	53	50	46	42	38
616090801010077	9SSI03F065-0843	8		75	71	69	68	65	61	57	53	48	43
616090901010077	9SSI03F065-0943	9		85	80	78	76	73	69	64	59	54	49
616091001010077	9SSI04F065-1043	10		94	89	87	85	81	76	71	66	60	54
616091002010077	9SSI04F065-1063	10		94	89	87	85	81	76	71	66	60	54
616091101010077	9SSI04F065-1143	11		104	97	95	93	89	84	78	73	66	60
616091102010077	9SSI04F065-1163	11		104	97	95	93	89	84	78	73	66	60
616091201010077	9SSI04F065-1243	12		113	106	104	102	97	92	85	79	72	65
616091202010077	9SSI04F065-1263	12		113	106	104	102	97	92	85	79	72	65
616091301010077	9SSI04F065-1343	13		122	115	113	110	105	99	92	86	78	71
616091302010077	9SSI04F065-1363	13		122	115	113	110	105	99	92	86	78	71
616091401010077	9SSI05F065-1443	14		132	124	121	118	114	107	99	92	84	76
616091402010077	9SSI05F065-1463	14		132	124	121	118	114	107	99	92	84	76
616091501010077	9SSI05F065-1543	15		141	133	130	127	122	115	106	99	90	81
616091502010077	9SSI05F065-1563	15		141	133	130	127	122	115	106	99	90	81
616091601010077	9SSI05F065-1643	16		151	142	139	135	130	122	113	106	96	87
616091602010077	9SSI05F065-1663	16		151	142	139	135	130	122	113	106	96	87
616091701010077	9SSI05F065-1743	17		160	151	147	144	138	130	120	112	102	92
616091702010077	9SSI05F065-1763	17		160	151	147	144	138	130	120	112	102	92
616091801010077	9SSI05F065-1843	18		170	160	156	152	146	137	128	119	108	98
616091802010077	9SSI05F065-1863	18		170	160	156	152	146	137	128	119	108	98
616091901010077	9SSI07F065-1943	19		179	168	165	161	154	145	135	125	115	103
616091902010077	9SSI07F065-1963	19		179	168	165	161	154	145	135	125	115	103
616092001010077	9SSI07F065-2043	20		188	177	173	169	162	153	142	132	121	109
616092002010077	9SSI07F065-2063	20		188	177	173	169	162	153	142	132	121	109
616092101010077	9SSI07F065-2143	21		198	186	182	178	170	160	149	139	127	114
616092102010077	9SSI07F065-2163	21		198	186	182	178	170	160	149	139	127	114
616092201010077	9SSI07F065-2243	22		207	195	191	186	178	168	156	145	133	119
616092202010077	9SSI07F065-2263	22		207	195	191	186	178	168	156	145	133	119
616092301010077	9SSI07F065-2343	23		217	204	199	195	186	176	163	152	139	125
616092302010077	9SSI07F065-2363	23		217	204	199	195	186	176	163	152	139	125
616092401010077	9SSI07F065-2443	24		226	213	208	203	195	183	170	158	145	130
616092402010077	9SSI07F065-2463	24		226	213	208	203	195	183	170	158	145	130
616092502010077	9SSI09F065-2563	25		235	222	217	212	203	191	177	165	151	136
616092602010077	9SSI09F065-2663	26		245	230	225	220	211	199	184	172	157	141
616092702010077	9SSI09F065-2763	27		254	239	234	228	219	206	191	178	163	147
616092802010077	9SSI09F065-2863	28		264	248	243	237	227	214	198	185	169	152
616092902010077	9SSI11F065-2963	29		273	257	251	245	235	221	206	191	175	157
616093002010077	9SSI11F065-3063	30		283	266	260	254	243	229	213	198	181	163
616093102010077	9SSI11F065-3163	31		292	275	269	262	251	237	220	205	187	168
616093202010077	9SSI11F065-3263	32		301	284	277	271	259	244	227	211	193	174
616093302010077	9SSI11F065-3363	33		311	292	286	279	268	252	234	218	199	179
616093402010077	9SSI11F065-3463	34		320	301	295	288	276	260	241	224	205	185
616093502010077	9SSI11F065-3563	35		330	310	303	296	284	267	248	231	211	190
616093602010077	9SSI13F065-3663	36		339	319	312	305	292	275	255	237	217	195
616093702010077	9SSI13F065-3763	37		349	328	321	313	300	283	262	244	223	201
616093802010077	9SSI13F065-3863	38		358	337	329	322	308	290	269	251	229	206
616093902010077	9SSI15F065-3963	39		367	346	338	330	316	298	276	257	235	212
616094002010077	9SSI15F065-4063	40		377	354	347	338	324	306	284	264	241	217
616094102010077	9SSI15F065-4163	41		386	363	355	347	332	313	291	270	247	223
616094202010077	9SSI15F065-4263	42		396	372	364	355	341	321	298	277	253	228

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

6" 9 M³/H - DIMENSIONS

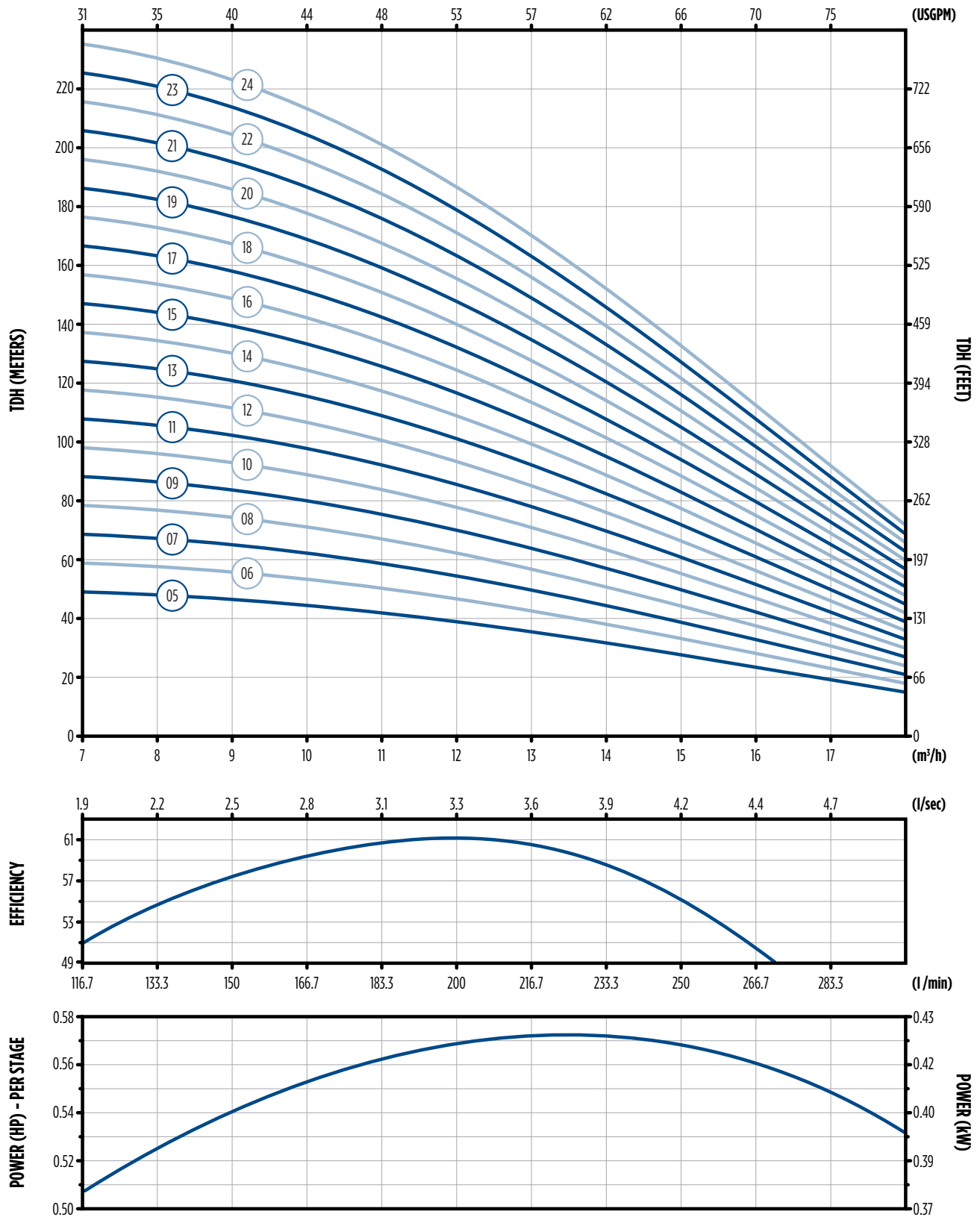
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
616090101010077	9SSI005F065-0143	0.55	0.75	4	2.5"	1	330	13	6	13
616090201010077	9SSI007F065-0243	0.75	1	4		2	391	15.4	8	18
616090301010077	9SSI011F065-0343	1.1	1.5	4		3	451	17.8	9	20
616090401010077	9SSI015F065-0443	1.5	2	4		4	512	20.2	10	22
616090501010077	9SSI015F065-0543	1.5	2	4		5	572	22.5	11	24
616090601010077	9SSI022F065-0643	2.2	3	4		6	633	24.9	12	26
616090701010077	9SSI022F065-0743	2.2	3	4		7	693	27.3	14	31
616090801010077	9SSI03F065-0843	3	4	4		8	754	29.7	15	33
616090901010077	9SSI03F065-0943	3	4	4		9	814	32	16	35
616091001010077	9SSI04F065-1043	4	5.5	4		10	875	34.4	19	42
616091002010077	9SSI04F065-1063	4	5.5	6		10	875	34.4	19	42
616091101010077	9SSI04F065-1143	4	5.5	4		11	935	36.8	20	44
616091102010077	9SSI04F065-1163	4	5.5	6		11	935	36.8	20	44
616091201010077	9SSI04F065-1243	4	5.5	4		12	996	39.2	21	46
616091202010077	9SSI04F065-1263	4	5.5	6		12	996	39.2	21	46
616091301010077	9SSI04F065-1343	4	5.5	4		13	1056	41.6	22	49
616091302010077	9SSI04F065-1363	4	5.5	6		13	1056	41.6	22	49
616091401010077	9SSI05F065-1443	5.5	7.5	4		14	1117	44	23	51
616091402010077	9SSI05F065-1463	5.5	7.5	6		14	1117	44	23	51
616091501010077	9SSI05F065-1543	5.5	7.5	4		15	1177	46.3	25	55
616091502010077	9SSI05F065-1563	5.5	7.5	6		15	1177	46.3	25	55
616091601010077	9SSI05F065-1643	5.5	7.5	4		16	1238	48.7	26	57
616091602010077	9SSI05F065-1663	5.5	7.5	6		16	1238	48.7	26	57
616091701010077	9SSI05F065-1743	5.5	7.5	4		17	1298	51.1	27	60
616091702010077	9SSI05F065-1763	5.5	7.5	6		17	1298	51.1	27	60
616091801010077	9SSI05F065-1843	5.5	7.5	4		18	1359	53.5	28	62
616091802010077	9SSI05F065-1863	5.5	7.5	6		18	1359	53.5	28	62
616091901010077	9SSI07F065-1943	7.5	10	4		19	1419	55.9	29	64
616091902010077	9SSI07F065-1963	7.5	10	6		19	1419	55.9	29	64
616092001010077	9SSI07F065-2043	7.5	10	4		20	1480	58.3	30	66
616092002010077	9SSI07F065-2063	7.5	10	6		20	1480	58.3	30	66
616092101010077	9SSI07F065-2143	7.5	10	4		21	1540	60.6	32	71
616092102010077	9SSI07F065-2163	7.5	10	6		21	1540	60.6	32	71
616092201010077	9SSI07F065-2243	7.5	10	4		22	1617	63.7	82	181
616092202010077	9SSI07F065-2263	7.5	10	6		22	1617	63.7	82	181
616092301010077	9SSI07F065-2343	7.5	10	4		23	1677	66	83	183
616092302010077	9SSI07F065-2363	7.5	10	6		23	1677	66	83	183
616092401010077	9SSI07F065-2443	7.5	10	4		24	1738	68.4	84	185
616092402010077	9SSI07F065-2463	7.5	10	6		24	1738	68.4	84	185
616092502010077	9SSI09F065-2563	9.2	12.5	6		25	1798	70.8	87	192
616092602010077	9SSI09F065-2663	9.2	12.5	6		26	1859	73.2	89	196
616092702010077	9SSI09F065-2763	9.2	12.5	6		27	1919	75.6	90	198
616092802010077	9SSI09F065-2863	9.2	12.5	6		28	1980	78	91	201
616092902010077	9SSI11F065-2963	11	15	6		29	2040	80.3	98	216
616093002010077	9SSI11F065-3063	11	15	6		30	2101	82.7	99	218
616093102010077	9SSI11F065-3163	11	15	6		31	2161	85.1	101	223
616093202010077	9SSI11F065-3263	11	15	6		32	2222	87.5	102	225
616093302010077	9SSI11F065-3363	11	15	6		33	2282	89.8	103	227
616093402010077	9SSI11F065-3463	11	15	6		34	2343	92.2	104	229
616093502010077	9SSI11F065-3563	11	15	6		35	2403	94.6	105	231
616093602010077	9SSI13F065-3663	13	17.5	6		36	2464	97	111	245
616093702010077	9SSI13F065-3763	13	17.5	6		37	2524	99.4	112	247
616093802010077	9SSI13F065-3863	13	17.5	6		38	2585	101.8	113	249
616093902010077	9SSI15F065-3963	15	20	6		39	2645	104.1	120	265
616094002010077	9SSI15F065-4063	15	20	6		40	2706	106.5	121	267
616094102010077	9SSI15F065-4163	15	20	6		41	2766	108.9	123	271
616094202010077	9SSI15F065-4263	15	20	6		42	2827	111.3	124	273

NOTE: Dimensions are for sizing estimations only

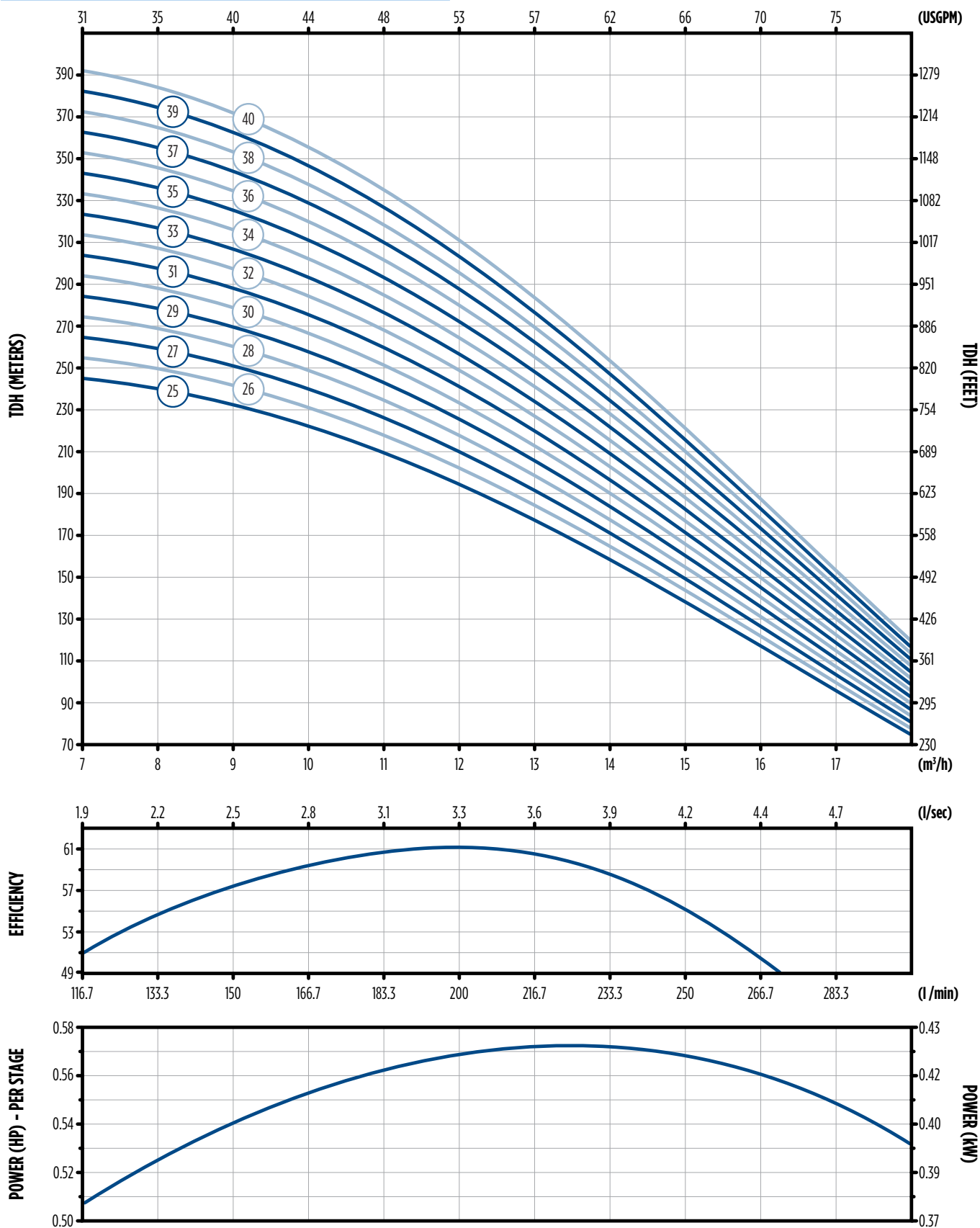




6" 12 M³/H - PERFORMANCE



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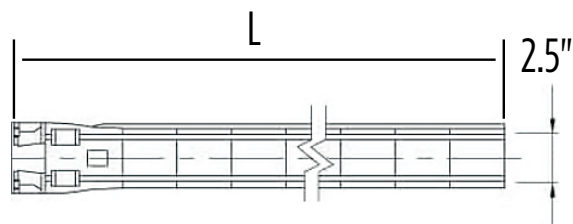
Model No.	Model Description	Stages	LPS	0	1.94	2.22	2.5	2.78	3.06	3.33	3.61	3.89	4.17	4.44	4.72	5
			USGPM	0	31	35	40	44	48	53	57	62	66	70	75	79
			M ³ /H	0	7	8	9	10	11	12	13	14	15	16	17	18
			Flow Rate	Shut-Off	Recommended Operating Range											
616120501010077	12SSI03F065-0543	5	Total Dynamic Head (TDH) - meters	55	49	48	47	45	42	39	36	32	28	24	19	15
616120601010077	12SSI03F065-0643	6		65	59	58	56	53	50	46	43	38	33	28	23	18
616120701010077	12SSI04F065-0743	7		76	69	67	65	62	59	54	50	45	39	33	27	21
616120702010077	12SSI04F065-0763	7		76	69	67	65	62	59	54	50	45	39	33	27	21
616120801010077	12SSI04F065-0843	8		87	78	77	74	71	67	62	57	51	44	38	30	24
616120802010077	12SSI04F065-0863	8		87	78	77	74	71	67	62	57	51	44	38	30	24
616120901010077	12SSI04F065-0943	9		98	88	86	84	80	76	69	64	58	50	42	34	27
616120902010077	12SSI04F065-0963	9		98	88	86	84	80	76	69	64	58	50	42	34	27
616121001010077	12SSI05F065-1043	10		109	98	96	93	89	84	77	71	64	55	47	38	30
616121002010077	12SSI05F065-1063	10		109	98	96	93	89	84	77	71	64	55	47	38	30
616121101010077	12SSI05F065-1143	11		120	108	106	102	98	92	85	78	70	61	52	42	33
616121102010077	12SSI05F065-1163	11		120	108	106	102	98	92	85	78	70	61	52	42	33
616121201010077	12SSI05F065-1243	12		131	118	115	112	107	101	92	85	77	66	56	46	36
616121202010077	12SSI05F065-1263	12		131	118	115	112	107	101	92	85	77	66	56	46	36
616121301010077	12SSI05F065-1343	13		142	127	125	121	116	109	100	92	83	72	61	49	39
616121302010077	12SSI05F065-1363	13		142	127	125	121	116	109	100	92	83	72	61	49	39
616121401010077	12SSI07F065-1443	14		153	137	134	130	125	118	108	99	90	77	66	53	42
616121402010077	12SSI07F065-1463	14		153	137	134	130	125	118	108	99	90	77	66	53	42
616121501010077	12SSI07F065-1543	15		164	147	144	140	134	126	116	107	96	83	71	57	45
616121502010077	12SSI07F065-1563	15		164	147	144	140	134	126	116	107	96	83	71	57	45
616121601010077	12SSI07F065-1643	16		174	157	154	149	142	134	123	114	102	88	75	61	48
616121602010077	12SSI07F065-1663	16		174	157	154	149	142	134	123	114	102	88	75	61	48
616121701010077	12SSI07F065-1743	17		185	167	163	158	151	143	131	121	109	94	80	65	51
616121702010077	12SSI07F065-1763	17		185	167	163	158	151	143	131	121	109	94	80	65	51
616121802010077	12SSI09F065-1863	18		196	176	173	167	160	151	139	128	115	99	85	68	54
616121902010077	12SSI09F065-1963	19		207	186	182	177	169	160	146	135	122	105	89	72	57
616122002010077	12SSI09F065-2063	20		218	196	192	186	178	168	154	142	128	110	94	76	60
616122102010077	12SSI09F065-2163	21		229	206	202	195	187	176	162	149	134	116	99	80	63
616122202010077	12SSI09F065-2263	22		240	216	211	205	196	185	169	156	141	121	103	84	66
616122302010077	12SSI11F065-2363	23		251	225	221	214	205	193	177	163	147	127	108	87	69
616122402010077	12SSI11F065-2463	24		262	235	230	223	214	202	185	170	154	132	113	91	72
616122602010077	12SSI11F065-2663	26		283	255	250	242	231	218	200	185	166	143	122	99	78
616122702010077	12SSI13F065-2763	27		294	265	259	251	240	227	208	192	173	149	127	103	81
616122802010077	12SSI13F065-2863	28		305	274	269	260	249	235	216	199	179	154	132	106	84
616122902010077	12SSI13F065-2963	29		316	284	278	270	258	244	223	206	186	160	136	110	87
616123002010077	12SSI13F065-3063	30		327	294	288	279	267	252	231	213	192	165	141	114	90
616123102010077	12SSI15F065-3163	31		338	304	298	288	276	260	239	220	198	171	146	118	93
616123202010077	12SSI15F065-3263	32		349	314	307	298	285	269	246	227	205	176	150	122	96
616123302010077	12SSI15F065-3363	33		360	323	317	307	294	277	254	234	211	182	155	125	99
616123402010077	12SSI15F065-3463	34		371	333	326	316	303	286	262	241	218	187	160	129	102
616123502010077	12SSI15F065-3563	35		382	343	336	326	312	294	270	249	224	193	165	133	105
616123602010077	12SSI15F065-3663	36		392	353	346	335	320	302	277	256	230	198	169	137	108
616123702010077	12SSI18F065-3763	37		403	363	355	344	329	311	285	263	237	204	174	141	111
616123802010077	12SSI18F065-3863	38		414	372	365	353	338	319	293	270	243	209	179	144	114
616123902010077	12SSI18F065-3963	39		425	382	374	363	347	328	300	277	250	215	183	148	117
616124002010077	12SSI18F065-4063	40		436	392	384	372	356	336	308	284	256	220	188	152	120

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

6" 12 M³/H - DIMENSIONS

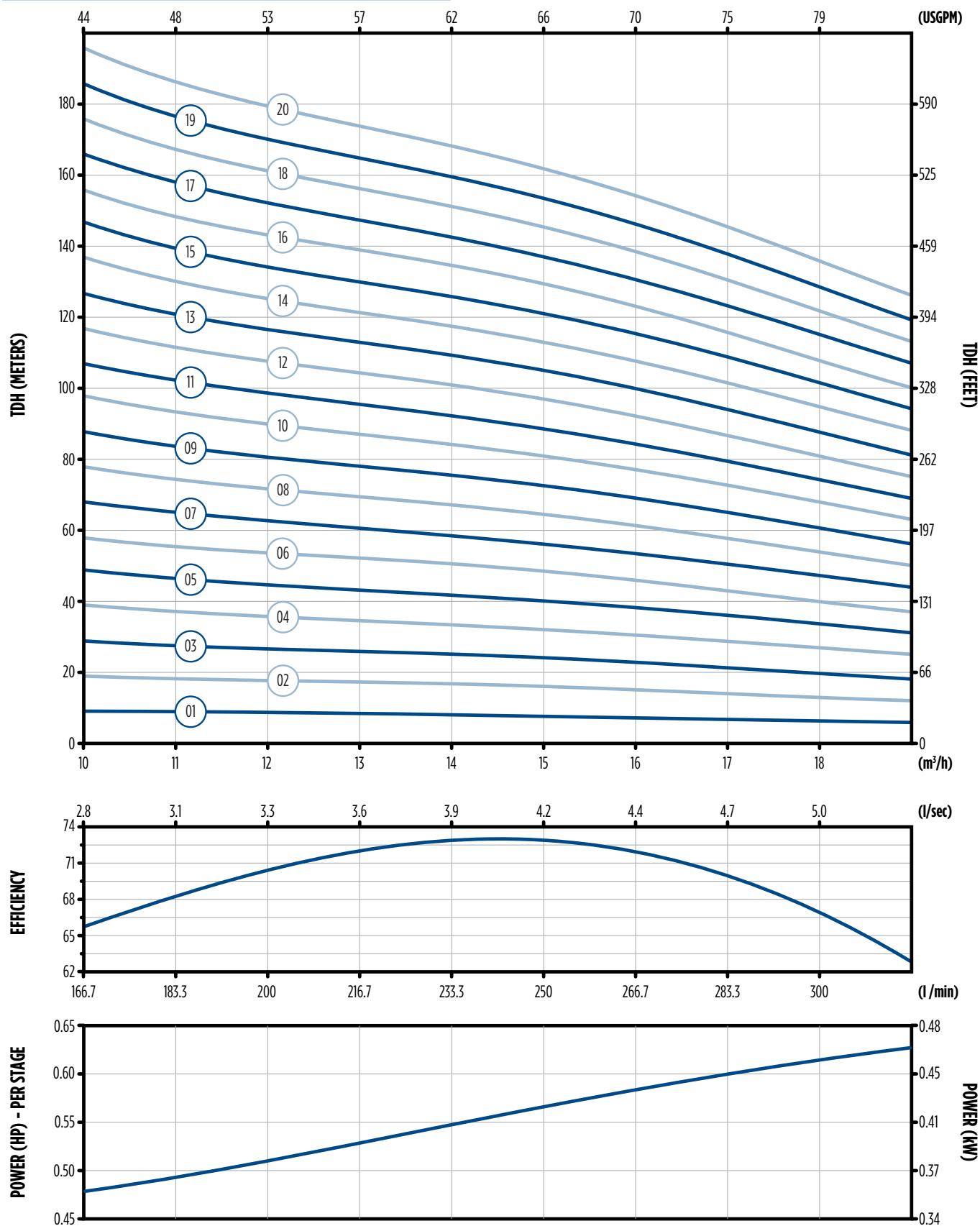
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
616120501010077	12SSI03F065-0543	3	4	4	2.5"	5	498	19.6	12	26
616120601010077	12SSI03F065-0643	3	4	4		6	528	20.8	12	26
616120701010077	12SSI04F065-0743	4	5.5	4		7	558	22	13	29
616120702010077	12SSI04F065-0763	4	5.5	6		7	558	22	13	29
616120801010077	12SSI04F065-0843	4	5.5	4		8	589	23.2	14	31
616120802010077	12SSI04F065-0863	4	5.5	6		8	589	23.2	14	31
616120901010077	12SSI04F065-0943	4	5.5	4		9	619	24.4	14	31
616120902010077	12SSI04F065-0963	4	5.5	6		9	619	24.4	15	33
616121001010077	12SSI05F065-1043	5.5	7.5	4		10	649	25.6	15	33
616121002010077	12SSI05F065-1063	5.5	7.5	6		10	649	25.6	16	35
616121101010077	12SSI05F065-1143	5.5	7.5	4		11	679	26.7	16	35
616121102010077	12SSI05F065-1163	5.5	7.5	6		11	679	26.7	17	37
616121201010077	12SSI05F065-1243	5.5	7.5	4		12	709	27.9	17	37
616121202010077	12SSI05F065-1263	5.5	7.5	6		12	709	27.9	17	37
616121301010077	12SSI05F065-1343	5.5	7.5	4		13	740	29.1	17	37
616121302010077	12SSI05F065-1363	5.5	7.5	6		13	740	29.1	18	40
616121401010077	12SSI07F065-1443	7.5	10	4		14	770	30.3	18	40
616121402010077	12SSI07F065-1463	7.5	10	6		14	770	30.3	19	42
616121501010077	12SSI07F065-1543	7.5	10	4		15	800	31.5	19	42
616121502010077	12SSI07F065-1563	7.5	10	6		15	800	31.5	20	44
616121601010077	12SSI07F065-1643	7.5	10	4		16	830	32.7	20	44
616121602010077	12SSI07F065-1663	7.5	10	6		16	830	32.7	21	46
616121701010077	12SSI07F065-1743	7.5	10	4		17	860	33.9	21	46
616121702010077	12SSI07F065-1763	7.5	10	6		17	860	33.9	22	49
616121802010077	12SSI09F065-1863	9.2	12.5	6		18	891	35.1	23	51
616121902010077	12SSI09F065-1963	9.2	12.5	6		19	921	36.3	23	51
616122002010077	12SSI09F065-2063	9.2	12.5	6		20	951	37.4	24	53
616122102010077	12SSI09F065-2163	9.2	12.5	6		21	981	38.6	25	55
616122202010077	12SSI09F065-2263	9.2	12.5	6		22	1011	39.8	26	57
616122302010077	12SSI11F065-2363	11	15	6		23	1042	41	27	60
616122402010077	12SSI11F065-2463	11	15	6		24	1072	42.2	28	62
616122502010077	12SSI11F065-2563	11	15	6		25	1102	43.4	29	64
616122602010077	12SSI11F065-2663	11	15	6		26	1132	44.6	29	64
616122702010077	12SSI13F065-2763	13	17.5	6		27	1162	45.7	30	66
616122802010077	12SSI13F065-2863	13	17.5	6		28	1193	47	31	68
616122902010077	12SSI13F065-2963	13	17.5	6		29	1223	48.1	32	71
616123002010077	12SSI13F065-3063	13	17.5	6		30	1253	49.3	33	73
616123102010077	12SSI15F065-3163	15	20	6		31	1283	50.5	34	75
616123202010077	12SSI15F065-3263	15	20	6		32	1313	51.7	35	77
616123302010077	12SSI15F065-3363	15	20	6		33	1344	52.9	35	77
616123402010077	12SSI15F065-3463	15	20	6		34	1374	54.1	36	79
616123502010077	12SSI15F065-3563	15	20	6		35	1404	55.3	37	82
616123602010077	12SSI15F065-3663	15	20	6		36	1434	56.5	38	84
616123702010077	12SSI18F065-3763	18.5	25	6		37	1464	57.6	39	86
616123802010077	12SSI18F065-3863	18.5	25	6		38	1495	58.9	40	88
616123902010077	12SSI18F065-3963	18.5	25	6		39	1525	60	41	90
616124002010077	12SSI18F065-4063	18.5	25	6		40	1555	61.2	41	90

NOTE: Dimensions are for sizing estimations only

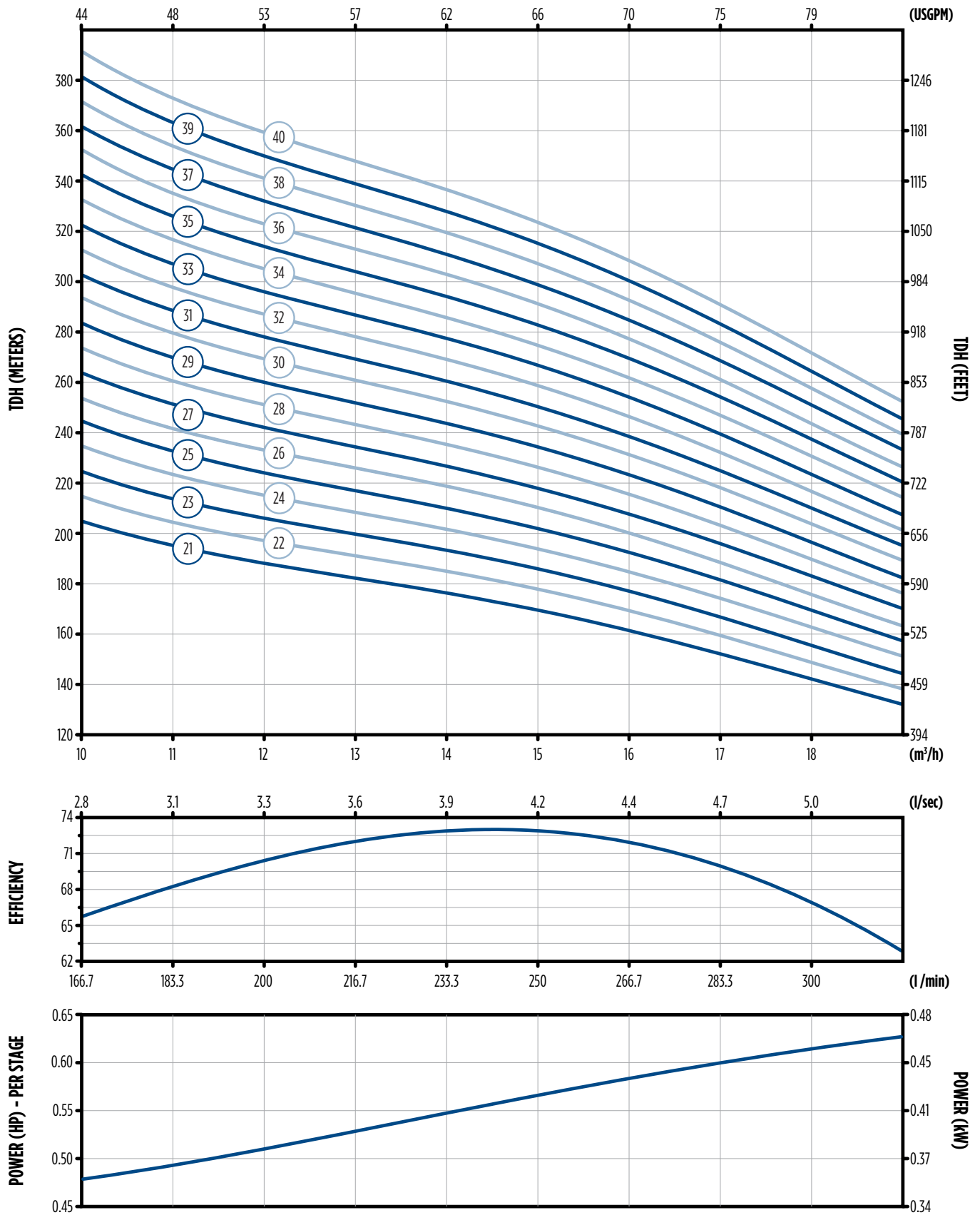




6" 15 M³/H - PERFORMANCE



6" 15 M³/H - PERFORMANCE



6" 15 M³/H - PERFORMANCE

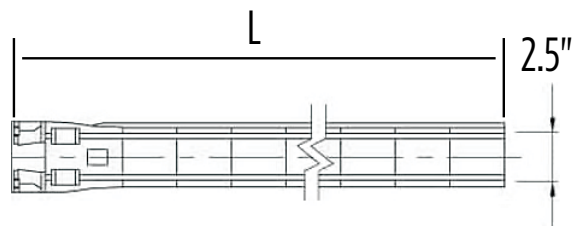
Model No.	Model Description	Stages	LPS	0	2.78	3.06	3.33	3.61	3.89	4.17	4.44	4.72	5	5.28
			USGPM	0	44	48	53	57	62	66	70	75	79	84
			M ³ /H	0	10	11	12	13	14	15	16	17	18	19
			Flow Rate	Shut-Off	Recommended Operating Range									
616150101010077	15SSI005F065-0143	1	Total Dynamic Head (TDH) - meters	12	9	9	9	8	8	8	7	7	6	6
616150201010077	15SSI011F065-0243	2		24	19	18	18	17	17	16	15	14	13	12
616150301010077	15SSI015F065-0343	3		36	29	27	27	26	25	24	23	21	20	18
616150401010077	15SSI022F065-0443	4		48	39	37	36	34	34	32	30	29	27	25
616150501010077	15SSI022F065-0543	5		60	49	46	45	43	42	40	38	36	34	31
616150601010077	15SSI03F065-0643	6		72	58	55	54	52	51	48	46	43	40	37
616150701010077	15SSI04F065-0743	7		84	68	65	63	60	59	56	53	51	47	44
616150702010077	15SSI04F065-0763	7		84	68	65	63	60	59	56	53	51	47	44
616150801010077	15SSI04F065-0843	8		96	78	74	72	69	68	64	61	58	54	50
616150802010077	15SSI04F065-0863	8		96	78	74	72	69	68	64	61	58	54	50
616150901010077	15SSI04F065-0943	9		108	88	83	81	78	76	72	69	65	61	56
616150902010077	15SSI04F065-0963	9		108	88	83	81	78	76	72	69	65	61	56
616151001010077	15SSI05F065-1043	10		120	98	93	90	87	85	80	77	73	68	63
616151002010077	15SSI05F065-1063	10		120	98	93	90	87	85	80	77	73	68	63
616151101010077	15SSI05F065-1143	11		132	107	102	99	95	93	88	84	80	74	69
616151102010077	15SSI05F065-1163	11		132	107	102	99	95	93	88	84	80	74	69
616151201010077	15SSI05F065-1243	12		144	117	111	108	104	102	96	92	87	81	75
616151202010077	15SSI05F065-1263	12		144	117	111	108	104	102	96	92	87	81	75
616151301010077	15SSI07F065-1343	13		156	127	120	117	113	110	104	100	94	88	81
616151302010077	15SSI07F065-1363	13		156	127	120	117	113	110	104	100	94	88	81
616151401010077	15SSI07F065-1443	14		168	137	130	125	121	119	112	107	102	95	88
616151402010077	15SSI07F065-1463	14		168	137	130	125	121	119	112	107	102	95	88
616151501010077	15SSI07F065-1543	15		180	147	139	134	130	127	120	115	109	102	94
616151502010077	15SSI07F065-1563	15		180	147	139	134	130	127	120	115	109	102	94
616151601010077	15SSI07F065-1643	16		192	156	148	143	139	136	128	123	116	108	100
616151602010077	15SSI07F065-1663	16		192	156	148	143	139	136	128	123	116	108	100
616151702010077	15SSI09F065-1763	17		204	166	158	152	147	144	136	130	124	115	107
616151802010077	15SSI09F065-1863	18		216	176	167	161	156	153	144	138	131	122	113
616151902010077	15SSI09F065-1963	19		228	186	176	170	165	161	152	146	138	129	119
616152002010077	15SSI09F065-2063	20		240	196	186	179	174	170	160	154	146	136	126
616152102010077	15SSI11F065-2163	21		252	205	195	188	182	178	168	161	153	142	132
616152202010077	15SSI11F065-2263	22		264	215	204	197	191	187	176	169	160	149	138
616152302010077	15SSI11F065-2363	23		276	225	213	206	200	195	184	177	167	156	144
616152402010077	15SSI11F065-2463	24		288	235	223	215	208	204	192	184	175	163	151
616152502010077	15SSI11F065-2563	25		300	245	232	224	217	212	200	192	182	170	157
616152602010077	15SSI13F065-2663	26		312	254	241	233	226	221	208	200	189	176	163
616152702010077	15SSI13F065-2763	27		324	264	251	242	234	229	216	207	197	183	170
616152802010077	15SSI13F065-2863	28		336	274	260	251	243	238	224	215	204	190	176
616152902010077	15SSI13F065-2963	29		348	284	269	260	252	246	232	223	211	197	182
616153002010077	15SSI15F065-3063	30		360	294	279	269	261	255	240	231	219	204	189
616153102010077	15SSI15F065-3163	31		372	303	288	278	269	263	248	238	226	210	195
616153202010077	15SSI15F065-3263	32		384	313	297	287	278	272	256	246	233	217	201
616153302010077	15SSI15F065-3363	33		396	323	306	296	287	280	264	254	240	224	207
616153402010077	15SSI18F065-3463	34		408	333	316	305	295	289	272	261	248	231	214
616153502010077	15SSI18F065-3563	35		420	343	325	314	304	297	280	269	255	238	220
616153602010077	15SSI18F065-3663	36		432	353	334	323	313	306	288	277	262	244	226
616153702010077	15SSI18F065-3763	37		444	362	344	332	321	314	296	284	270	251	233
616153802010077	15SSI18F065-3863	38		456	372	353	341	330	323	304	292	277	258	239
616153902010077	15SSI18F065-3963	39		468	382	362	350	339	331	312	300	284	265	245
616154002010077	15SSI18F065-4063	40		480	392	372	359	348	340	320	308	292	272	252

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

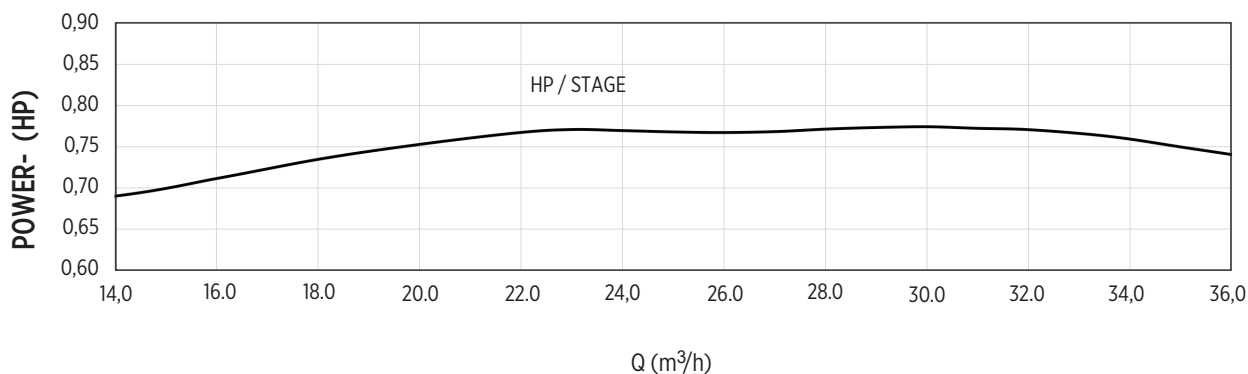
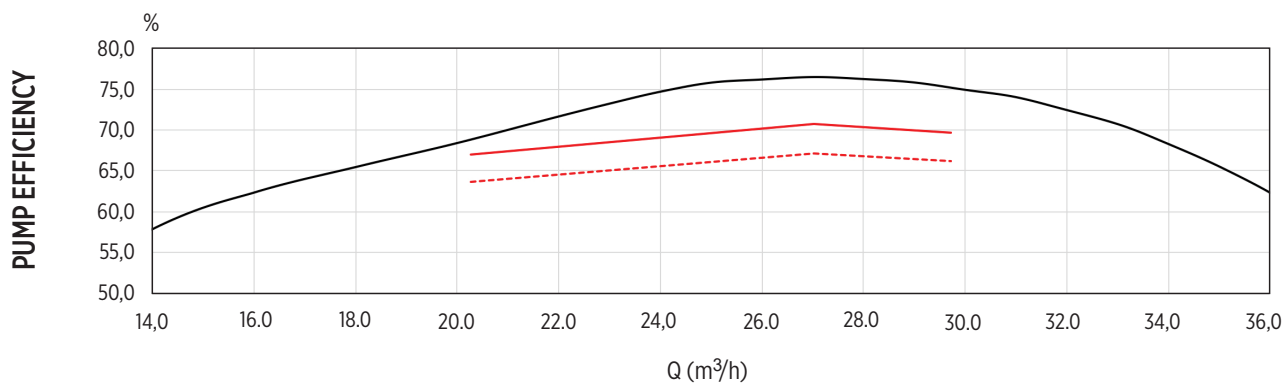
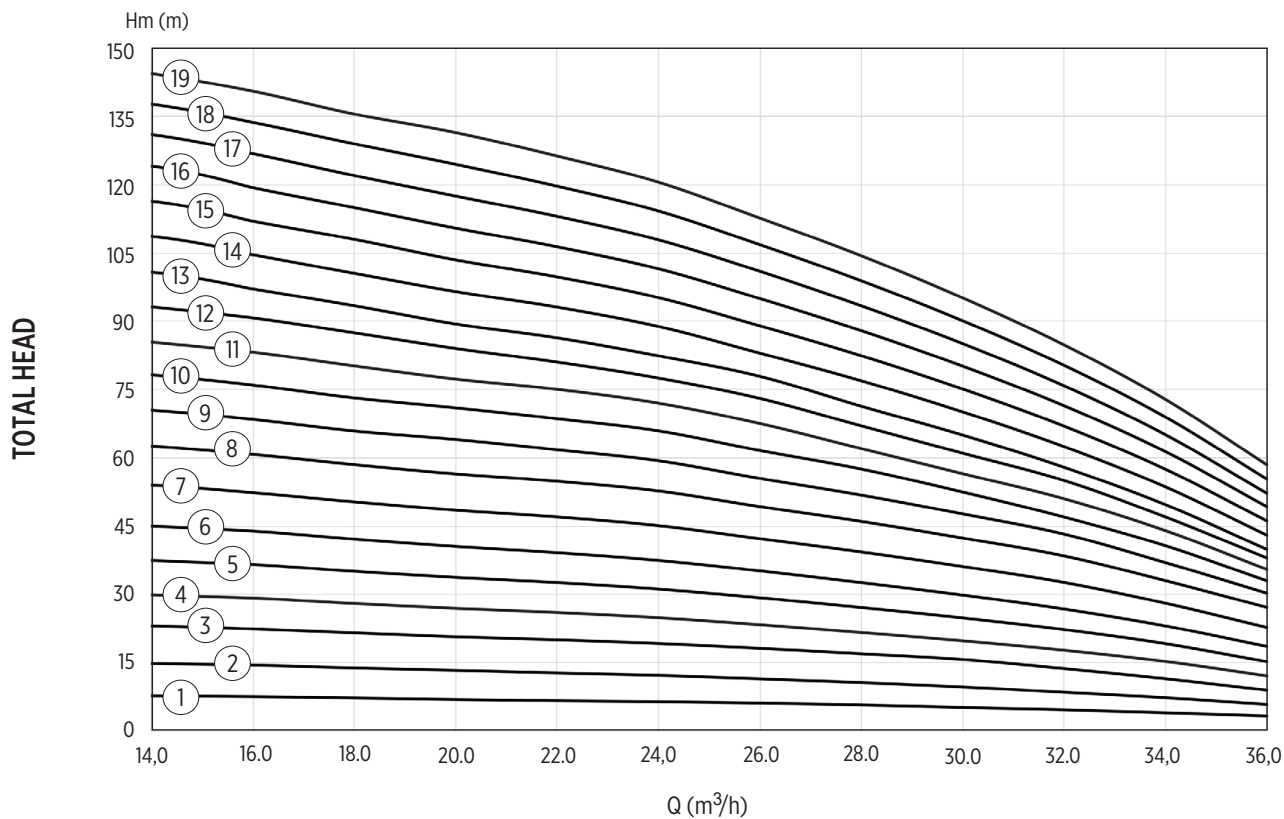
6" 15 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
6161501010077	15SSI005F065-0143	0.55	0.75	4	2.5"	1	330	13	6	13
616150201010077	15SSI011F065-0243	1.1	1.5	4		2	391	15.4	8	18
616150301010077	15SSI015F065-0343	1.5	2	4		3	451	17.8	9	20
616150401010077	15SSI022F065-0443	2.2	3	4		4	512	20.2	10	22
616150501010077	15SSI022F065-0543	2.2	3	4		5	572	22.5	11	24
616150601010077	15SSI03F065-0643	3	4	4		6	633	24.9	12	26
616150701010077	15SSI04F065-0743	4	5.5	4		7	693	27.3	14	31
616150702010077	15SSI04F065-0763	4	5.5	6		7	693	27.3	15	33
616150801010077	15SSI04F065-0843	4	5.5	4		8	754	29.7	15	33
616150802010077	15SSI04F065-0863	4	5.5	6		8	754	29.7	16	35
616150901010077	15SSI04F065-0943	4	5.5	4		9	814	32	16	35
616150902010077	15SSI04F065-0963	4	5.5	6		9	814	32	17	37
616151001010077	15SSI05F065-1043	5.5	7.5	4		10	875	34.4	17	37
616151002010077	15SSI05F065-1063	5.5	7.5	6		10	875	34.4	19	42
616151101010077	15SSI05F065-1143	5.5	7.5	4		11	935	36.8	19	42
616151102010077	15SSI05F065-1163	5.5	7.5	6		11	935	36.8	20	44
616151201010077	15SSI05F065-1243	5.5	7.5	4		12	996	39.2	20	44
616151202010077	15SSI05F065-1263	5.5	7.5	6		12	996	39.2	21	46
616151301010077	15SSI07F065-1343	7.5	10	4		13	1056	41.6	21	46
616151302010077	15SSI07F065-1363	7.5	10	6		13	1056	41.6	22	49
616151401010077	15SSI07F065-1443	7.5	10	4		14	1117	44	22	49
616151402010077	15SSI07F065-1463	7.5	10	6		14	1117	44	23	51
616151501010077	15SSI07F065-1543	7.5	10	4		15	1177	46.3	24	53
616151502010077	15SSI07F065-1563	7.5	10	6		15	1177	46.3	25	55
616151601010077	15SSI07F065-1643	7.5	10	4		16	1238	48.7	25	55
616151602010077	15SSI07F065-1663	7.5	10	6		16	1238	48.7	26	57
616151702010077	15SSI09F065-1763	9.2	12.5	6		17	1298	51.1	27	60
616151802010077	15SSI09F065-1863	9.2	12.5	6		18	1359	53.5	28	62
616151902010077	15SSI09F065-1963	9.2	12.5	6		19	1419	55.9	29	64
616152002010077	15SSI09F065-2063	9.2	12.5	6		20	1480	58.3	30	66
616152102010077	15SSI11F065-2163	11	15	6		21	1540	60.6	32	71
616152202010077	15SSI11F065-2263	11	15	6		22	1617	63.7	34	75
616152302010077	15SSI11F065-2363	11	15	6		23	1677	66	35	77
616152402010077	15SSI11F065-2463	11	15	6		24	1738	68.4	36	79
616152502010077	15SSI11F065-2563	11	15	6		25	1798	70.8	37	82
616152602010077	15SSI13F065-2663	13	17.5	6		26	1859	73.2	39	86
616152702010077	15SSI13F065-2763	13	17.5	6		27	1919	75.6	40	88
616152802010077	15SSI13F065-2863	13	17.5	6		28	1980	78	41	90
616152902010077	15SSI13F065-2963	13	17.5	6		29	2040	80.3	42	93
616153002010077	15SSI15F065-3063	15	20	6		30	2101	82.7	43	95
616153102010077	15SSI15F065-3163	15	20	6		31	2161	85.1	45	99
616153202010077	15SSI15F065-3263	15	20	6		32	2222	87.5	46	101
616153302010077	15SSI15F065-3363	15	20	6		33	2282	89.8	47	104
616153402010077	15SSI18F065-3463	18.5	25	6		34	2343	92.2	48	106
616153502010077	15SSI18F065-3563	18.5	25	6		35	2403	94.6	49	108
616153602010077	15SSI18F065-3663	18.5	25	6		36	2464	97	51	112
616153702010077	15SSI18F065-3763	18.5	25	6		37	2524	99.4	52	115
616153802010077	15SSI18F065-3863	18.5	25	6		38	2585	101.8	53	117
616153902010077	15SSI18F065-3963	18.5	25	6		39	2645	104.1	54	119
616154002010077	15SSI18F065-4063	18.5	25	6		40	2706	106.5	55	121

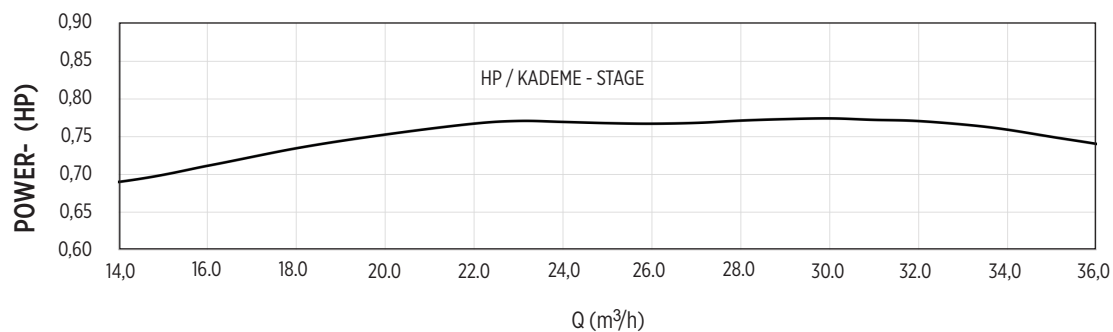
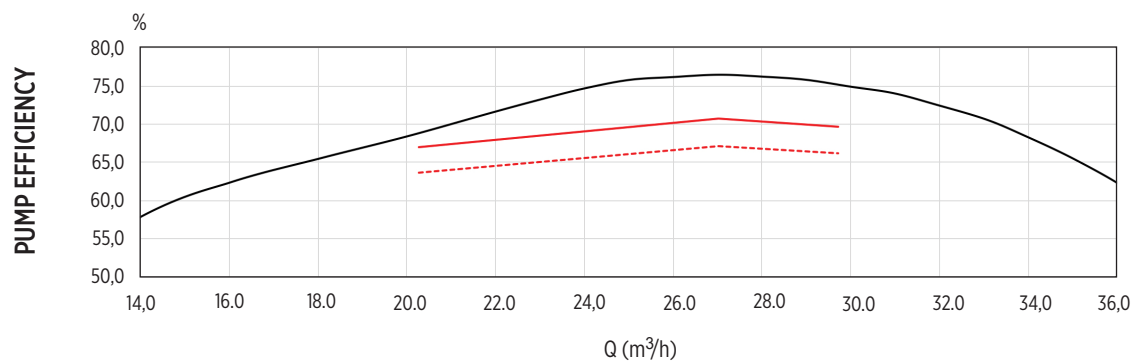
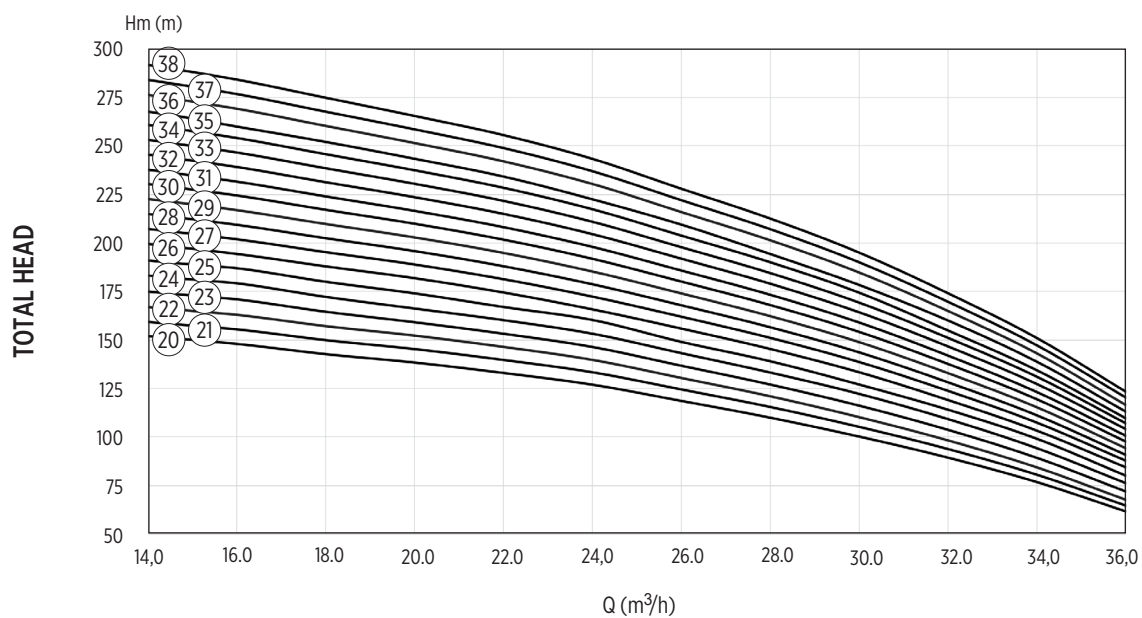
NOTE: Dimensions are for sizing estimations only



6" 26 M³/H - PERFORMANCE



6" 26 M³/H - PERFORMANCE



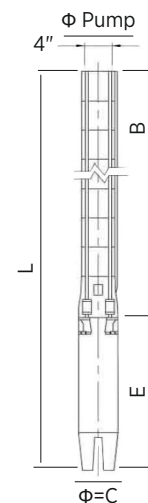
6" 26 M³/H - PERFORMANCE

Model No.	Model Description	Stages	LPS	0.00	3.89	4.44	5.00	5.56	6.11	6.67	7.22	7.78	8.33	8.89	9.44	10.00
			USGPM	0	62	70	79	88	97	106	114	123	132	141	150	159
			M ³ /H	0	14	16	18	20	22	24	26	28	30	32	34	36
			Flow Rate	Shut-Off	Recommended Operating Range											
	26SSI007F065-0143	1	Total Dynamic Head (TDH) - meters	9	8	7	7	7	7	6	6	6	5	5	4	3
	26SSI015F065-0243	2		17	15	14	14	13	13	12	11	11	10	8	7	6
	26SSI022F065-0343	3		27	23	22	22	21	20	19	18	17	16	14	12	9
	26SSI022F065-0443	4		35	30	29	28	27	26	25	23	22	20	18	15	12
	26SSI03F065-0543	5		44	37	37	35	34	33	31	29	27	25	22	19	15
	26SSI04F065-0643	6		52	45	44	42	40	39	37	35	33	30	27	23	19
	26SSI04F065-0663	6		52	45	44	42	40	39	37	35	33	30	27	23	19
	26SSI04F065-0743	7		63	54	52	50	48	47	45	42	39	36	33	28	23
	26SSI04F065-0763	7		63	54	52	50	48	47	45	42	39	36	33	28	23
	26SSI05F065-0843	8		73	63	61	59	56	55	53	49	46	42	38	33	27
	26SSI05F065-0863	8		73	63	61	59	56	55	53	49	46	42	38	33	27
	26SSI05F065-0943	9		82	70	68	66	64	62	59	55	52	48	43	37	30
	26SSI05F065-0963	9		82	70	68	66	64	62	59	55	52	48	43	37	30
	26SSI07F065-1043	10		91	78	76	73	71	69	66	62	58	53	47	41	33
	26SSI07F065-1063	10		91	78	76	73	71	69	66	62	58	53	47	41	33
	26SSI07F065-1143	11		99	85	83	80	77	75	72	68	62	57	51	44	36
	26SSI07F065-1163	11		99	85	83	80	77	75	72	68	62	57	51	44	36
	26SSI07F065-1243	12		108	93	91	87	84	81	78	73	67	61	55	47	38
	26SSI07F065-1263	12		108	93	91	87	84	81	78	73	67	61	55	47	38
	26SSI07F065-1343	13		115	101	97	94	90	86	83	78	71	65	58	50	40
	26SSI07F065-1363	13		115	101	97	94	90	86	83	78	71	65	58	50	40
	26SSI09F065-1463	14		124	109	105	101	97	93	89	83	77	70	62	54	43
	26SSI09F065-1563	15		133	116	112	108	104	100	95	89	82	75	67	57	46
	26SSI09F065-1663	16		142	124	119	115	111	106	102	95	88	80	71	61	49
	26SSI11F065-1763	17		150	131	127	122	118	113	108	101	93	85	76	65	52
	26SSI11F065-1863	18		159	138	134	129	124	120	114	107	99	90	80	69	55
	26SSI11F065-1963	19		168	145	141	136	131	126	121	113	104	95	89	72	58
	26SSI11F065-2063	20		177	152	148	143	138	133	127	119	110	100	89	77	62
	26SSI13F065-2163	21		186	159	155	150	145	140	133	124	115	105	94	80	65
	26SSI13F065-2263	22		195	167	163	157	152	146	140	130	121	110	98	84	68
	26SSI13F065-2363	23		204	175	171	164	159	153	146	137	127	116	104	89	72
	26SSI15F065-2463	24		214	183	179	172	166	160	153	143	133	122	109	94	76
	26SSI15F065-2563	25		224	191	187	180	174	167	160	149	139	127	114	99	80
	26SSI15F065-2663	26		233	199	194	188	182	174	166	156	145	133	119	103	84
	26SSI18F065-2763	27		242	207	202	195	189	181	172	162	151	139	124	107	88
	26SSI18F065-2863	28		250	215	209	202	196	188	179	168	157	144	128	111	91
	26SSI18F065-2963	29		259	222	217	210	203	195	185	174	162	149	133	115	94
	26SSI18F065-3063	30		268	230	224	217	210	201	192	180	168	154	137	119	97
	26SSI18F065-3163	31		277	238	232	224	217	208	198	186	173	159	142	123	101
	26SSI18F065-3263	32		286	245	239	231	224	215	204	192	179	164	147	127	104
	26SSI18F065-3363	33		295	253	247	239	231	222	211	198	185	169	151	131	107
	26SSI22F065-3463	34		304	261	254	246	237	228	217	204	190	174	155	135	110
	26SSI22F065-3483	34		304	261	254	246	237	228	217	204	190	174	155	135	110
	26SSI22F065-3563	35		312	268	260	252	243	234	223	209	194	178	160	139	113
	26SSI22F065-3583	35		312	268	260	252	243	234	223	209	194	178	160	139	113
	26SSI22F065-3663	36		322	276	269	260	251	242	230	216	201	185	165	143	117
	26SSI22F065-3683	36		322	276	269	260	251	242	230	216	201	185	165	143	117
	26SSI22F065-3763	37		331	284	277	267	258	249	237	222	207	190	169	147	120
	26SSI22F065-3783	37		331	284	277	267	258	249	237	222	207	190	169	147	120
	26SSI22F065-3863	38		340	292	284	275	265	255	243	228	212	195	174	151	123
	26SSI22F065-3883	38		340	292	284	275	265	255	243	228	212	195	174	151	123

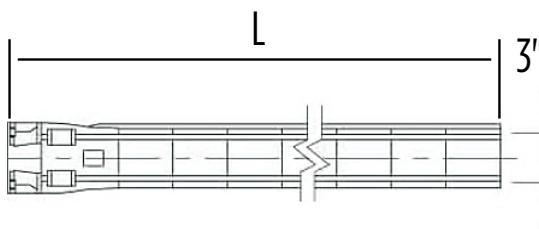
This product has been designed according to the SGM-2015/44 regulation.
The hydraulic characteristics are guaranteed according to ISO standard 9906 : 2012 grade 3B.
Performance curves are based on the kinematic viscosity $\nu = 1 \text{ mm}^2/\text{s}$ and density $\rho = 1000 \text{ kg/m}^3$.

6" 26 M³/H - DIMENSIONS

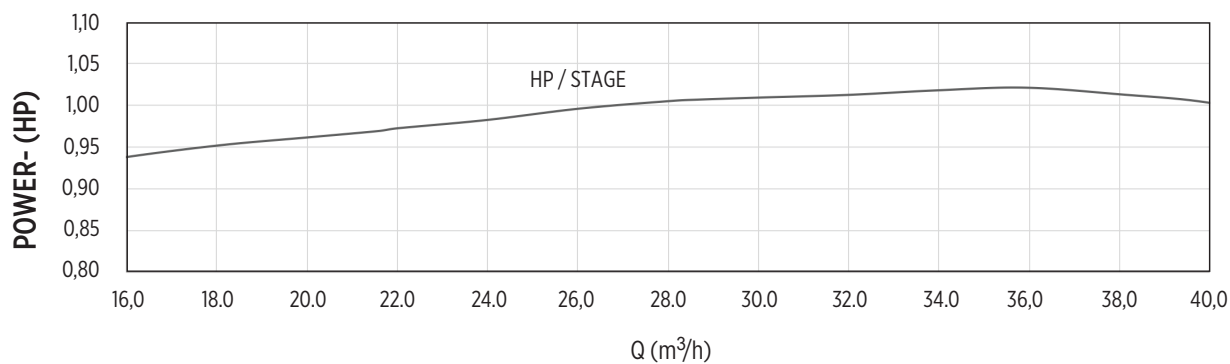
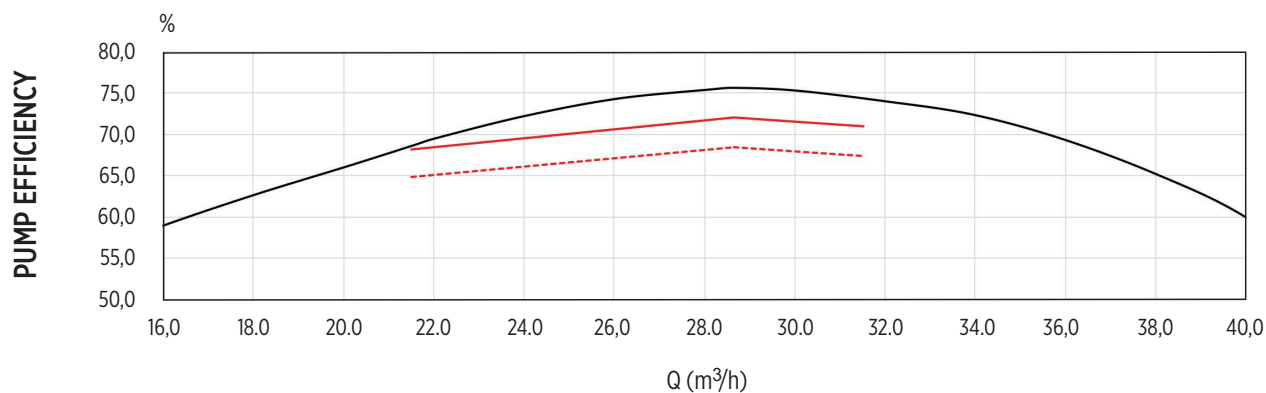
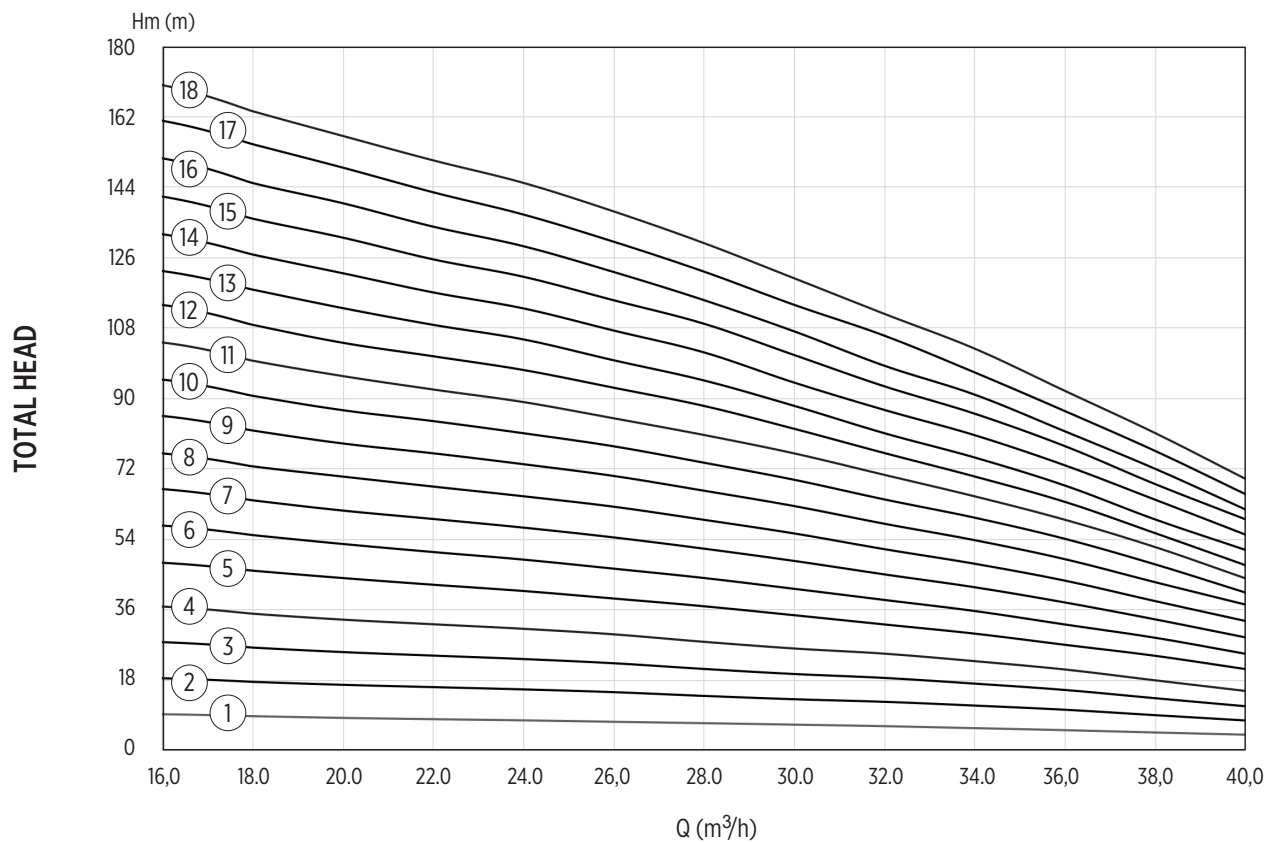
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
	26SSI007F065-0143	0.75	1	4	3"	1	364	14.3	7	15
	26SSI015F065-0243	1.5	2	4		2	460	18.1	8	18
	26SSI022F065-0343	2.2	3	4		3	556	21.9	10	22
	26SSI022F065-0443	2.2	3	4		4	652	25.7	12	26
	26SSI03F065-0543	3	4	4		5	748	29.4	14	31
	26SSI04F065-0643	4	5.5	4		6	844	33.2	16	35
	26SSI04F065-0663	4	5.5	6		6	844	33.2	16	35
	26SSI04F065-0743	4	5.5	4		7	940	37	17	37
	26SSI04F065-0763	4	5.5	6		7	940	37	17	37
	26SSI05F065-0843	5.5	7.5	4		8	1036	40.8	19	42
	26SSI05F065-0863	5.5	7.5	6		8	1036	40.8	19	42
	26SSI05F065-0943	5.5	7.5	4		9	1132	44.6	21	46
	26SSI05F065-0963	5.5	7.5	6		9	1132	44.6	21	46
	26SSI07F065-1043	7.5	10	4		10	1228	48.3	23	51
	26SSI07F065-1063	7.5	10	6		10	1228	48.3	23	51
	26SSI07F065-1143	7.5	10	4		11	1324	52.1	24	53
	26SSI07F065-1163	7.5	10	6		11	1324	52.1	24	53
	26SSI07F065-1243	7.5	10	4		12	1420	55.9	26	57
	26SSI07F065-1263	7.5	10	6		12	1420	55.9	26	57
	26SSI07F065-1343	7.5	10	4		13	1516	59.7	28	62
	26SSI07F065-1363	7.5	10	6		13	1516	59.7	28	62
	26SSI09F065-1463	9.2	12.5	6		14	1612	63.5	30	66
	26SSI09F065-1563	9.2	12.5	6		15	1708	67.2	31	68
	26SSI09F065-1663	9.2	12.5	6		16	1804	71	33	73
	26SSI11F065-1763	11	15	6		17	1900	74.8	34	75
	26SSI11F065-1863	11	15	6		18	1996	78.6	36	79
	26SSI11F065-1963	11	15	6		19	2092	82.4	37	82
	26SSI11F065-2063	11	15	6		20	2188	86.1	39	86
	26SSI13F065-2163	13	17.5	6		21	2300	90.6	41	90
	26SSI13F065-2263	13	17.5	6		22	2396	94.3	42	93
	26SSI13F065-2363	13	17.5	6		23	2492	98.1	44	97
	26SSI15F065-2463	15	20	6		24	2588	101.9	45	99
	26SSI15F065-2563	15	20	6		25	2684	105.7	47	104
	26SSI15F065-2663	15	20	6		26	2780	109.4	48	106
	26SSI18F065-2763	18.5	25	6		27	2876	113.2	50	110
	26SSI18F065-2863	18.5	25	6		28	2972	117	51	112
	26SSI18F065-2963	18.5	25	6		29	3068	117	53	117
	26SSI18F065-3063	18.5	25	6		30	3164	120.8	54	119
	26SSI18F065-3163	18.5	25	6		31	3260	124.6	56	123
	26SSI18F065-3263	18.5	25	6		32	3356	128.3	57	126
	26SSI18F065-3363	18.5	25	6		33	3452	132.1	59	130
	26SSI22F065-3463	22	30	6		34	3548	139.7	60	132
	26SSI22F065-3483	22	30	8		34	-	-	-	-
	26SSI22F065-3563	22	30	6		35	3644	143.5	62	137
	26SSI22F065-3583	22	30	8		35	-	-	-	-
	26SSI22F065-3663	22	30	6		36	3740	147.2	63	139
	26SSI22F065-3683	22	30	8		36	-	-	-	-
	26SSI22F065-3763	22	30	6		37	3836	151	65	143
	26SSI22F065-3783	22	30	8		37	3865	152.2	68	150
	26SSI22F065-3863	22	30	6		38	3932	154.8	66	146
	26SSI22F065-3883	22	30	8		38	3961	155.9	69	152



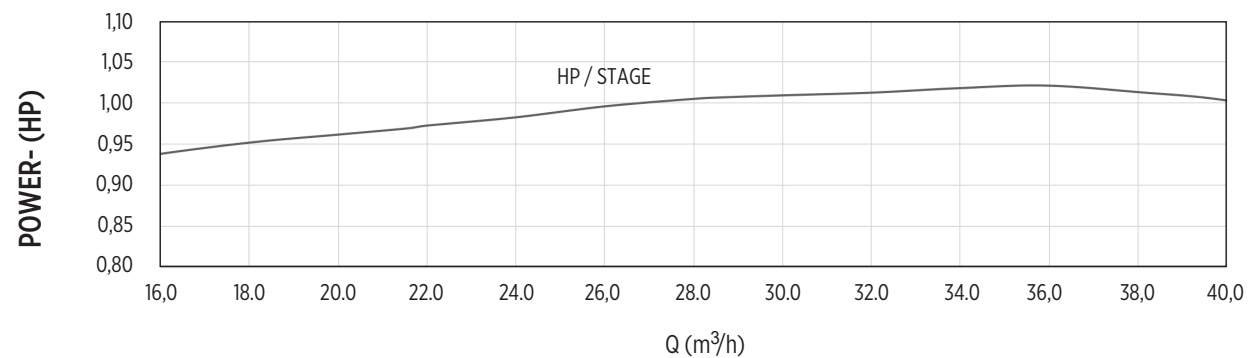
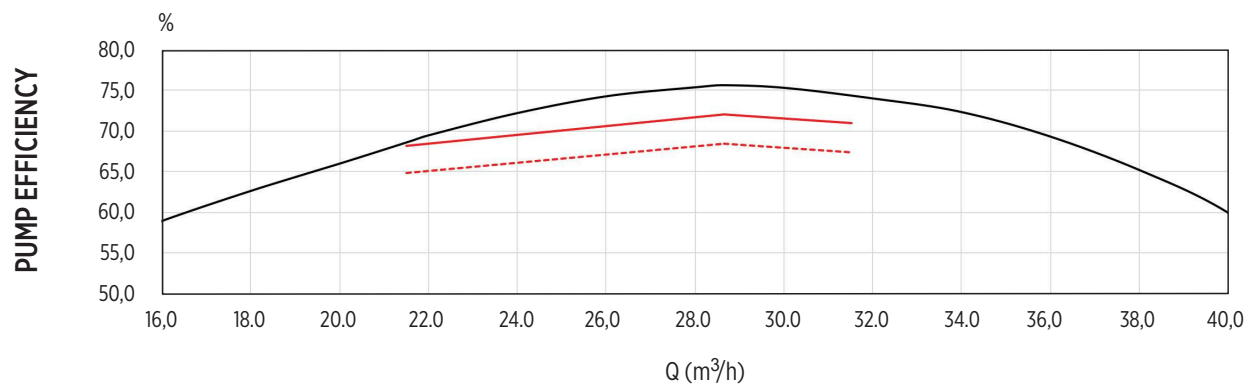
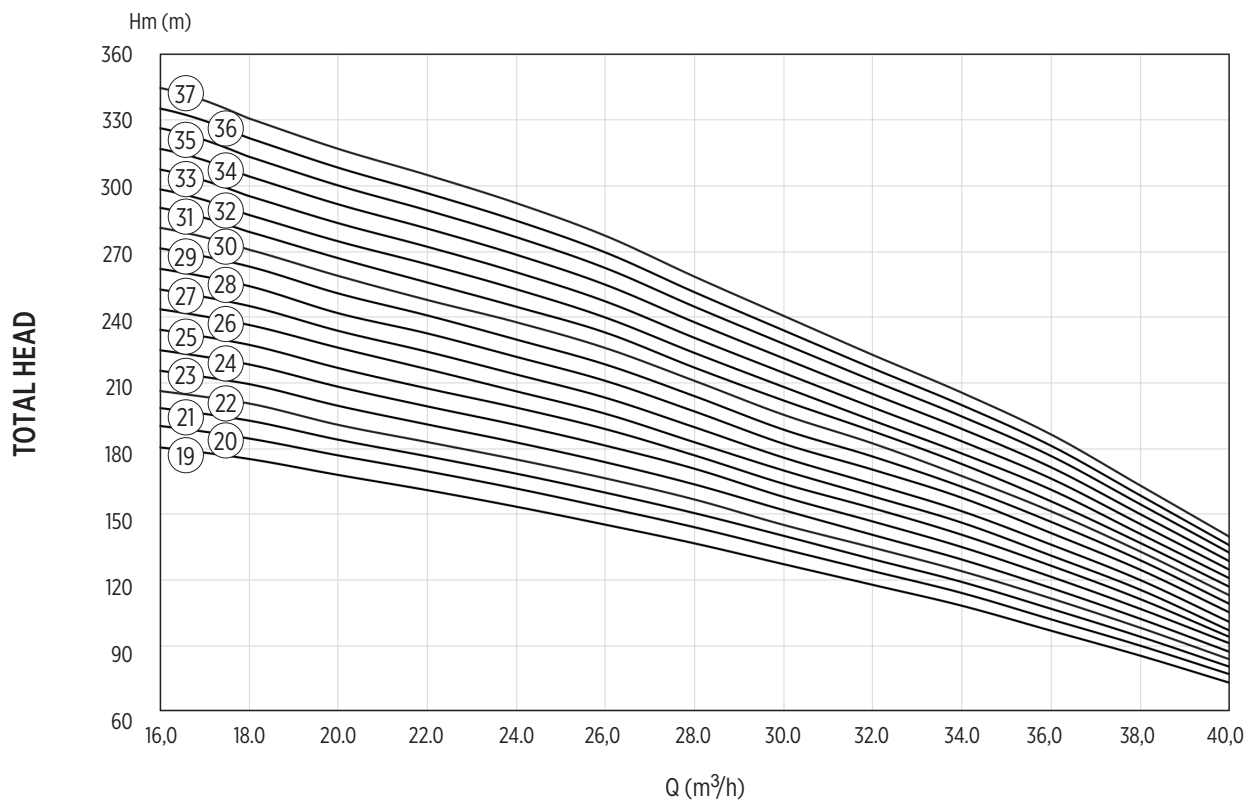
NOTE: Dimensions are for sizing estimations only



6" 32 M³/H - PERFORMANCE



6" 32 M³/H - PERFORMANCE





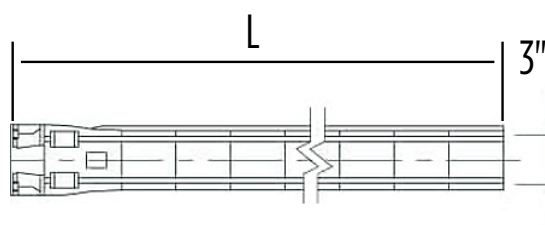
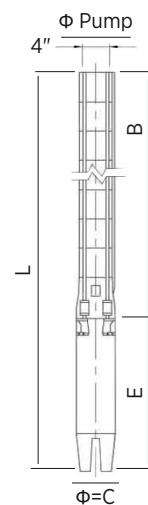
6" 32 M³/H - PERFORMANCE

Model No.	Model Description	Stages	LPS	0.00	4.44	5.00	5.56	6.11	6.67	7.22	7.78	8.33	8.89	9.44	10	10.56	11.11
			USGPM	0	70	79	88	97	106	114	123	132	141	150	159	167	176
			M ³ /H	0	16	18	20	22	24	26	28	30	32	34	36	38	40
			Flow Rate	Shut-Off	Recommended Operating Range												
	32SSIO11F065-0143	1		11	9	9	8	8	8	7	7	7	6	6	5	5	4
	32SSIO22F065-0243	2		22	18	17	17	16	16	15	14	13	12	11	10	9	8
	32SSIO3F065-0343	3		33	28	26	25	24	23	22	21	20	19	17	15	13	11
	32SSIO4F065-0443	4		44	37	35	33	32	31	30	28	26	25	23	21	18	15
	32SSIO5F065-0543	5		57	48	46	44	42	41	39	37	35	32	30	27	24	21
	32SSIO5F065-0643	6		69	58	55	53	51	49	47	44	41	39	36	32	29	25
	32SSIO5F065-0663	6		69	58	55	53	51	49	47	44	41	39	36	32	29	25
	32SSIO5F065-0743	7		80	67	64	61	59	57	54	52	48	45	42	38	34	29
	32SSIO5F065-0763	7		80	67	64	61	59	57	54	52	48	45	42	38	34	29
	32SSIO7F065-0843	8		91	76	73	70	67	65	62	59	55	51	48	43	38	33
	32SSIO7F065-0863	8		91	76	73	70	67	65	62	59	55	51	48	43	38	33
	32SSIO7F065-0943	9		102	85	82	78	76	73	70	66	62	58	54	49	43	37
	32SSIO7F065-0963	9		102	85	82	78	76	73	70	66	62	58	54	49	43	37
	32SSIO7F065-1043	10		114	95	91	87	84	81	78	74	69	64	60	54	48	41
	32SSIO7F065-1063	10		114	95	91	87	84	81	78	74	69	64	60	54	48	41
	32SSIO9F065-1163	11		125	104	100	96	92	89	85	81	76	71	65	59	52	44
	32SSIO9F065-1263	12		136	114	109	104	101	97	93	88	82	76	70	64	56	47
	32SSIII065-1363	13		147	123	118	113	109	105	100	95	88	81	75	68	59	51
	32SSIII065-1463	14		158	132	127	122	117	113	107	102	94	87	81	73	64	55
	32SSII3F065-1563	15		169	142	136	131	125	121	115	109	101	93	86	78	68	59
	32SSII3F065-1663	16		181	152	145	140	134	129	122	115	107	98	91	82	72	62
	32SSII3F065-1763	17		193	161	155	149	143	137	130	122	114	106	97	87	77	65
	32SSII5F065-1863	18		204	170	163	157	151	145	138	130	121	112	103	92	81	69
	32SSII5F065-1963	19		215	181	175	168	161	154	145	137	127	118	108	97	86	73
	32SSII5F065-2063	20		227	190	184	177	170	162	153	144	134	124	114	102	90	77
	32SSII8F065-2163	21		237	198	193	184	176	168	160	150	140	129	119	107	94	80
	32SSII8F065-2263	22	Total Dynamic Head (TDH) - meters	247	206	201	191	183	175	166	157	145	135	124	111	98	83
	32SSII8F065-2363	23		258	216	210	200	191	183	174	164	152	141	129	116	102	87
	32SSII8F065-2463	24		269	225	219	208	199	191	181	171	158	147	135	121	107	91
	32SSII8F065-2563	25		281	234	228	217	208	199	189	177	164	153	141	127	111	94
	32SSI22F065-2663	26		290	244	236	226	216	206	196	183	170	158	145	131	116	97
	32SSI22F065-2683	26		290	244	236	226	216	206	196	183	170	158	145	131	116	97
	32SSI22F065-2763	27		302	253	245	234	224	214	203	190	176	164	152	136	120	101
	32SSI22F065-2783	27		302	253	245	234	224	214	203	190	176	164	152	136	120	101
	32SSI22F065-2863	28		313	262	254	242	233	222	211	197	182	170	157	141	124	105
	32SSI22F065-2883	28		313	262	254	242	233	222	211	197	182	170	157	141	124	105
	32SSI22F065-2963	29		324	272	263	251	241	230	218	204	189	176	163	147	129	109
	32SSI22F065-2983	29		324	272	263	251	241	230	218	204	189	176	163	147	129	109
	32SSI22F065-3063	30		334	281	271	259	248	238	226	211	196	182	168	151	133	113
	32SSI22F065-3083	30		334	281	271	259	248	238	226	211	196	182	168	151	133	113
	32SSI26F065-3163	31		343	290	279	267	256	245	233	217	202	188	173	156	137	117
	32SSI26F065-3183	31		343	290	279	267	256	245	233	217	202	188	173	156	137	117
	32SSI26F065-3263	32		354	298	287	275	264	253	240	224	208	193	178	161	141	121
	32SSI26F065-3283	32		354	298	287	275	264	253	240	224	208	193	178	161	141	121
	32SSI26F065-3363	33		365	308	295	283	272	261	247	231	215	199	183	166	145	125
	32SSI26F065-3383	33		365	308	295	283	272	261	247	231	215	199	183	166	145	125
	32SSI26F065-3463	34		376	317	304	292	280	268	255	238	221	205	189	171	150	128
	32SSI26F065-3483	34		376	317	304	292	280	268	255	238	221	205	189	171	150	128
	32SSI26F065-3563	35		387	326	313	300	289	276	262	245	228	211	194	176	154	132
	32SSI26F065-3583	35		387	326	313	300	289	276	262	245	228	211	194	176	154	132
	32SSI30F065-3663	36		398	336	322	309	297	284	270	252	234	217	200	181	159	136
	32SSI30F065-3683	36		398	336	322	309	297	284	270	252	234	217	200	181	159	136
	32SSI30F065-3763	37		409	345	331	317	305	292	277	259	241	223	205	186	163	140
	32SSI30F065-3783	37		409	345	331	317	305	292	277	259	241	223	205	186	163	140

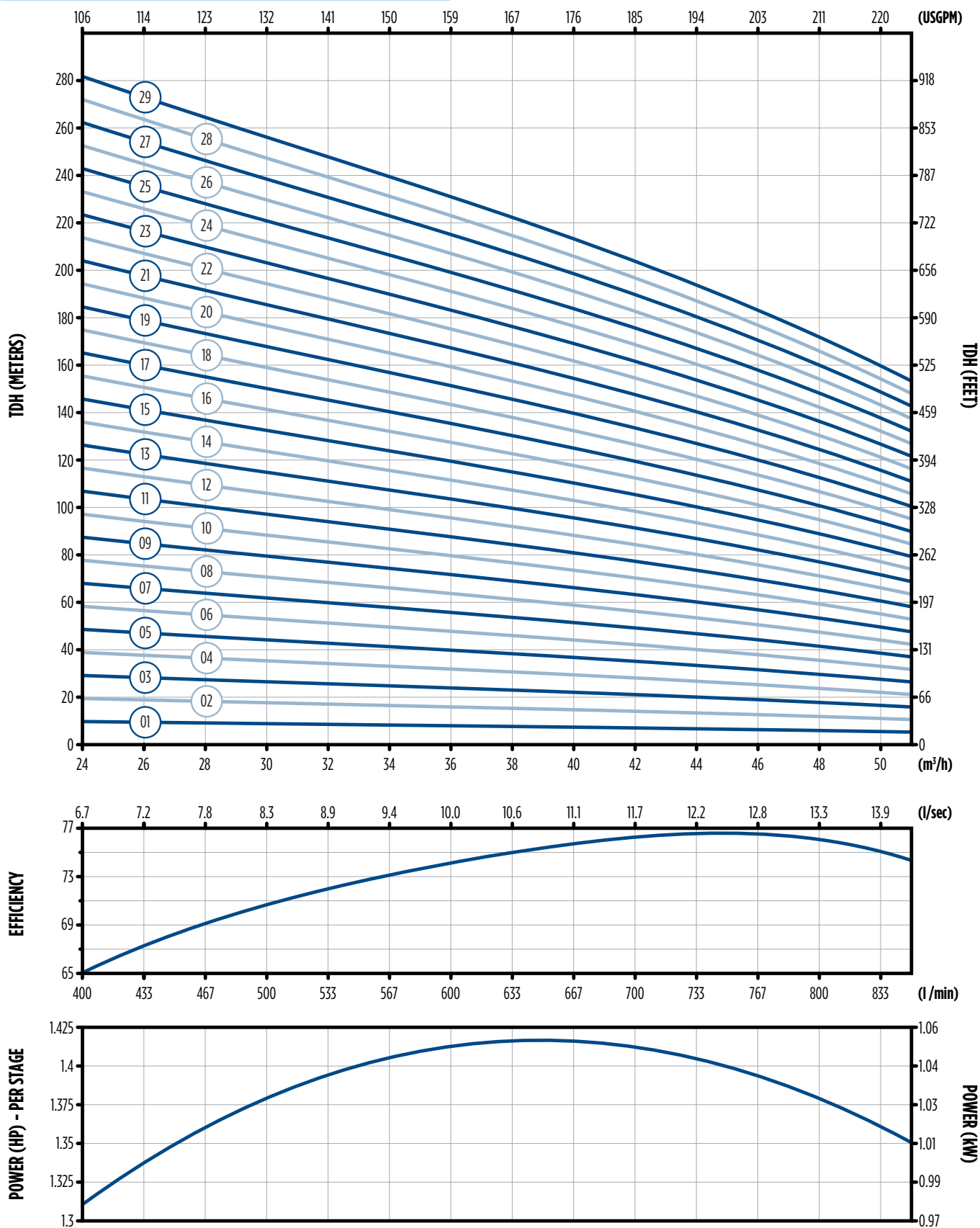
This product has been designed according to the SGM-2015/44 regulation.
The hydraulic characteristics are guaranteed according to ISO standard 9906 : 2012 grade 3B.
Performance curves are based on the kinematic viscosity $\nu = 1 \text{ mm}^2/\text{s}$ and density $\rho = 1000 \text{ kg/m}^3$.

6" 32 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
	32SSI011F065-0143	1.1	1.5	4	3"	1	364	14.3	7	15
	32SSI022F065-0243	2.2	3	4		2	460	18.1	8	18
	32SSI03F065-0343	3	4	4		3	556	21.9	10	22
	32SSI04F065-0443	4	5.5	4		4	652	25.7	12	26
	32SSI04F065-0543	4	5.5	4		5	748	29.4	14	31
	32SSI05F065-0643	5.5	7.5	4		6	844	33.2	16	35
	32SSI05F065-0663	5.5	7.5	6		6	844	33.2	16	35
	32SSI05F065-0743	5.5	7.5	4		7	940	37	17	37
	32SSI05F065-0763	5.5	7.5	6		7	940	37	17	37
	32SSI07F065-0843	7.5	10	4		8	1036	40.8	19	42
	32SSI07F065-0863	7.5	10	6		8	1036	40.8	19	42
	32SSI07F065-0943	7.5	10	4		9	1132	44.6	21	46
	32SSI07F065-0963	7.5	10	6		9	1132	44.6	21	46
	32SSI07F065-1043	7.5	10	4		10	1228	48.3	23	51
	32SSI07F065-1063	7.5	10	6		10	1228	48.3	23	51
	32SSI09F065-1163	9.2	12.5	6		11	1324	52.1	25	55
	32SSI09F065-1263	9.2	12.5	6		12	1420	55.9	27	60
	32SSI11F065-1363	11	15	6		13	1516	59.7	28	62
	32SSI11F065-1463	11	15	6		14	1612	63.5	30	66
	32SSI13F065-1563	13	17.5	6		15	1708	67.2	31	68
	32SSI13F065-1663	13	17.5	6		16	1804	71	33	73
	32SSI13F065-1763	13	17.5	6		17	1900	74.8	34	75
	32SSI15F065-1863	15	20	6		18	1996	78.6	36	79
	32SSI15F065-1963	15	20	6		19	2092	82.4	37	82
	32SSI15F065-2063	15	20	6		20	2188	86.1	39	86
	32SSI18F065-2163	18.5	25	6		21	2300	90.6	41	90
	32SSI18F065-2263	18.5	25	6		22	2396	94.3	42	93
	32SSI18F065-2363	18.5	25	6		23	2492	98.1	44	97
	32SSI18F065-2463	18.5	25	6		24	2588	101.9	45	99
	32SSI18F065-2563	18.5	25	6		25	2684	105.7	47	104
	32SSI22F065-2663	22	30	6		26	2780	109.4	48	106
	32SSI22F065-2683	22	30	8		26	2780	109.4	48	106
	32SSI22F065-2763	22	30	6		27	2876	113.2	50	110
	32SSI22F065-2783	22	30	8		27	2876	113.2	50	110
	32SSI22F065-2863	22	30	6		28	2972	117	51	112
	32SSI22F065-2883	22	30	8		28	2972	117	51	112
	32SSI22F065-2963	22	30	6		29	3068	120.8	53	117
	32SSI22F065-2983	22	30	8		29	3068	120.8	53	117
	32SSI22F065-3063	22	30	6		30	3164	124.6	54	119
	32SSI22F065-3083	22	30	8		30	3164	124.6	54	119
	32SSI26F065-3163	26	35	6		31	3260	128.3	56	123
	32SSI26F065-3183	26	35	8		31	3260	128.3	56	123
	32SSI26F065-3263	26	35	6		32	3356	132.1	57	126
	32SSI26F065-3283	26	35	8		32	3356	132.1	57	126
	32SSI26F065-3363	26	35	6		33	3452	135.9	59	130
	32SSI26F065-3383	26	35	8		33	3452	135.9	59	130
	32SSI26F065-3463	26	35	6		34	3548	139.7	60	132
	32SSI26F065-3483	26	35	8		34	3548	139.7	60	132
	32SSI26F065-3563	26	35	6		35	3644	143.5	62	137
	32SSI26F065-3583	26	35	8		35	3644	143.5	62	137
	32SSI30F065-3663	30	40	6		36	3740	147.2	63	139
	32SSI30F065-3683	30	40	8		36	3740	147.2	63	139
	32SSI30F065-3763	30	40	6		37	3836	151	65	143
	32SSI30F065-3783	30	40	8		37	3836	151	65	143



6" 36 M³/H - PERFORMANCE





6" 36 M³/H - PERFORMANCE

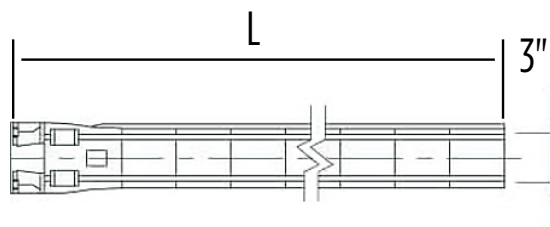
Model No.	Model Description	Stages	LPS	0	6.67	7.5	8.33	9.17	10	10.83	11.67	12.5	13.33	14.17
			USGPM	0	106	119	132	145	159	172	185	198	211	225
			M ³ /H	0	24	27	30	33	36	39	42	45	48	51
			Flow Rate	Shut-Off	Recommended Operating Range									
616360101010077	36SSI011F065-0143	1	Total Dynamic Head (TDH) - meters	11	10	9	9	8	8	8	7	6	6	5
616360201010077	36SSI022F065-0243	2		23	19	19	18	17	16	15	14	13	12	11
616360301010077	36SSI04F065-0343	3		34	29	28	26	25	24	23	21	19	18	16
616360302010077	36SSI04F065-0363	3		34	29	28	26	25	24	23	21	19	18	16
616360401010077	36SSI04F065-0443	4		46	39	37	35	34	32	30	28	26	24	21
616360402010077	36SSI04F065-0463	4		46	39	37	35	34	32	30	28	26	24	21
616360501010077	36SSI05F065-0543	5		57	49	46	44	42	40	38	35	32	30	26
616360502010077	36SSI05F065-0563	5		57	49	46	44	42	40	38	35	32	30	26
616360601010077	36SSI07F065-0643	6		68	58	56	53	51	48	45	42	39	36	32
616360602010077	36SSI07F065-0663	6		68	58	56	53	51	48	45	42	39	36	32
616360701010077	36SSI07F065-0743	7		80	68	65	61	59	56	53	49	45	41	37
616360702010077	36SSI07F065-0763	7		80	68	65	61	59	56	53	49	45	41	37
616360802010077	36SSI09F065-0863	8		91	78	74	70	68	64	60	56	52	47	42
616360902010077	36SSI11F065-0963	9		103	87	84	79	76	71	68	63	58	53	48
616361002010077	36SSI11F065-1063	10		114	97	93	88	84	79	75	70	65	59	53
616361102010077	36SSI13F065-1163	11		126	107	102	97	93	87	83	77	71	65	58
616361202010077	36SSI13F065-1263	12		137	116	112	105	101	95	90	84	78	71	63
616361302010077	36SSI15F065-1363	13		148	126	121	114	110	103	98	91	84	77	69
616361402010077	36SSI15F065-1463	14		160	136	130	123	118	111	105	99	91	83	74
616361502010077	36SSI18F065-1563	15		171	146	139	132	127	119	113	106	97	89	79
616361602010077	36SSI18F065-1663	16		183	155	149	140	135	127	120	113	104	95	85
616361702010077	36SSI18F065-1763	17		194	165	158	149	144	135	128	120	110	101	90
616361802010077	36SSI18F065-1863	18		205	175	167	158	152	143	135	127	117	107	95
616361902010077	36SSI22F065-1963	19		217	184	177	167	161	151	143	134	123	113	100
616361903010077	36SSI22F065-1983	19		217	184	177	167	161	151	143	134	123	113	100
616362002010077	36SSI22F065-2063	20		228	194	186	176	169	159	150	141	130	119	106
616362003010077	36SSI22F065-2083	20		228	194	186	176	169	159	150	141	130	119	106
616362102010077	36SSI22F065-2163	21		240	204	195	184	177	167	158	148	136	124	111
616362103010077	36SSI22F065-2183	21		240	204	195	184	177	167	158	148	136	124	111
616362202010077	36SSI25F065-2263	22		251	214	205	193	186	175	165	155	143	130	116
616362203010077	36SSI25F065-2283	22		251	214	205	193	186	175	165	155	143	130	116
616362302010077	36SSI25F065-2363	23		262	223	214	202	194	183	173	162	149	136	122
616362303010077	36SSI25F065-2383	23		262	223	214	202	194	183	173	162	149	136	122
616362402010077	36SSI25F065-2463	24		274	233	223	211	203	191	180	169	156	142	127
616362403010077	36SSI25F065-2483	24		274	233	223	211	203	191	180	169	156	142	127
616362502010077	36SSI25F065-2563	25		285	243	232	219	211	199	188	176	162	148	132
616362503010077	36SSI25F065-2583	25		285	243	232	219	211	199	188	176	162	148	132
616362602010077	36SSI30F065-2663	26		297	252	242	228	220	206	195	183	169	154	137
616362603010077	36SSI30F065-2683	26		297	252	242	228	220	206	195	183	169	154	137
616362702010077	36SSI30F065-2763	27		308	262	251	237	228	214	203	190	175	160	143
616362703010077	36SSI30F065-2783	27		308	262	251	237	228	214	203	190	175	160	143
616362802010077	36SSI30F065-2863	28		320	272	260	246	237	222	210	197	182	166	148
616362803010077	36SSI30F065-2883	28		320	272	260	246	237	222	210	197	182	166	148
616362902010077	36SSI30F065-2963	29		331	282	270	255	245	230	218	204	188	172	153
616362903010077	36SSI30F065-2983	29		331	282	270	255	245	230	218	204	188	172	153

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

6" 36 M³/H - DIMENSIONS

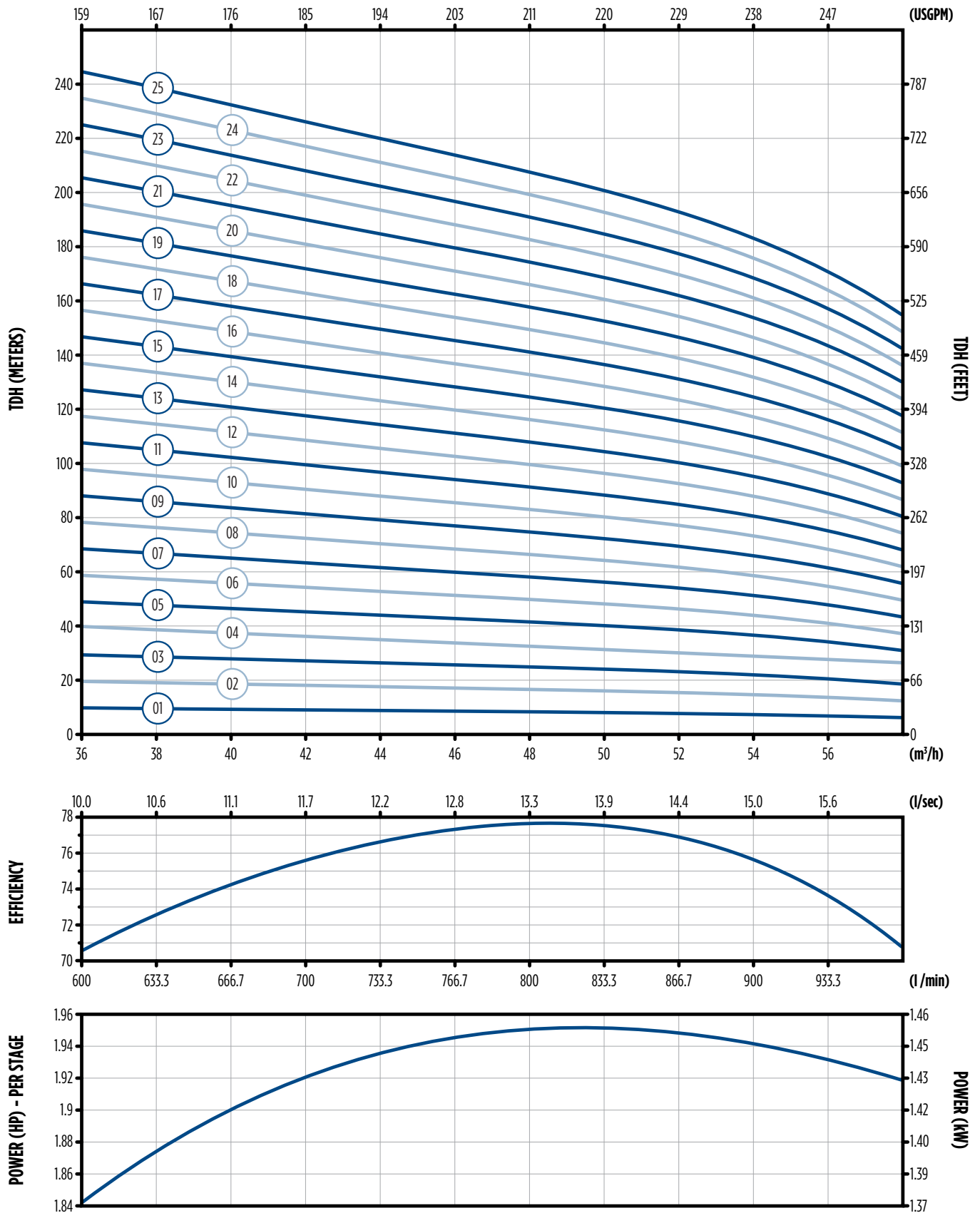
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
616360101010077	36SSI011F065-0143	1.1	2	4	3"	1	385	15.2	7	15
616360201010077	36SSI022F065-0243	2.2	3	4		2	498	19.6	9	20
616360301010077	36SSI04F065-0343	4	5.5	4		3	611	24.1	11	24
616360302010077	36SSI04F065-0363	4	5.5	6		3	611	24.1	11	24
616360401010077	36SSI04F065-0443	4	5.5	4		4	724	28.5	14	31
616360402010077	36SSI04F065-0463	4	5.5	6		4	724	28.5	14	31
616360501010077	36SSI05F065-0543	5.5	7.5	4		5	837	33	16	35
616360502010077	36SSI05F065-0563	5.5	7.5	6		5	837	33	16	35
616360601010077	36SSI07F065-0643	7.5	10	4		6	950	37.4	18	40
616360602010077	36SSI07F065-0663	7.5	10	6		6	950	37.4	18	40
616360701010077	36SSI07F065-0743	7.5	10	4		7	1063	41.9	20	44
616360702010077	36SSI07F065-0763	7.5	10	6		7	1063	41.9	20	44
616360802010077	36SSI09F065-0863	9.2	12.5	6		8	1176	46.3	22	49
616360902010077	36SSI11F065-0963	11	15	6		9	1289	50.7	24	53
616361002010077	36SSI11F065-1063	11	15	6		10	1402	55.2	26	57
616361102010077	36SSI13F065-1163	13	17.5	6		11	1515	59.6	29	64
616361202010077	36SSI13F065-1263	13	17.5	6		12	1628	64.1	31	68
616361302010077	36SSI15F065-1363	15	20	6		13	1741	68.5	33	73
616361402010077	36SSI15F065-1463	15	20	6		14	1854	73	35	77
616361502010077	36SSI18F065-1563	18.5	25	6		15	1967	77.4	37	82
616361602010077	36SSI18F065-1663	18.5	25	6		16	2080	81.9	39	86
616361702010077	36SSI18F065-1763	18.5	25	6		17	2193	86.3	41	90
616361802010077	36SSI18F065-1863	18.5	25	6		18	2306	90.8	43	95
616361902010077	36SSI22F065-1963	22	30	6		19	2419	95.2	45	99
616361903010077	36SSI22F065-1983	22	30	8		19	2419	95.2	45	99
616362002010077	36SSI22F065-2063	22	30	6		20	2548	100.3	48	106
616362003010077	36SSI22F065-2083	22	30	8		20	2548	100.3	48	106
616362102010077	36SSI22F065-2163	22	30	6		21	2661	104.8	50	110
616362103010077	36SSI22F065-2183	22	30	8		21	2661	104.8	50	110
616362202010077	36SSI25F065-2263	26	35	6		22	2774	109.2	53	117
616362203010077	36SSI25F065-2283	26	35	8		22	2774	109.2	53	117
616362302010077	36SSI25F065-2363	26	35	6		23	2887	113.7	55	121
616362303010077	36SSI25F065-2383	26	35	8		23	2887	113.7	55	121
616362402010077	36SSI25F065-2463	26	35	6		24	3000	118.1	57	126
616362403010077	36SSI25F065-2483	26	35	8		24	3000	118.1	57	126
616362502010077	36SSI25F065-2563	26	35	6		25	3113	122.6	59	130
616362503010077	36SSI25F065-2583	26	35	8		25	3113	122.6	59	130
616362602010077	36SSI30F065-2663	30	40	6		26	3226	127	61	134
616362603010077	36SSI30F065-2683	30	40	8		26	3226	127	61	134
616362702010077	36SSI30F065-2763	30	40	6		27	3339	131.5	63	139
616362703010077	36SSI30F065-2783	30	40	8		27	3339	131.5	63	139
616362802010077	36SSI30F065-2863	30	40	6		28	3452	135.9	65	143
616362803010077	36SSI30F065-2883	30	40	8		28	3452	135.9	65	143
616362902010077	36SSI30F065-2963	30	40	6		29	3565	140.4	67	148
616362903010077	36SSI30F065-2983	30	40	8		29	3565	140.4	67	148

NOTE: Dimensions are for sizing estimations only





6" 42 M³/H - PERFORMANCE



6" 42 M³/H - PERFORMANCE

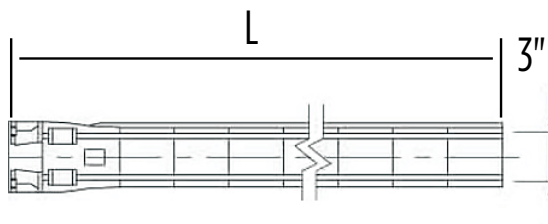
Model No.	Model Description	Stages	LPS	0	10	10.56	11.11	11.67	12.22	12.78	13.33	13.89	14.44	15	15.56	16.11
			USGPM	0	159	167	176	185	194	203	211	220	229	238	247	255
			M ³ /H	0	36	38	40	42	44	46	48	50	52	54	56	58
			Flow Rate	Shut-Off	Recommended Operating Range											
616420101010077	42SSI015F065-0143	1	Total Dynamic Head (TDH) - meters	13	10	10	9	9	9	9	8	8	8	7	7	6
616420201010077	42SSI03F065-0243	2		26	20	19	19	18	18	17	17	16	16	15	14	12
616420301010077	42SSI05F065-0343	3		39	29	29	28	27	26	26	25	24	23	22	20	19
616420302010077	42SSI05F065-0363	3		39	29	29	28	27	26	26	25	24	23	22	20	19
616420401010077	42SSI07F065-0443	4		52	39	38	37	36	35	34	33	32	31	29	27	25
616420402010077	42SSI07F065-0463	4		52	39	38	37	36	35	34	33	32	31	29	27	25
616420501010077	42SSI07F065-0543	5		65	49	48	47	46	44	43	42	40	39	37	34	31
616420502010077	42SSI07F065-0563	5		65	49	48	47	46	44	43	42	40	39	37	34	31
616420602010077	42SSI09F065-0663	6		78	59	57	56	55	53	51	50	48	47	44	41	37
616420702010077	42SSI11F065-0763	7		91	69	67	65	64	62	60	58	56	55	51	48	43
616420802010077	42SSI13F065-0863	8		104	78	76	74	73	70	68	66	64	62	58	54	50
616420902010077	42SSI15F065-0963	9		117	88	86	84	82	79	77	75	72	70	66	61	56
616421002010077	42SSI15F065-1063	10		130	98	95	93	91	88	85	83	80	78	73	68	62
616421102010077	42SSI18F065-1163	11		143	108	105	102	100	97	94	91	88	86	80	75	68
616421202010077	42SSI18F065-1263	12		156	118	114	112	109	106	102	100	96	94	88	82	74
616421302010077	42SSI22F065-1363	13		169	127	124	121	118	114	111	108	104	101	95	88	81
616421303010077	42SSI22F065-1383	13		169	127	124	121	118	114	111	108	104	101	95	88	81
616421402010077	42SSI22F065-1463	14		182	137	133	130	127	123	119	116	112	109	102	95	87
616421403010077	42SSI22F065-1483	14		182	137	133	130	127	123	119	116	112	109	102	95	87
616421502010077	42SSI22F065-1563	15		195	147	143	140	137	132	128	125	120	117	110	102	93
616421503010077	42SSI22F065-1583	15		195	147	143	140	137	132	128	125	120	117	110	102	93
616421602010077	42SSI25F065-1663	16		208	157	152	149	146	141	136	133	128	125	117	109	99
616421603010077	42SSI25F065-1683	16		208	157	152	149	146	141	136	133	128	125	117	109	99
616421702010077	42SSI25F065-1763	17		221	167	162	158	155	150	145	141	136	133	124	116	105
616421703010077	42SSI25F065-1783	17		221	167	162	158	155	150	145	141	136	133	124	116	105
616421802010077	42SSI30F065-1863	18		234	176	171	167	164	158	153	149	144	140	131	122	112
616421803010077	42SSI30F065-1883	18		234	176	171	167	164	158	153	149	144	140	131	122	112
616421902010077	42SSI30F065-1963	19		247	186	181	177	173	167	162	158	152	148	139	129	118
616421903010077	42SSI30F065-1983	19		247	186	181	177	173	167	162	158	152	148	139	129	118
616422002010077	42SSI30F065-2063	20		260	196	190	186	182	176	170	166	160	156	146	136	124
616422003010077	42SSI30F065-2083	20		260	196	190	186	182	176	170	166	160	156	146	136	124
616422102010077	42SSI37F065-2163	21		273	206	200	195	191	185	179	174	168	164	153	143	130
616422103010077	42SSI37F065-2183	21		273	206	200	195	191	185	179	174	168	164	153	143	130
616422202010077	42SSI37F065-2263	22		286	216	209	205	200	194	187	183	176	172	161	150	136
616422203010077	42SSI37F065-2283	22		286	216	209	205	200	194	187	183	176	172	161	150	136
616422302010077	42SSI37F065-2363	23		299	225	219	214	209	202	196	191	184	179	168	156	143
616422303010077	42SSI37F065-2383	23		299	225	219	214	209	202	196	191	184	179	168	156	143
616422402010077	42SSI37F065-2463	24		312	235	228	223	218	211	204	199	192	187	175	163	149
616422403010077	42SSI37F065-2483	24		312	235	228	223	218	211	204	199	192	187	175	163	149
616422502010077	42SSI37F065-2563	25		325	245	238	233	228	220	213	208	200	195	183	170	155
616422503010077	42SSI37F065-2583	25		325	245	238	233	228	220	213	208	200	195	183	170	155

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

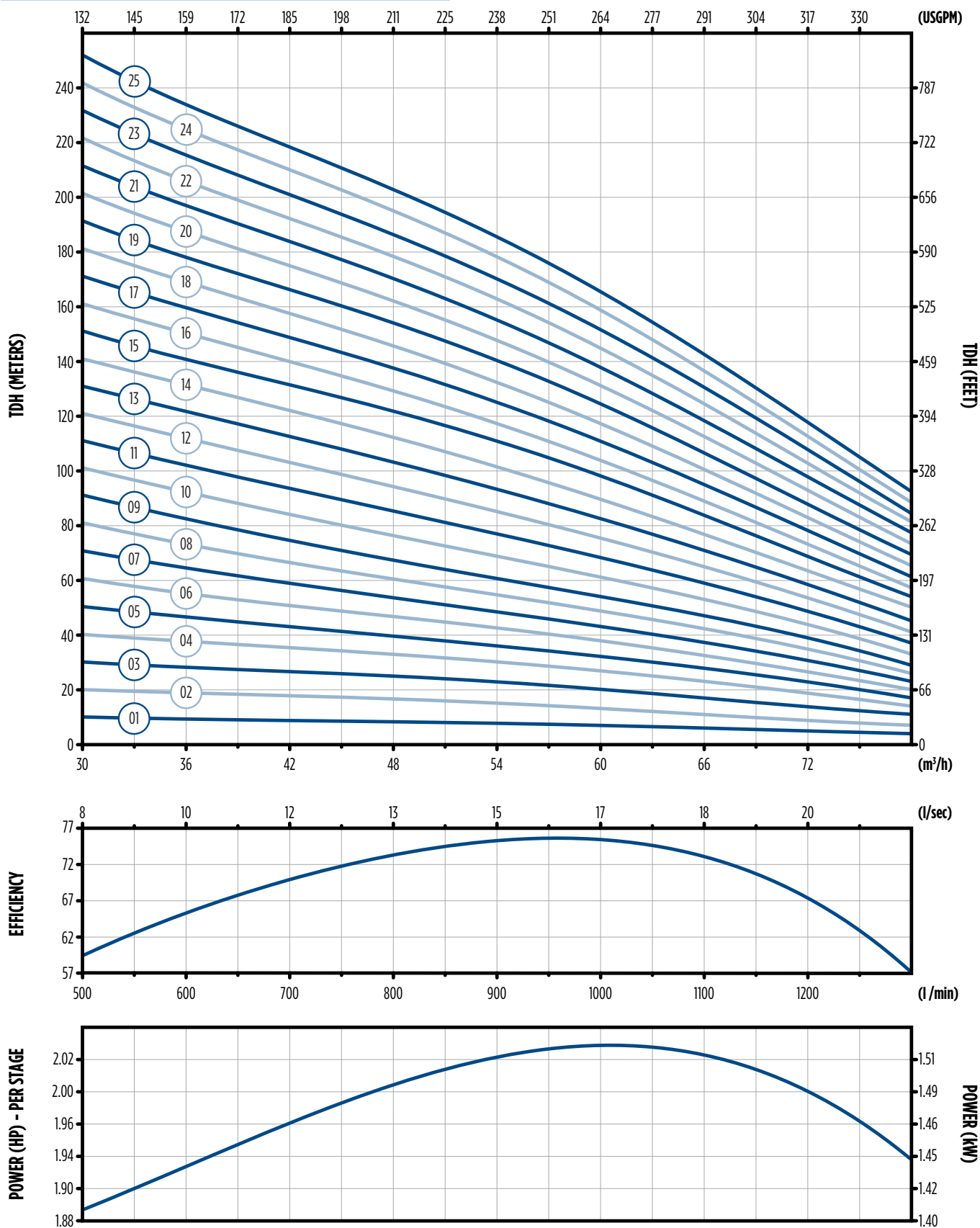
6" 42 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
6164201010077	42SSI015F065-0143	1.5	2	4	3"	1	385	15.2	7	15
616420201010077	42SSI03F065-0243	3	4	4		2	498	19.6	9	20
616420301010077	42SSI05F065-0343	5.5	7.5	4		3	611	24.1	11	24
616420302010077	42SSI05F065-0363	5.5	7.5	6		3	611	24.1	12	26
616420401010077	42SSI07F065-0443	7.5	10	4		4	724	28.5	14	31
616420402010077	42SSI07F065-0463	7.5	10	6		4	724	28.5	14	31
616420501010077	42SSI13F065-0543	7.5	10	4		5	837	33	16	35
616420502010077	42SSI07F065-0563	7.5	10	6		5	837	33	16	35
616420602010077	42SSI09F065-0663	9.2	12.5	6		6	950	37.4	18	40
616420702010077	42SSI11F065-0763	11	15	6		7	1063	41.9	20	44
616420802010077	42SSI13F065-0863	13	17.5	6		8	1176	46.3	22	49
616420902010077	42SSI15F065-0963	15	20	6		9	1289	50.7	24	53
616421002010077	42SSI15F065-1063	15	20	6		10	1402	55.2	26	57
616421102010077	42SSI18F065-1163	18.5	25	6		11	1515	59.6	29	64
616421202010077	42SSI18F065-1263	18.5	25	6		12	1628	64.1	31	68
616421302010077	42SSI22F065-1363	22	30	6		13	1741	68.5	33	73
616421303010077	42SSI22F065-1383	22	30	8		13	1770	69.7	36	79
616421402010077	42SSI22F065-1463	22	30	6		14	1854	73	35	77
616421403010077	42SSI22F065-1483	22	30	8		14	1883	74.1	38	84
616421502010077	42SSI22F065-1563	22	30	6		15	1967	77.4	37	82
616421503010077	42SSI22F065-1583	22	30	8		15	1996	78.6	40	88
616421602010077	42SSI25F065-1663	26	35	6		16	2080	81.9	39	86
616421603010077	42SSI25F065-1683	26	35	8		16	2109	83	42	93
616421702010077	42SSI25F065-1763	26	35	6		17	2193	86.3	41	90
616421703010077	42SSI25F065-1783	26	35	8		17	2222	87.5	44	97
616421802010077	42SSI30F065-1863	30	40	6		18	2306	90.8	43	95
616421803010077	42SSI30F065-1883	30	40	8		18	2335	91.9	46	101
616421902010077	42SSI30F065-1963	30	40	6		19	2419	95.2	45	99
616421903010077	42SSI30F065-1983	30	40	8		19	2448	96.4	49	108
616422002010077	42SSI30F065-2063	30	40	6		20	2548	100.3	48	106
616422003010077	42SSI30F065-2083	30	40	8		20	2577	101.5	51	112
616422102010077	42SSI37F065-2163	37	50	6		21	2661	104.8	50	110
616422103010077	42SSI37F065-2183	37	50	8		21	2690	105.9	53	117
616422202010077	42SSI37F065-2263	37	50	6		22	2774	109.2	53	117
616422203010077	42SSI37F065-2283	37	50	8		22	2803	110.4	56	123
616422302010077	42SSI37F065-2363	37	50	6		23	2887	113.7	55	121
616422303010077	42SSI37F065-2383	37	50	8		23	2916	114.8	58	128
616422402010077	42SSI37F065-2463	37	50	6		24	3000	118.1	57	126
616422403010077	42SSI37F065-2483	37	50	8		24	3029	119.3	60	132
616422502010077	42SSI37F065-2563	37	50	6		25	3113	122.6	59	130
616422503010077	42SSI37F065-2583	37	50	8		25	3142	123.7	62	137

NOTE: Dimensions are for sizing estimations only



6" 60 M³/H - PERFORMANCE





6" 60 M³/H - PERFORMANCE

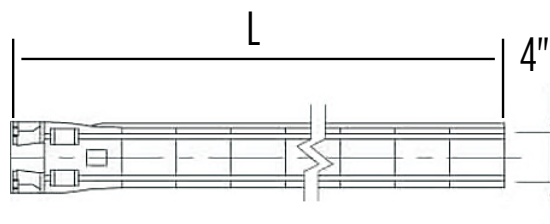
Model No.	Model Description	Stages	LPS	0	8.33	10	11.67	13.33	15	16.67	18.33	20	21.67
			USGPM	0	132	159	185	211	238	264	291	317	343
			M ³ /H	0	30	36	42	48	54	60	66	72	78
			Flow Rate	Shut-Off	Recommended Operating Range								
616600101010077	60SSI015F065-0144	1		11	10	9	9	8	8	7	6	5	4
616600201010077	60SSI03F065-0244	2		22	20	19	18	17	15	13	11	9	7
616600301010077	60SSI05F065-0344	3		33	30	28	27	25	23	20	17	14	11
616600302010077	60SSI05F065-0364	3		33	30	28	27	25	23	20	17	14	11
616600401010077	60SSI07F065-0444	4		44	40	37	36	33	30	27	23	19	14
616600402010077	60SSI07F065-0464	4		44	40	37	36	33	30	27	23	19	14
616600501010077	60SSI07F065-0544	5		55	51	47	43	40	36	32	28	23	17
616600502010077	60SSI07F065-0564	5		55	51	47	43	40	36	32	28	23	17
616600602010077	60SSI09F065-0664	6		65	61	56	50	47	43	38	32	27	20
616600702010077	60SSI11F065-0764	7		76	71	65	58	54	49	43	37	31	23
616600802010077	60SSI11F065-0864	8		87	81	74	65	61	55	49	42	35	26
616600902010077	60SSI13F065-0964	9		98	91	84	73	68	61	54	47	39	29
616601002010077	60SSI15F065-1064	10		109	101	93	83	77	69	61	53	44	33
616601102010077	60SSI18F065-1164	11		120	111	102	93	86	77	68	59	49	37
616601202010077	60SSI18F065-1264	12		131	121	112	103	95	85	75	65	54	41
616601302010077	60SSI20F065-1364	13		142	131	121	113	104	93	82	71	59	45
616601402010077	60SSI22F065-1464	14		153	141	130	123	113	101	89	77	64	50
616601403010077	60SSI22F065-1484	14		153	141	130	123	113	101	89	77	64	50
616601502010077	60SSI22F065-1564	15		164	152	140	133	122	109	100	83	69	54
616601503010077	60SSI22F065-1584	15	Total Dynamic Head (TDH) - meters	164	152	140	133	122	109	100	83	69	54
616601602010077	60SSI25F065-1664	16		174	162	149	141	130	117	103	89	74	57
616601603010077	60SSI25F065-1684	16		174	162	149	141	130	117	103	89	74	57
616601702010077	60SSI25F065-1764	17		185	172	158	150	138	125	110	95	79	61
616601703010077	60SSI25F065-1784	17		185	172	158	150	138	125	110	95	79	61
616601802010077	60SSI25F065-1864	18		196	182	167	159	146	132	117	100	84	65
616601803010077	60SSI25F065-1884	18		196	182	167	159	146	132	117	100	84	65
616601902010077	60SSI30F065-1964	19		207	192	177	167	155	140	124	106	89	69
616601903010077	60SSI30F065-1984	19		207	192	177	167	155	140	124	106	89	69
616602002010077	60SSI30F065-2064	20		218	202	186	176	163	147	131	112	94	73
616602003010077	60SSI30F065-2084	20		218	202	186	176	163	147	131	112	94	73
616602102010077	60SSI30F065-2164	21		229	212	195	185	171	155	137	118	99	77
616602103010077	60SSI30F065-2184	21		229	212	195	185	171	155	137	118	99	77
616602202010077	60SSI37F065-2264	22		240	222	205	193	179	163	144	124	104	81
616602203010077	60SSI37F065-2284	22		240	222	205	193	179	163	144	124	104	81
616602302010077	60SSI37F065-2364	23		251	232	214	202	187	170	151	130	109	84
616602303010077	60SSI37F065-2384	23		251	232	214	202	187	170	151	130	109	84
616602402010077	60SSI37F065-2464	24		262	242	223	211	196	178	158	136	114	88
616602403010077	60SSI37F065-2484	24		262	242	223	211	196	178	158	136	114	88
616602502010077	60SSI37F065-2564	25		273	253	233	219	204	185	165	142	119	92
616602503010077	60SSI37F065-2584	25		273	253	233	219	204	185	165	142	119	92

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

6" 60 M³/H - DIMENSIONS

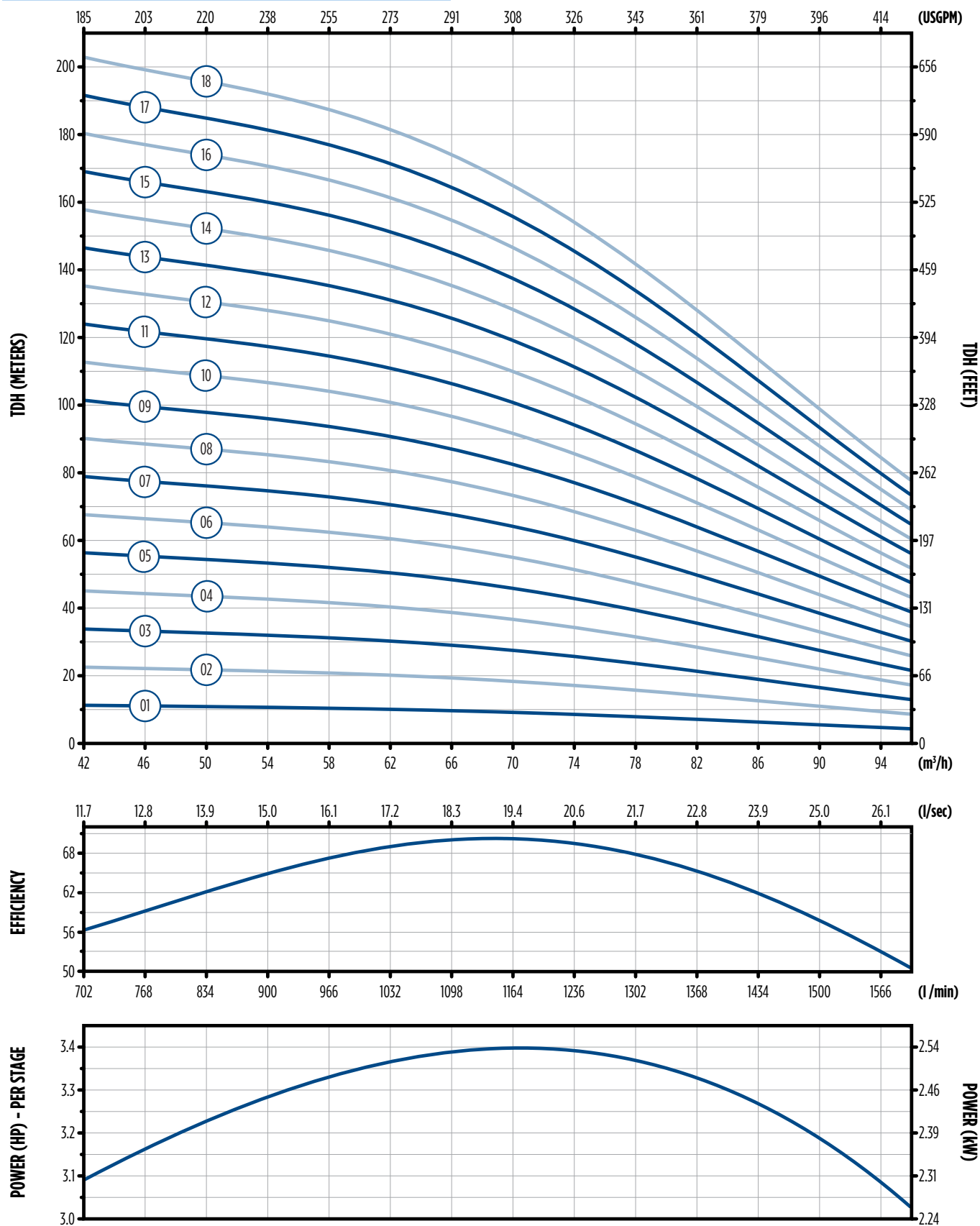
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
616600101010077	60SSI015F065-0144	1.5	2	4	4"	1	385	15.2	7	15
616600201010077	60SSI03F065-0244	3	4	4		2	498	19.6	9	20
616600301010077	60SSI05F065-0344	5.5	7.5	4		3	611	24.1	12	26
616600302010077	60SSI05F065-0364	5.5	7.5	6		3	611	24.1	12	26
616600401010077	60SSI07F065-0444	7.5	10	4		4	724	28.5	14	31
616600402010077	60SSI07F065-0464	7.5	10	6		4	724	28.5	14	31
616600501010077	60SSI07F065-0544	7.5	10	4		5	837	33	16	35
616600502010077	60SSI07F065-0564	7.5	10	6		5	837	33	16	35
616600602010077	60SSI09F065-0664	9.2	12.5	6		6	950	37.4	18	40
616600702010077	60SSI11F065-0764	11	15	6		7	1063	41.9	20	44
616600802010077	60SSI11F065-0864	11	15	6		8	1176	46.3	22	49
616600902010077	60SSI13F065-0964	13	17.5	6		9	1289	50.7	24	53
616601002010077	60SSI15F065-1064	15	20	6		10	1402	55.2	26	57
616601102010077	60SSI18F065-1164	18.5	25	6		11	1515	59.6	28	62
616601202010077	60SSI18F065-1264	18.5	25	6		12	1628	64.1	30	66
616601302010077	60SSI18F065-1364	18.5	25	6		13	1741	68.5	32	71
616601402010077	60SSI22F065-1464	22	30	6		14	1854	73	34	75
616601403010077	60SSI22F065-1484	22	30	8		14	1883	74.1	37	82
616601502010077	60SSI22F065-1564	22	30	6		15	1967	77.4	36	79
616601503010077	60SSI22F065-1584	22	30	8		15	1996	78.6	39	86
616601602010077	60SSI25F065-1664	26	35	6		16	2080	81.9	38	84
616601603010077	60SSI25F065-1684	26	35	8		16	2109	83	41	90
616601702010077	60SSI25F065-1764	26	35	6		17	2193	86.3	40	88
616601703010077	60SSI25F065-1784	26	35	8		17	2222	87.5	43	95
616601802010077	60SSI25F065-1864	26	35	6		18	2306	90.8	42	93
616601803010077	60SSI25F065-1884	26	35	8		18	2335	91.9	45	99
616601902010077	60SSI30F065-1964	30	40	6		19	2419	95.2	44	97
616601903010077	60SSI30F065-1984	30	40	8		19	2448	96.4	47	104
616602002010077	60SSI30F065-2064	30	40	6		20	2548	100.3	47	104
616602003010077	60SSI30F065-2084	30	40	8		20	2577	101.5	50	110
616602102010077	60SSI30F065-2164	30	40	6		21	2661	104.8	49	108
616602103010077	60SSI30F065-2184	30	40	8		21	2690	105.9	52	115
616602202010077	60SSI37F065-2264	37	50	6		22	2774	109.2	51	112
616602203010077	60SSI37F065-2284	37	50	8		22	2803	110.4	54	119
616602302010077	60SSI37F065-2364	37	50	6		23	2887	113.7	53	117
616602303010077	60SSI37F065-2384	37	50	8		23	2916	114.8	56	123
616602402010077	60SSI37F065-2464	37	50	6		24	3000	118.1	55	121
616602403010077	60SSI37F065-2484	37	50	8		24	3029	119.3	58	128
616602502010077	60SSI37F065-2564	37	50	6		25	3113	122.6	57	126
616602503010077	60SSI37F065-2584	37	50	8		25	3142	123.7	60	132

NOTE: Dimensions are for sizing estimations only





6" 75 M³/H - PERFORMANCE



6" 75 M³/H - PERFORMANCE

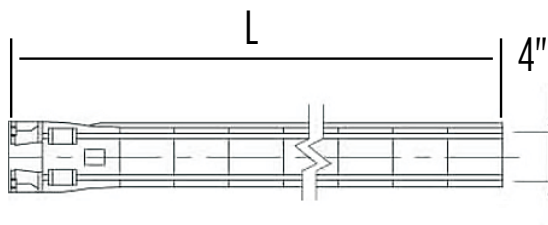
Model No.	Model Description	Stages	LPS	0	11.67	15	17.78	19.44	20.83	22.22	23.33	25	26.67
			USGPM	0	185	238	282	308	330	352	370	396	423
			M ³ /H	0	42	54	64	70	75	80	84	90	96
			Flow Rate	Shut-Off	Recommended Operating Range								
616750101010077	75SSI03F065-0144	1	Total Dynamic Head (TDH) - meters	16	11	11	10	9	8	7	7	6	4
616750201010077	75SSI05F065-0244	2		32	23	21	20	19	17	15	13	11	9
616750202010077	75SSI05F065-0264	2		32	23	21	20	19	17	15	13	11	9
616750301010077	75SSI07F065-0344	3		49	34	32	30	28	25	22	20	17	13
616750302010077	75SSI07F065-0364	3		49	34	32	30	28	25	22	20	17	13
616750402010077	75SSI11F065-0464	4		65	45	43	40	37	33	30	27	22	17
616750502010077	75SSI13F065-0564	5		81	56	53	49	47	41	37	34	28	21
616750602010077	75SSI15F065-0664	6		97	68	64	59	56	50	45	40	33	26
616750702010077	75SSI18F065-0764	7		113	79	74	69	65	58	52	47	39	30
616750802010077	75SSI18F065-0864	8		130	90	85	79	74	66	60	54	45	34
616750902010077	75SSI22F065-0964	9		146	102	96	89	84	75	67	60	50	39
616750903010077	75SSI22F065-0984	9		146	102	96	89	84	75	67	60	50	39
616751002010077	75SSI25F065-1064	10		162	113	106	99	93	83	74	67	56	43
616751003010077	75SSI25F065-1084	10		162	113	106	99	93	83	74	67	56	43
616751102010077	75SSI30F065-1164	11		178	124	117	109	102	91	82	74	61	47
616751103010077	75SSI30F065-1184	11		178	124	117	109	102	91	82	74	61	47
616751202010077	75SSI30F065-1264	12		194	135	128	119	112	99	89	81	67	51
616751203010077	75SSI30F065-1284	12		194	135	128	119	112	99	89	81	67	51
616751302010077	75SSI37F065-1364	13		210	147	138	128	121	108	97	87	72	56
616751303010077	75SSI37F065-1384	13		210	147	138	128	121	108	97	87	72	56
616751402010077	75SSI37F065-1464	14		227	158	149	138	130	116	104	94	78	60
616751403010077	75SSI37F065-1484	14		227	158	149	138	130	116	104	94	78	60
616751502010077	75SSI37F065-1564	15		243	169	160	148	140	124	112	101	84	64
616751503010077	75SSI37F065-1584	15		243	169	160	148	140	124	112	101	84	64
616751602010077	75SSI45F065-1664	16		259	180	170	158	149	133	119	107	89	69
616751603010077	75SSI45F065-1684	16		259	180	170	158	149	133	119	107	89	69
616751702010077	75SSI45F065-1764	17		275	192	181	168	158	141	127	114	95	73
616751703010077	75SSI45F065-1784	17		275	192	181	168	158	141	127	114	95	73
616751802010077	75SSI45F065-1864	18		291	203	191	178	167	149	134	121	100	77
616751803010077	75SSI45F065-1884	18		291	203	191	178	167	149	134	121	100	77

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

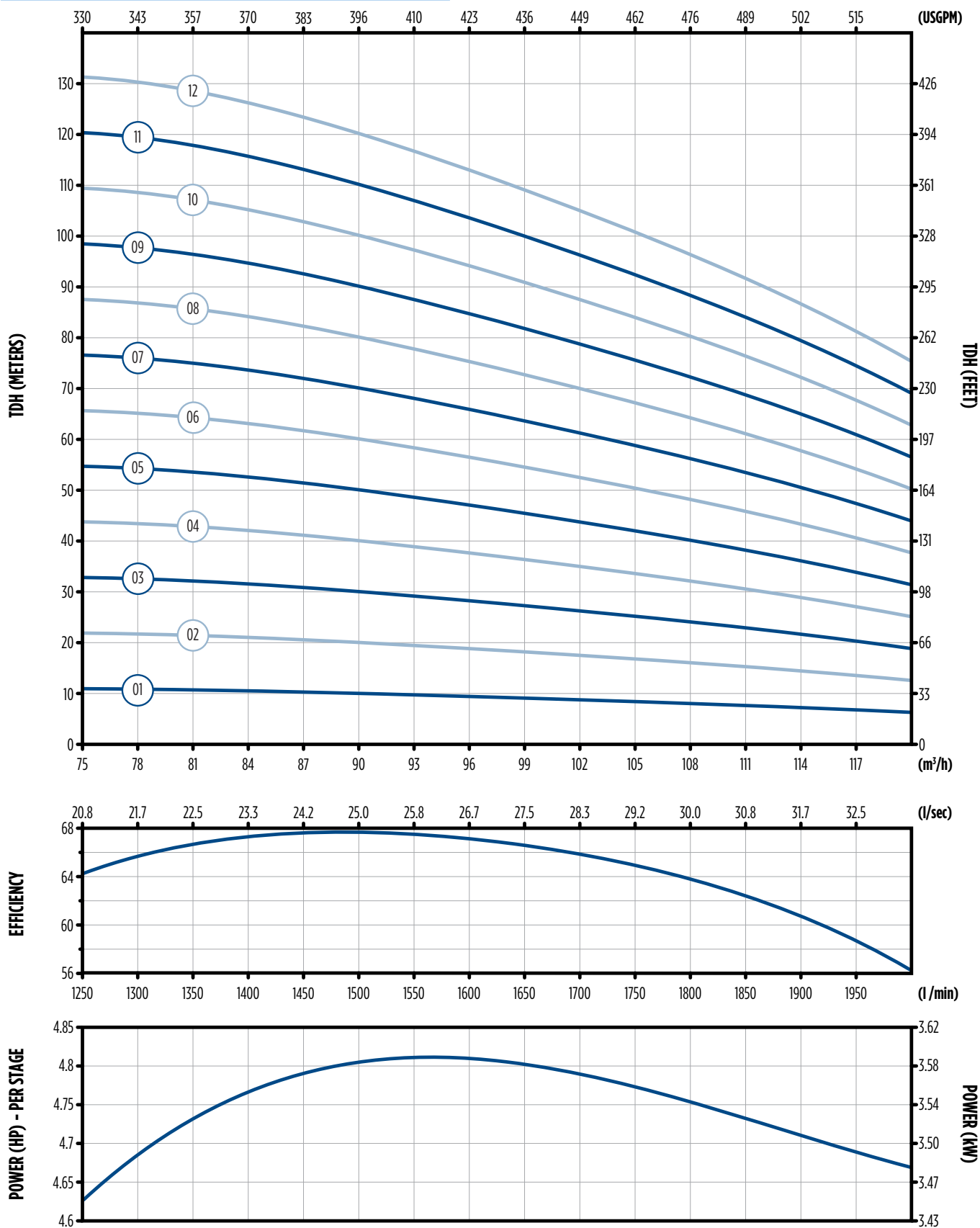
6" 75 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
6167501010077	75SSI03F065-0144	3	4	4	4"	1	439	17.3	11	24
616750201010077	75SSI05F065-0244	5.5	7.5	4		2	580	22.8	14	31
616750202010077	75SSI05F065-0264	5.5	7.5	6		2	580	22.8	14	31
616750301010077	75SSI07F065-0344	7.5	10	4		3	721	28.4	17	37
616750302010077	75SSI07F065-0364	7.5	10	6		3	721	28.4	17	37
616750402010077	75SSI11F065-0464	11	15	6		4	862	33.9	20	44
616750502010077	75SSI13F065-0564	13	17.5	6		5	1003	39.5	23	51
616750602010077	75SSI15F065-0664	15	20	6		6	1144	45	26	57
616750702010077	75SSI18F065-0764	18.5	25	6		7	1285	50.6	29	64
616750802010077	75SSI18F065-0864	18.5	25	6		8	1426	56.1	32	71
616750902010077	75SSI22F065-0964	22	30	6		9	1567	61.7	35	77
616750903010077	75SSI22F065-0984	22	30	8		9	1596	62.8	38	84
616751002010077	75SSI25F065-1064	26	35	6		10	1708	67.2	38	84
616751003010077	75SSI25F065-1084	26	35	8		10	1737	68.4	41	90
616751102010077	75SSI30F065-1164	30	40	6		11	1849	72.8	41	90
616751103010077	75SSI30F065-1184	30	40	8		11	1878	73.9	44	97
616751202010077	75SSI30F065-1264	30	40	6		12	1990	78.3	44	97
616751203010077	75SSI30F065-1284	30	40	8		12	2019	79.5	47	104
616751302010077	75SSI37F065-1364	37	50	6		13	2131	83.9	47	104
616751303010077	75SSI37F065-1384	37	50	8		13	2160	85	50	110
616751402010077	75SSI37F065-1464	37	50	6		14	2272	89.4	50	110
616751403010077	75SSI37F065-1484	37	50	8		14	2301	90.6	53	117
616751502010077	75SSI37F065-1564	37	50	6		15	2413	95	54	119
616751503010077	75SSI37F065-1584	37	50	8		15	2442	96.1	57	126
616751602010077	75SSI45F065-1664	45	60	6		16	2554	100.6	57	126
616751603010077	75SSI45F065-1684	45	60	8		16	2583	101.7	60	132
616751702010077	75SSI45F065-1764	45	60	6		17	2695	106.1	60	132
616751703010077	75SSI45F065-1784	45	60	8		17	2724	107.2	63	139
616751802010077	75SSI45F065-1864	45	60	6		18	2836	111.7	63	139
616751803010077	75SSI45F065-1884	45	60	8		18	2865	112.8	66	146

NOTE: Dimensions are for sizing estimations only



6" 90 M³/H - PERFORMANCE



6" 90 M³/H - PERFORMANCE

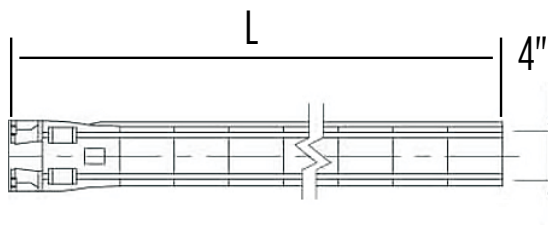
Model No.	Model Description	Stages	LPS	0	20.83	23.33	25	26.67	27.78	29.17	30.56	31.94	33.33
			USGPM	0	330	370	396	423	440	462	484	506	528
			M ³ /H	0	75	84	90	96	100	105	110	115	120
			Flow Rate	Shut-Off	Recommended Operating Range								
616900101010077	90SSI04F065-0144	1	Total Dynamic Head (TDH) - meters	15	11	11	10	9	9	8	8	7	6
616900102010077	90SSI04F065-0164	1		15	11	11	10	9	9	8	8	7	6
616900201010077	90SSI07F065-0244	2		31	22	21	20	19	18	17	16	14	13
616900202010077	90SSI07F065-0264	2		31	22	21	20	19	18	17	16	14	13
616900302010077	90SSI11F065-0364	3		46	33	32	30	28	27	25	23	21	19
616900402010077	90SSI15F065-0464	4		62	44	42	40	38	36	33	31	28	25
616900502010077	90SSI18F065-0564	5		77	55	53	50	47	45	42	39	35	31
616900602010077	90SSI22F065-0664	6		93	66	63	60	57	54	50	47	42	38
616900603010077	90SSI22F065-0684	6		93	66	63	60	57	54	50	47	42	38
616900702010077	90SSI25F065-0764	7		108	77	74	70	66	63	59	55	50	44
616900703010077	90SSI25F065-0784	7		108	77	74	70	66	63	59	55	50	44
616900802010077	90SSI30F065-0864	8		124	88	84	80	76	72	67	62	57	50
616900803010077	90SSI30F065-0884	8		124	88	84	80	76	72	67	62	57	50
616900902010077	90SSI37F065-0964	9		139	98	95	90	85	81	75	70	64	56
616900903010077	90SSI37F065-0984	9		139	98	95	90	85	81	75	70	64	56
616901002010077	90SSI37F065-1064	10		155	109	105	100	95	90	84	78	71	63
616901003010077	90SSI37F065-1084	10		155	109	105	100	95	90	84	78	71	63
616901102010077	90SSI45F065-1164	11		170	120	116	110	104	99	92	86	78	69
616901103010077	90SSI45F065-1184	11		170	120	116	110	104	99	92	86	78	69
616901202010077	90SSI45F065-1264	12		186	131	126	120	113	108	100	94	85	75
616901203010077	90SSI45F065-1284	12		186	131	126	120	113	108	100	94	85	75

NOTE: 800 mm minimum liquid level (NPSH) from bottom of suction grid

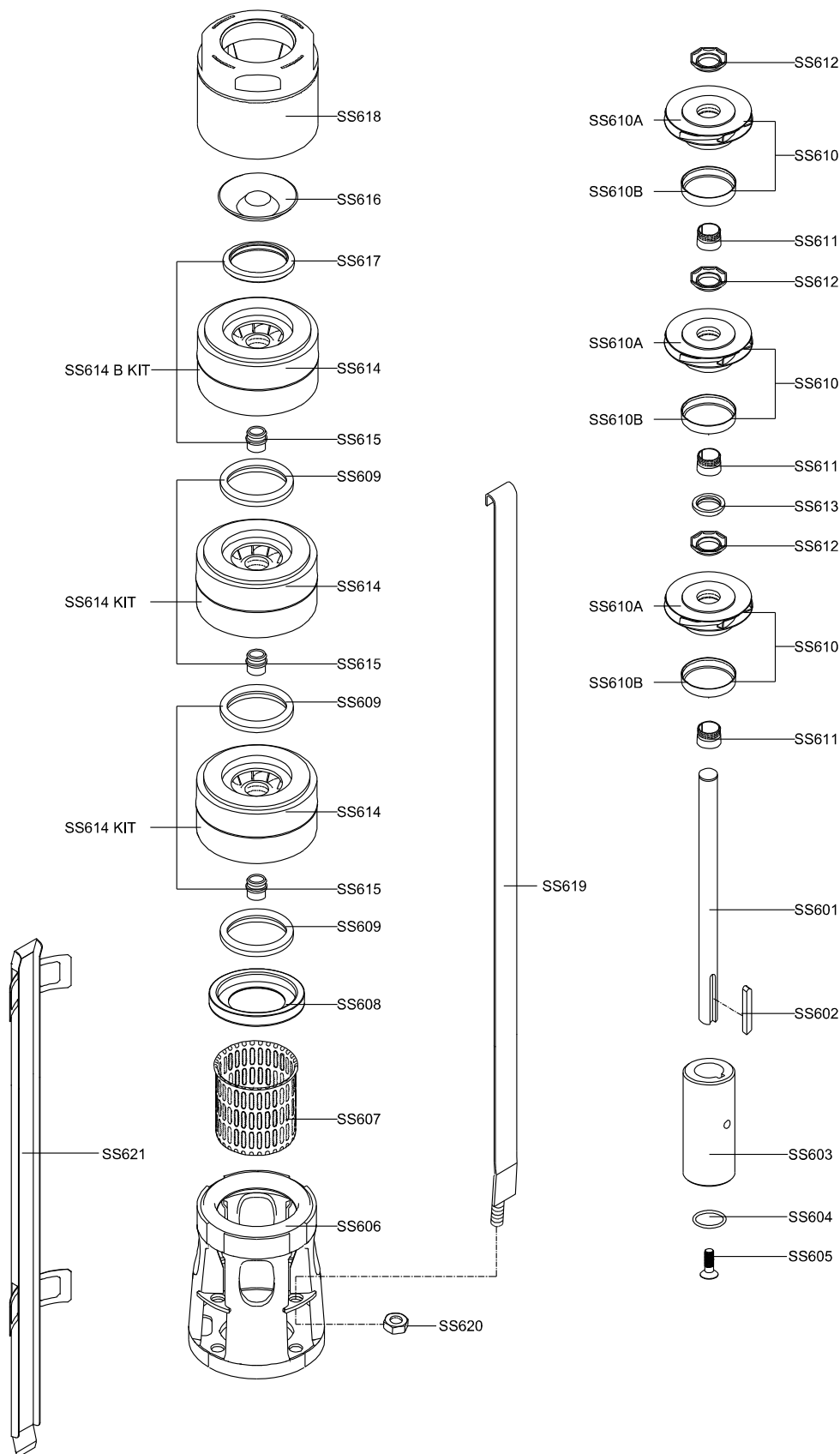
6" 90 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
616900101010077	90SSI04F065-0144	4	7.5	4	4"	1	439	17.3	11	24
616900102010077	90SSI04F065-0164	4	7.5	6		1	439	17.3	11	24
616900201010077	90SSI07F065-0244	7.5	10	4		2	580	22.8	14	31
616900202010077	90SSI07F065-0264	7.5	10	6		2	580	22.8	14	31
616900302010077	90SSI11F065-0364	11	15	6		3	721	28.4	17	37
616900402010077	90SSI15F065-0464	15	20	6		4	862	33.9	20	44
616900502010077	90SSI18F065-0564	18.5	25	6		5	1003	39.5	23	51
616900602010077	90SSI22F065-0664	22	30	6		6	1144	45	26	57
616900603010077	90SSI22F065-0684	22	30	8		6	1173	46.2	29	64
616900702010077	90SSI25F065-0764	26	35	6		7	1285	50.6	29	64
616900703010077	90SSI25F065-0784	26	35	8		7	1314	51.7	32	71
616900802010077	90SSI30F065-0864	30	40	6		8	1426	56.1	32	71
616900803010077	90SSI30F065-0884	30	40	8		8	1455	57.3	35	77
616900902010077	90SSI37F065-0964	37	50	6		9	1567	61.7	35	77
616900903010077	90SSI37F065-0984	37	50	8		9	1596	62.8	38	84
616901002010077	90SSI37F065-1064	37	50	6		10	1708	67.2	38	84
616901003010077	90SSI37F065-1084	37	50	8		10	1737	68.4	41	90
616901102010077	90SSI45F065-1164	45	60	6		11	1849	72.8	41	90
616901103010077	90SSI45F065-1184	45	60	8		11	1878	73.9	44	97
616901202010077	90SSI45F065-1264	45	60	6		12	1990	78.3	44	97
616901203010077	90SSI45F065-1284	45	60	8		12	2019	79.5	47	104

NOTE: Dimensions are for sizing estimations only



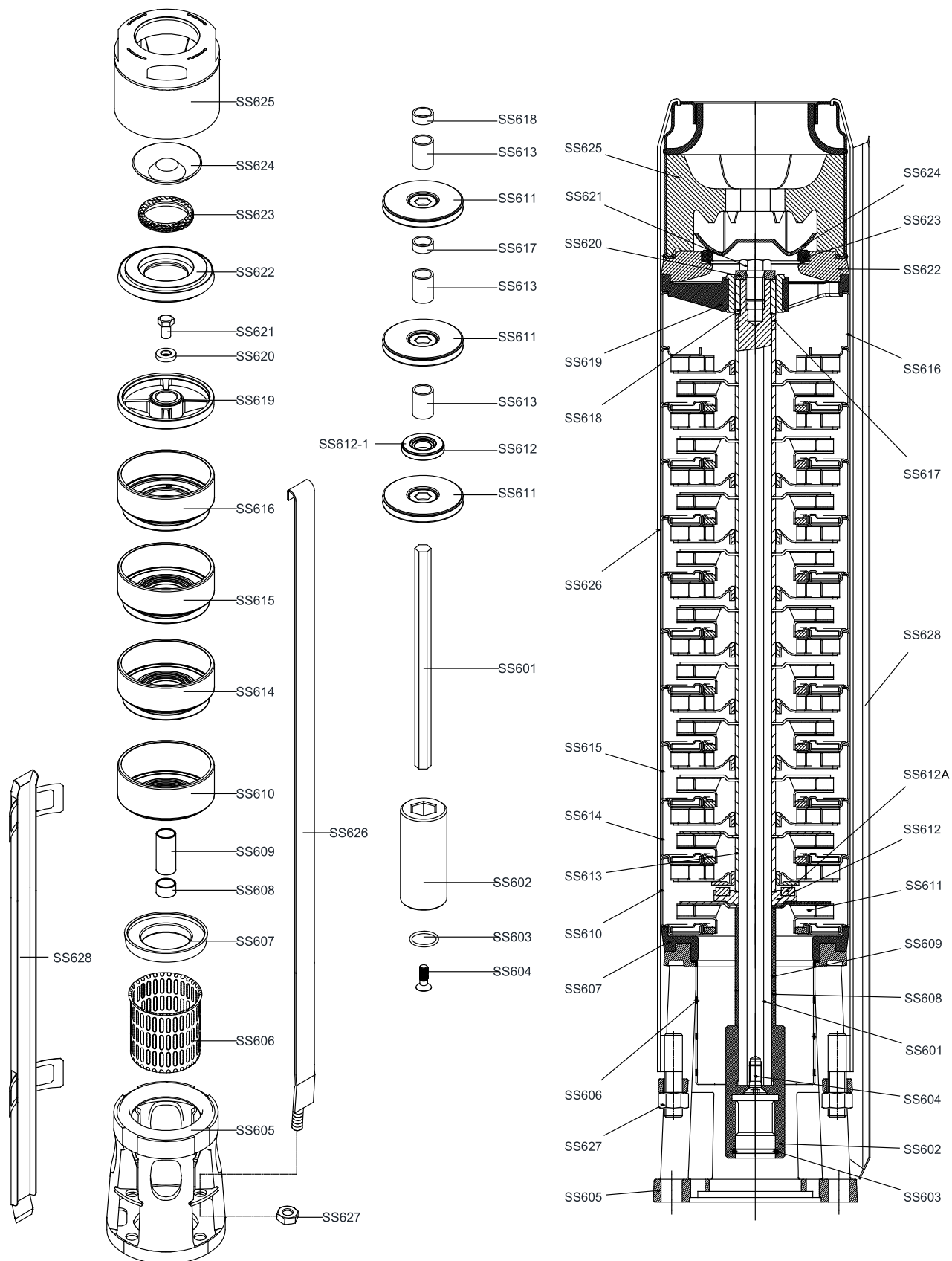
6" 9 M³/H - MATERIALS



6" 9 M³/H - MATERIALS

Part No.	Description	Material
SS601	Shaft	Stainless Steel / (AISI 420)
SS602	Key	Stainless Steel / (AISI 304)
SS603	Coupling	Stainless Steel / (AISI 420)
SS604	O-ring	Rubber
SS605	Coupling Screw	Stainless Steel / (AISI 304)
SS606	Support	Stainless Steel / (AISI 304)
SS607	Strainer	Stainless Steel / (AISI 304)
SS608	Neck Ring Retainer	Stainless Steel / (AISI 420)
SS609	Neck Ring	Rubber / Steel
SS610A	Impeller	Stainless Steel / (AISI 304)
SS610B	Impeller Ring	Stainless Steel / (AISI 304)
SS611	Split Cone	Stainless Steel / (AISI 420)
SS612	Split Cone Nut	Stainless Steel / (AISI 304)
SS613	Stop Ring Spacing Washer	Composite
SS614	Diffuser	Stainless Steel / (AISI 304)
SS614 KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Neck Ring	Rubber / Steel
SS614B KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Valve Seat	Rubber / Steel
	Bearing	Rubber
SS615	Valve Cone	Stainless Steel / (AISI 304)
SS616	Valve Cone	Stainless Steel / (AISI 304)
SS617	Valve Seat	Rubber / Steel
SS618	Discharge (2-1/2" Normal)	Stainless Steel / (AISI 304)
SS618A	Discharge (NPT)	Stainless Steel / (AISI 304)
SS619	Strap	Stainless Steel / (AISI 304)
SS620	Strap Nut	Stainless Steel / (AISI 304)
SS621	Cable Guard	Stainless Steel / (AISI 304)

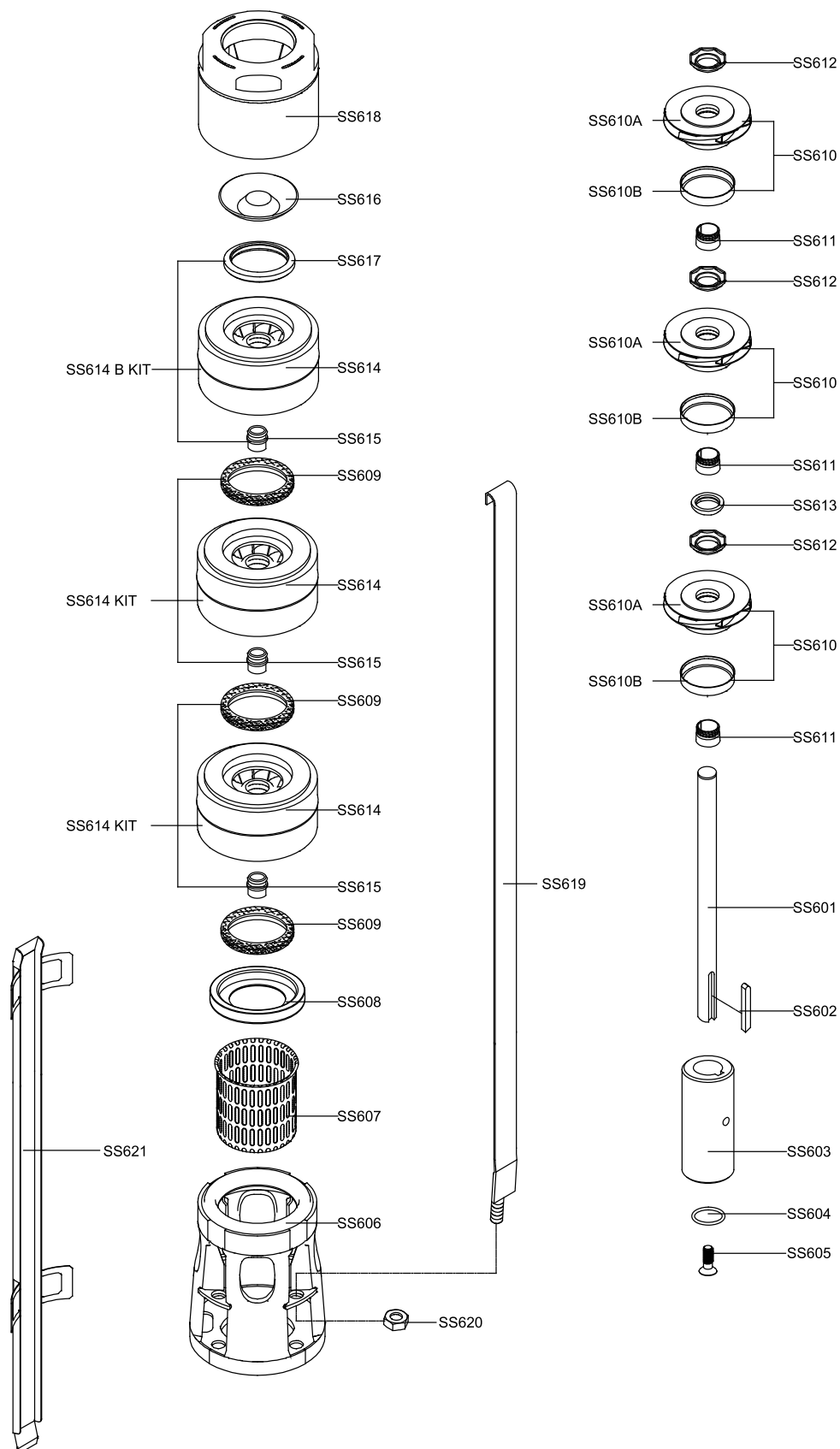
6" 12 M³/H - MATERIALS



6" 12 M³/H - MATERIALS

Part No.	Description	Material
SS601	Shaft	Stainless Steel / (AISI 420)
SS602	Coupling	Stainless Steel / (AISI 420)
SS603	O-ring	Rubber
SS604	Coupling Screw	Stainless Steel / (AISI 304)
SS605	Suction	Stainless Steel / (AISI 304)
SS606	Strainer	Stainless Steel / (AISI 304)
SS607	Suction Flange	Stainless Steel / (AISI 420)
SS608	Lower Spacer (Bottom)	Stainless Steel / (AISI 304)
SS609	Lower Space (Top)	Stainless Steel / (AISI 304)
SS610	First Diffuser	Stainless Steel / (AISI 304)
SS611	Impeller	Stainless Steel / (AISI 304)
SS612	Thrust Washer (Lower)	Stainless Steel / (AISI 316)
SS612A	Up-thrust Ring	Composite
SS613	Impeller Spacer	Stainless Steel / (AISI 304)
SS614	Diffuser w/Upper Up-thrust Washer	Stainless Steel / (AISI 304)
SS615	Diffuser	Stainless Steel / (AISI 304)
SS616	Last Diffuser	Stainless Steel / (AISI 304)
SS617	Upper Spacer	Stainless Steel / (AISI 304)
SS618	Upper Journal Sleeve	Stainless Steel / (AISI 304)
SS619	Upper Bearing Guide	Stainless Steel / (AISI 304)
SS620	Washer	Stainless Steel / (AISI 420)
SS621	Screw	Stainless Steel / (AISI 304)
SS622	Check Valve Ring	Stainless Steel / (AISI 304)
SS623	Valve Seat	Rubber / Steel
SS624	Valve Cone	Stainless Steel / (AISI 304)
SS625	Discharge (2-1/2" Normal)	Stainless Steel / (AISI 304)
SS626	Strap	Stainless Steel / (AISI 304)
SS627	Strap Nut	Stainless Steel / (AISI 304)
SS628	Cable Guard	Stainless Steel / (AISI 304)

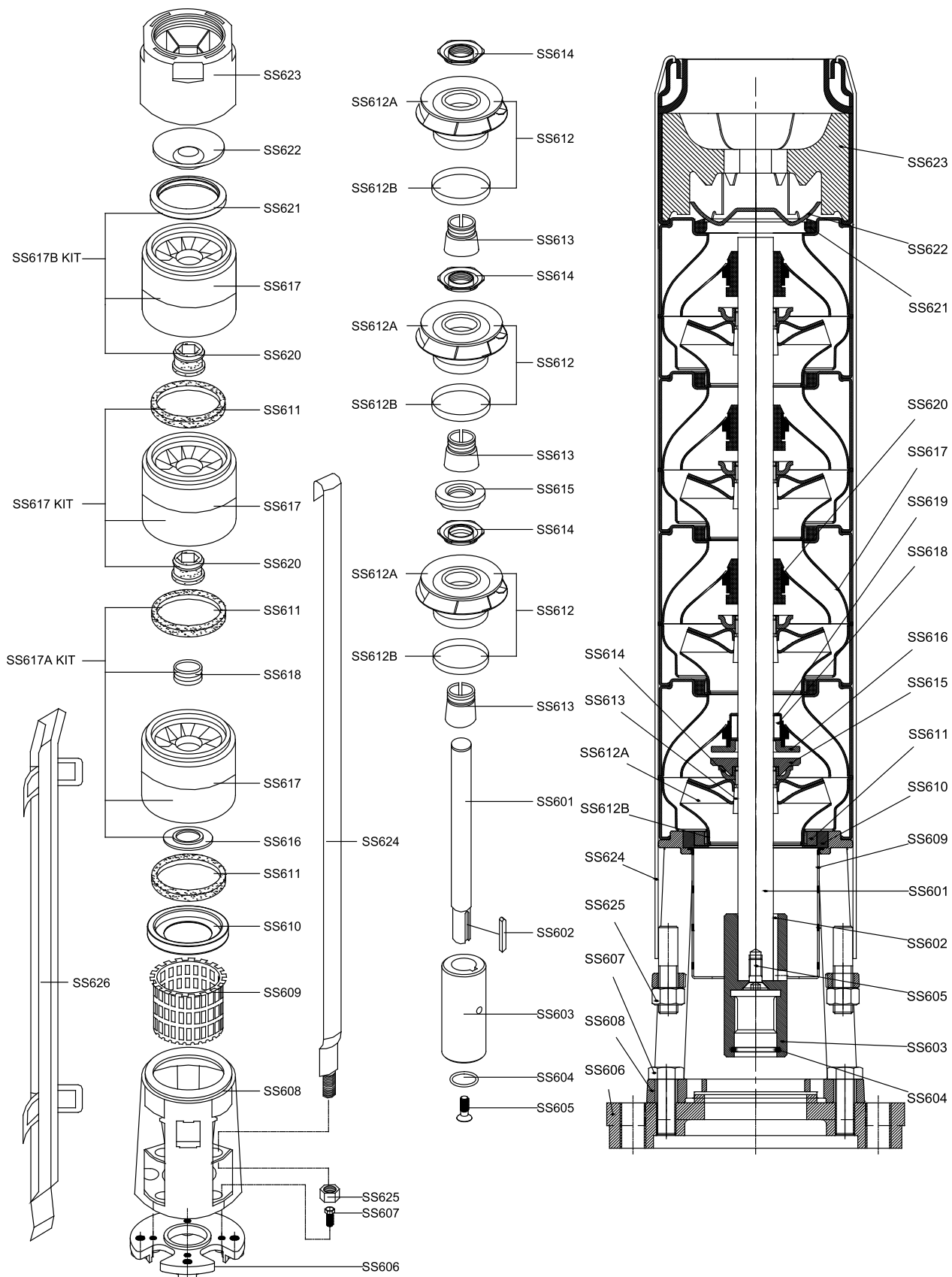
6" 15 M³/H - MATERIALS



6" 15 M³/H - MATERIALS

Part No.	Description	Material
SS601	Shaft	Stainless Steel / (AISI 420)
SS602	Key	Stainless Steel / (AISI 304)
SS603	Coupling	Stainless Steel / (AISI 420)
SS604	O-ring	Rubber
SS605	Coupling Screw	Stainless Steel / (AISI 304)
SS606	Support	Stainless Steel / (AISI 304)
SS607	Strainer	Stainless Steel / (AISI 304)
SS608	Neck Ring Retainer	Stainless Steel / (AISI 420)
SS609	Neck Ring	Rubber / Steel
SS610A	Impeller	Stainless Steel / (AISI 304)
SS610B	Impeller Ring	Stainless Steel / (AISI 304)
SS611	Split Cone	Stainless Steel / (AISI 420)
SS612	Split Cone Nut	Stainless Steel / (AISI 304)
SS613	Stop Ring Spacing Washer	Composite
SS614	Diffuser	Stainless Steel / (AISI 304)
SS614 KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Neck Ring	Rubber / Steel
SS614B KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Valve Seat	Rubber / Steel
	Bearing	Rubber
SS615	Valve Cone	Stainless Steel / (AISI 304)
SS616	Valve Cone	Stainless Steel / (AISI 304)
SS617	Valve Seat	Rubber / Steel
SS618	Discharge (2-1/2" Normal)	Stainless Steel / (AISI 304)
SS618A	Discharge (NPT)	Stainless Steel / (AISI 304)
SS619	Strap	Stainless Steel / (AISI 304)
SS620	Strap Nut	Stainless Steel / (AISI 304)
SS621	Cable Guard	Stainless Steel / (AISI 304)

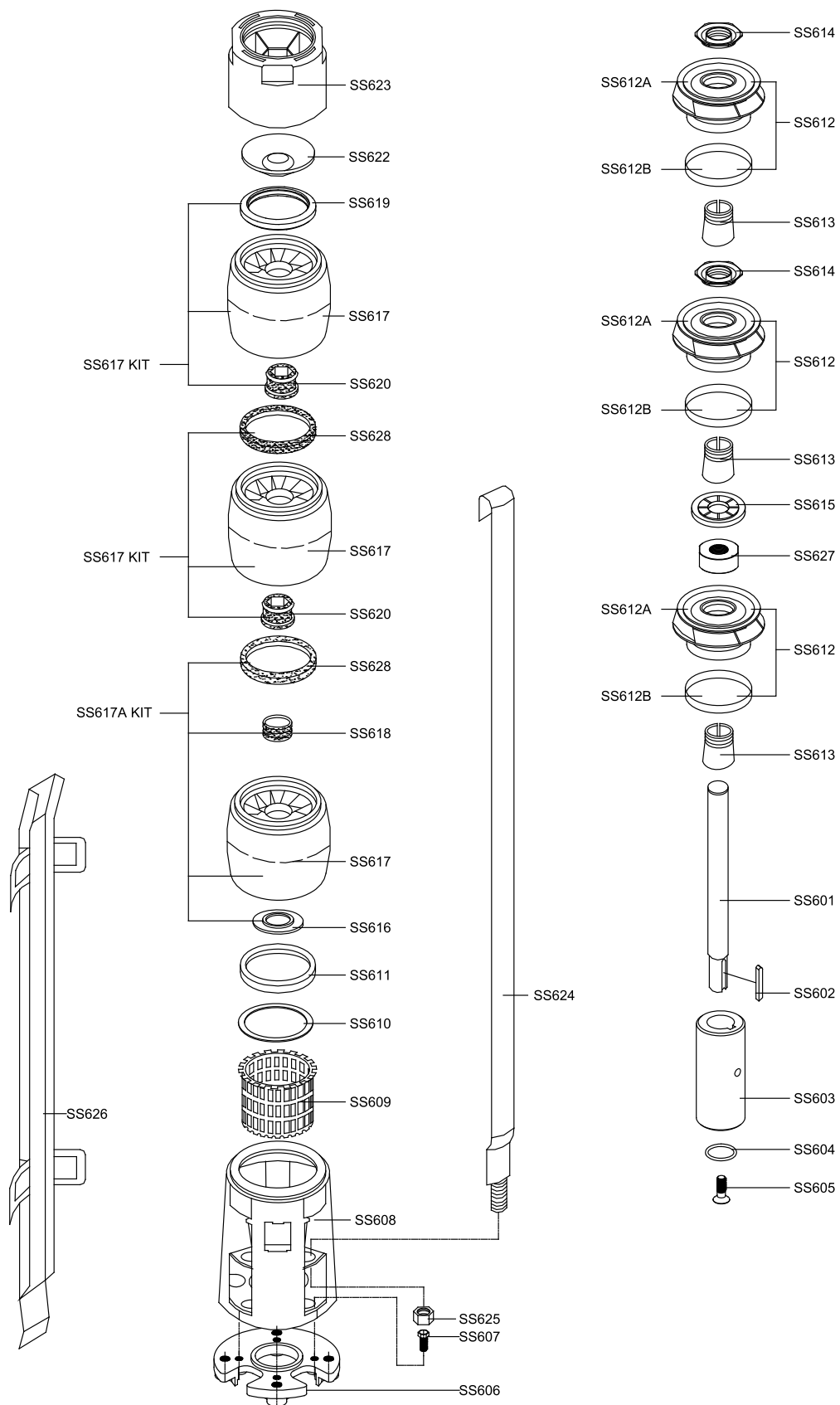
6" 24-30 M³/H - MATERIALS



6" 24-30 M³/H - MATERIALS

Part No.	Description	Material
SS601	Shaft	Stainless Steel / (AISI 420)
SS602	Key	Stainless Steel / (AISI 304)
SS603	Coupling	Stainless Steel / (AISI 420)
SS604	O-ring	Rubber
SS605	Coupling Screw	Stainless Steel / (AISI 304)
SS606	Flange	Stainless Steel / (AISI 304)
SS607	Flange Screw	Stainless Steel / (AISI 304)
SS608	Support	Stainless Steel / (AISI 304)
SS609	Strainer	Stainless Steel / (AISI 304)
SS610	Neck Ring Retainer	Stainless Steel / (AISI 420)
SS611	Neck Ring	Rubber / Steel
SS612A	Impeller	Stainless Steel / (AISI 304)
SS612B	Impeller Ring	Stainless Steel / (AISI 304)
SS613	Split Cone	Stainless Steel / (AISI 420)
SS614	Split Cone Nut	Stainless Steel / (AISI 304)
SS615	Stop Ring Spacing Washer	Composite
SS616	Stop Ring	Stainless Steel / (AISI 420)
SS617	Diffuser	Stainless Steel / (AISI 304)
SS617A KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber / Steel
	Neck Ring	Rubber / Steel
	Stop Ring	Stainless Steel / (AISI 420)
SS617 KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Neck Ring	Rubber / Steel
	Stop Ring	Stainless Steel / (AISI 304)
SS617B KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Valve Seat	Rubber / Steel
	Valve Cone	Rubber / Steel
SS618	Bearing	Rubber / Steel
SS620	Bearing	Rubber
SS621	Valve Seat	Rubber / Steel
SS622	Valve Cone	Stainless Steel / (AISI 304)
SS623	Discharge (3" Normal)	Stainless Steel / (AISI 304)
SS623A	Discharge (NPT)	Stainless Steel / (AISI 304)
SS624	Strap	Stainless Steel / (AISI 304)
SS625	Strap Nut	Stainless Steel / (AISI 304)
SS626	Calbe Guard	Stainless Steel / (AISI 304)

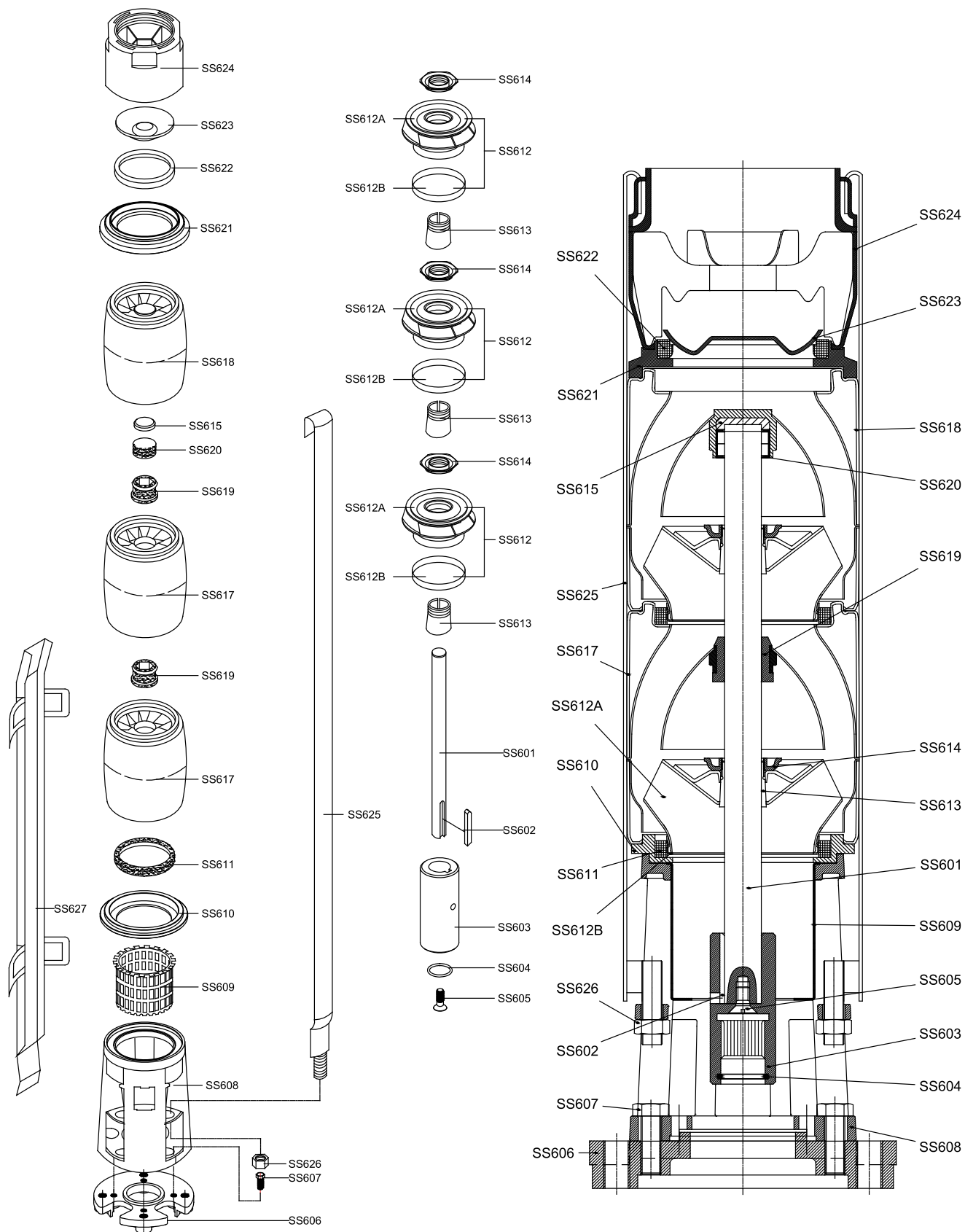
6" 36-60 M³/H - MATERIALS



6" 36-60 M³/H - MATERIALS

Part No.	Description	Material
SS601	Shaft	Stainless Steel / (AISI 420)
SS602	Key	Stainless Steel / (AISI 304)
SS603	Coupling	Stainless Steel / (AISI 420)
SS604	O-ring	Rubber
SS605	Coupling Screw	Stainless Steel / (AISI 304)
SS606	Flange	Stainless Steel / (AISI 304)
SS607	Flange Screw	Stainless Steel / (AISI 304)
SS608	Support	Stainless Steel / (AISI 304)
SS609	Strainer	Stainless Steel / (AISI 304)
SS610	Neck Ring Retainer	Stainless Steel / (AISI 304)
SS611	Support Neck Ring	Rubber / Steel
SS612A	Impeller	Stainless Steel / (AISI 304)
SS612B	Impeller Ring	Stainless Steel / (AISI 304)
SS613	Split Cone	Stainless Steel / (AISI 420)
SS614	Split Cone Nut	Stainless Steel / (AISI 304)
SS615	Stop Ring Spacing Washer	Composite
SS616	Stop Ring	Stainless Steel / (AISI 420)
SS617	Diffuser	Stainless Steel / (AISI 304)
SS617A KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber / Steel
	Neck Ring	Rubber / Steel
	Stop Ring	Stainless Steel / (AISI 420)
SS617 KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Neck Ring	Rubber / Steel
	Stop Ring	Stainless Steel / (AISI 420)
SS617B KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Valve Seat	Rubber / Steel
	Valve Seat	Rubber / Steel
SS618	Bearing	Rubber / Steel
SS619	Valve Seat	Rubber / Steel
SS620	Bearing	Rubber
SS622	Valve cone	Stainless Steel / (AISI 304)
SS623	Discharge (3" Normal)	Stainless Steel / (AISI 304)
SS623A	Discharge (NPT)	Stainless Steel / (AISI 304)
SS623B	Discharge (4" Normal)	Stainless Steel / (AISI 304)
SS623C	Discharge (NPT)	Stainless Steel / (AISI 304)
SS624	Strap	Stainless Steel / (AISI 304)
SS625	Strap Nut	Stainless Steel / (AISI 304)
SS626	Calbe Guard	Stainless Steel / (AISI 304)
SS627	Lock Nut	Stainless Steel / (AISI 420)
SS628	Neck Ring	Rubber / Steel

6" 75-90 M³/H - MATERIALS

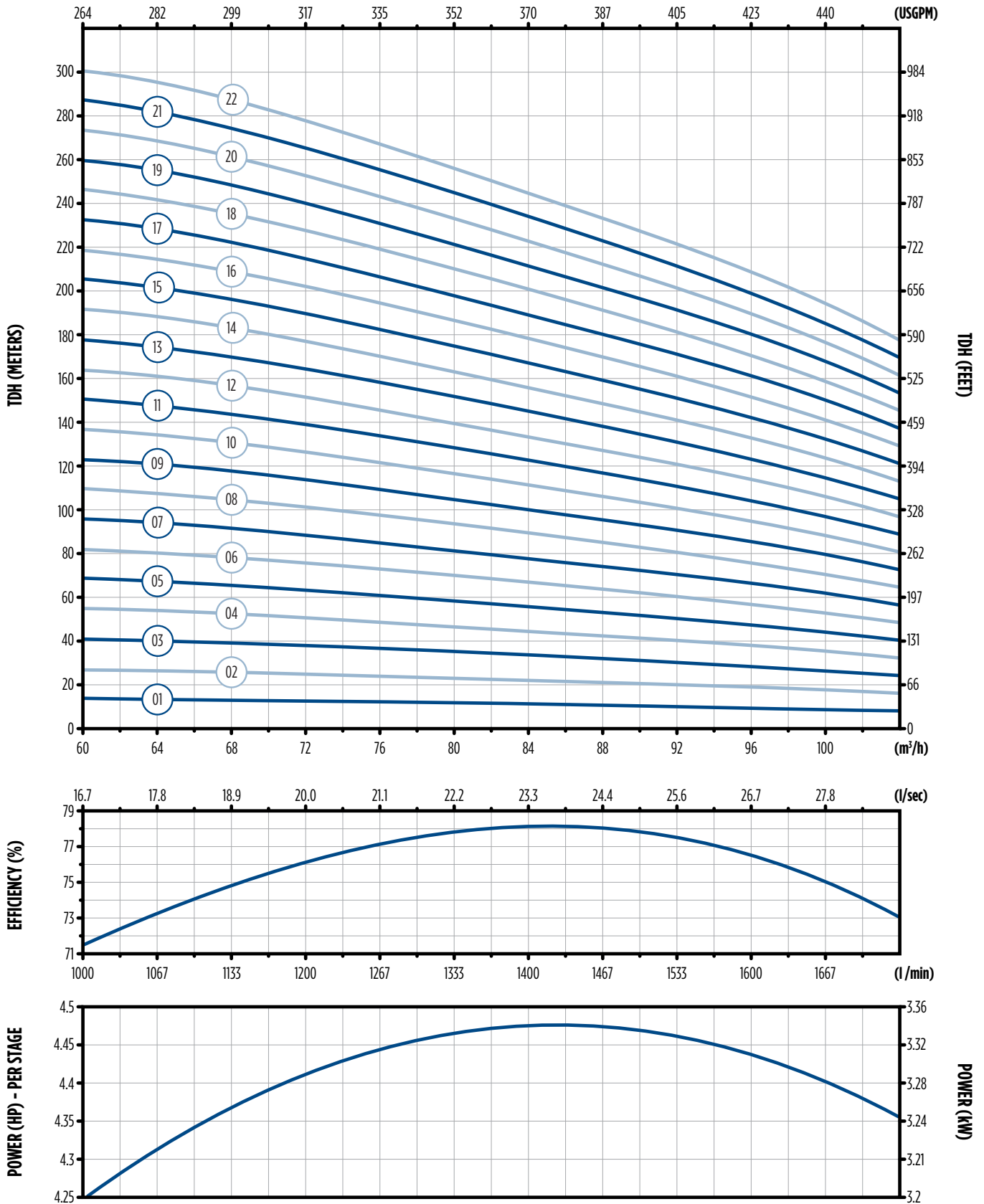


6" 75-90 M³/H - MATERIALS

Part No.	Description	Material
SS601	Shaft	Stainless Steel / (AISI 420)
SS602	Key	Stainless Steel / (AISI 304)
SS603	Coupling	Stainless Steel / (AISI 420)
SS604	O-ring	Rubber
SS605	Coupling Screw	Stainless Steel / (AISI 304)
SS606	Flange	Stainless Steel / (AISI 304)
SS607	Flange Screw	Stainless Steel / (AISI 304)
SS608	Support	Stainless Steel / (AISI 304)
SS609	Strainer	Stainless Steel / (AISI 304)
SS610	Neck Ring Retainer	Stainless Steel / (AISI 420)
SS611	Neck Ring	Rubber / Steel
SS612A	Impeller	Stainless Steel / (AISI 304)
SS612B	Impeller Ring	Stainless Steel / (AISI 304)
SS613	Split Cone	Stainless Steel / (AISI 420)
SS614	Split Cone Nut	Stainless Steel / (AISI 304)
SS615	Stop Ring Spacing Washer	Composite
SS617	Diffuser	Stainless Steel / (AISI 304)
SS618	Diffuser w/Stopper	Stainless Steel / (AISI 304)
SS619	Bearing	Rubber
SS620	Bearing	Rubber / Steel
SS621	Discharge Ring	Stainless Steel / (AISI 304)
SS622	Valve Seat	Rubber / Steel
SS623	Valve Cone	Stainless Steel / (AISI 304)
SS624	Discharge (4" Normal)	Stainless Steel / (AISI 304)
SS624A	Discharge (NPT)	Stainless Steel / (AISI 304)
SS625	Strap	Stainless Steel / (AISI 304)
SS626	Strap Nut	Stainless Steel / (AISI 304)
SS627	Cable Guard	Stainless Steel / (AISI 304)



8" 72 M³/H - PERFORMANCE



8" 72 M³/H - PERFORMANCE

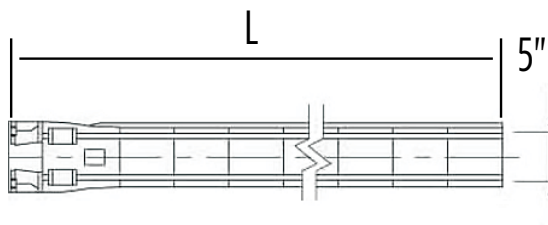
Model No.	Model Description	Stages	LPS	0	16.67	17.78	18.89	20	21.11	22.22	23.33	24.44	25.56	26.67	27.78	28.89
			USGPM	0	264	282	299	317	335	352	370	387	405	423	440	458
			M ³ /H	0	60	64	68	72	76	80	84	88	92	96	100	104
			Flow Rate	Shut-Off	Recommended Operating Range											
617720101010077	72SSI04F085-0165	1	Total Dynamic Head (TDH) - meters	19	14	13	13	13	12	12	11	11	10	9	9	8
617720201010077	72SSI07F085-0265	2		36	27	26	26	25	24	23	22	21	20	19	18	16
617720301010077	72SSI11F085-0365	3		55	41	40	39	38	37	35	34	32	30	28	27	24
617720401010077	72SSI13F085-0465	4		72	55	54	52	51	49	46	45	42	40	38	36	32
617720501010077	72SSI18F085-0565	5		92	69	67	65	64	61	58	56	53	50	47	45	40
617720601010077	72SSI22F085-0665	6		110	82	80	78	76	73	70	67	64	60	56	54	48
617720602010077	72SSI22F085-0685	6		110	82	80	78	76	73	70	67	64	60	56	54	48
617720701010077	72SSI25F085-0765	7		129	96	94	91	89	85	81	78	74	70	66	63	56
617720702010077	72SSI25F085-0785	7		129	96	94	91	89	85	81	78	74	70	66	63	56
617720801010077	72SSI25F085-0865	8		148	110	107	104	102	98	93	90	85	80	75	72	64
617720802010077	72SSI25F085-0885	8		148	110	107	104	102	98	93	90	85	80	75	72	64
617720901010077	72SSI30F085-0965	9		165	123	121	117	114	110	104	101	95	90	85	81	72
617720902010077	72SSI30F085-0985	9		165	123	121	117	114	110	104	101	95	90	85	81	72
617721001010077	72SSI37F085-1065	10		184	137	134	130	127	122	116	112	106	100	94	90	80
617721002010077	72SSI37F085-1085	10		184	137	134	130	127	122	116	112	106	100	94	90	80
617721101010077	72SSI37F085-1165	11		203	151	147	143	140	134	128	123	117	110	103	99	88
617721102010077	72SSI37F085-1185	11		203	151	147	143	140	134	128	123	117	110	103	99	88
617721201010077	72SSI45F085-1265	12		220	164	161	156	152	146	139	134	127	120	113	108	96
617721202010077	72SSI45F085-1285	12		220	164	161	156	152	146	139	134	127	120	113	108	96
617721301010077	72SSI45F085-1365	13		233	178	174	169	165	159	151	146	138	130	122	117	104
617721302010077	72SSI45F085-1385	13		233	178	174	169	165	159	151	146	138	130	122	117	104
617721402010077	72SSI52F085-1485	14		247	192	188	182	178	171	162	157	148	140	132	126	112
617721502010077	72SSI52F085-1585	15		265	206	201	195	191	183	174	168	159	150	141	135	120
617721602010077	72SSI55F085-1685	16		294	219	214	208	203	195	186	179	170	160	150	144	128
617721702010077	72SSI55F085-1785	17		313	233	228	221	216	207	197	190	180	170	160	153	136
617721802010077	72SSI59F085-1885	18		332	247	241	234	229	220	209	202	191	180	169	162	144
617721902010077	72SSI66F085-1985	19		349	260	255	247	241	232	220	213	201	190	179	171	152
617722002010077	72SSI66F085-2085	20		368	274	268	260	254	244	232	224	212	200	188	180	160
617722102010077	72SSI75F085-2185	21		387	288	281	273	267	256	244	235	223	210	197	189	168
617722202010077	72SSI75F085-2285	22		406	301	295	286	279	268	255	246	233	220	207	198	176

NOTE: 1200 mm minimum liquid level (NPSH) from bottom of suction grid

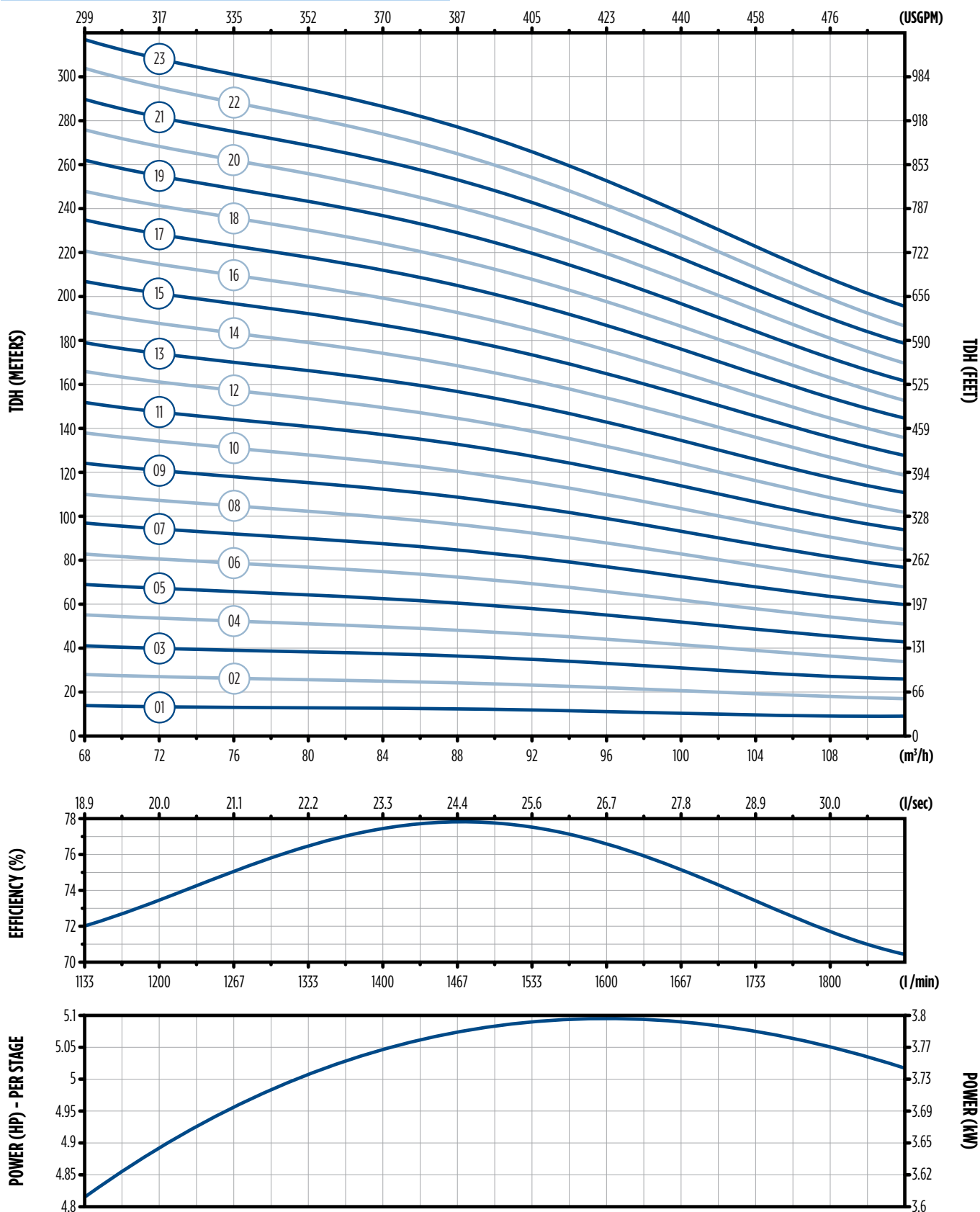
8" 72 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
617720101010077	72SSI04F085-0165	4	5.5	6	5"	1	570	22.4	22	49
617720201010077	72SSI07F085-0265	7.5	10	6		2	698	27.5	25	55
617720301010077	72SSI11F085-0365	11	15	6		3	826	32.5	29	64
617720401010077	72SSI13F085-0465	13	17.5	6		4	954	37.6	32	71
617720501010077	72SSI18F085-0565	18.5	25	6		5	1082	42.6	35	77
617720601010077	72SSI22F085-0665	22	30	6		6	1210	47.6	39	86
617720602010077	72SSI22F085-0685	22	30	8		6	1221	48.1	40	88
617720701010077	72SSI25F085-0765	26	35	6		7	1338	52.7	42	93
617720702010077	72SSI25F085-0785	26	35	8		7	1349	53.1	44	97
617720801010077	72SSI25F085-0865	26	35	6		8	1466	57.7	45	99
617720802010077	72SSI25F085-0885	26	35	8		8	1477	58.1	48	106
617720901010077	72SSI30F085-0965	30	40	6		9	1594	62.8	49	108
617720902010077	72SSI30F085-0985	30	40	8		9	1605	63.2	52	115
617721001010077	72SSI37F085-1065	37	50	6		10	1722	67.8	52	115
617721002010077	72SSI37F085-1085	37	50	8		10	1733	68.2	55	121
617721101010077	72SSI37F085-1165	37	50	6		11	1850	72.8	56	123
617721102010077	72SSI37F085-1185	37	50	8		11	1861	73.3	59	130
617721201010077	72SSI45F085-1265	45	60	6		12	1978	77.9	59	130
617721202010077	72SSI45F085-1285	45	60	8		12	1989	78.3	63	139
617721301010077	72SSI45F085-1365	45	60	6		13	2106	82.9	62	137
617721302010077	72SSI45F085-1385	45	60	8		13	2117	83.3	67	148
617721402010077	72SSI52F085-1485	52	70	8		14	2245	88.4	71	157
617721502010077	72SSI52F085-1585	52	70	8		15	2373	93.4	75	165
617721602010077	72SSI55F085-1685	55	75	8		16	2501	98.5	79	174
617721702010077	72SSI55F085-1785	55	75	8		17	2629	103.5	83	183
617721802010077	72SSI59F085-1885	59	80	8		18	2757	108.5	87	192
617721902010077	72SSI66F085-1985	66	90	8		19	2885	113.6	91	201
617722002010077	72SSI66F085-2085	66	90	8		20	3013	118.6	95	209
617722102010077	72SSI75F085-2185	75	100	8		21	3141	123.7	98	216
617722202010077	72SSI75F085-2285	75	100	8		22	3269	128.7	102	225

NOTE: Dimensions are for sizing estimations only



8" 96 M³/H - PERFORMANCE



8" 96 M³/H - PERFORMANCE

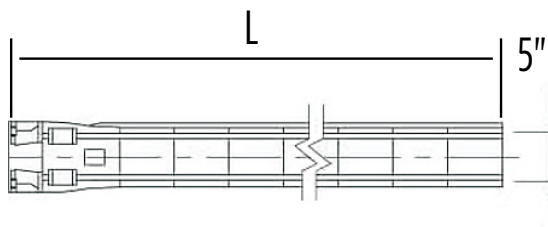
Model No.	Model Description	Stages	LPS	0	18.89	20	21.11	22.22	23.33	24.44	25.56	26.67	27.78	28.89	30	31.11
			USGPM	0	299	317	335	352	370	387	405	423	440	458	476	49
			M ³ /H	0	68	72	76	80	84	88	92	96	100	104	108	112
			Flow Rate	Shut-Off	Recommended Operating Range											
617960101010077	96SSI04F085-0165	1	Total Dynamic Head (TDH) - meters	16	14	13	13	13	13	12	12	11	10	10	9	9
617960201010077	96SSI07F085-0265	2		33	28	27	26	26	25	24	23	22	21	19	18	17
617960301010077	96SSI11F085-0365	3		50	41	40	39	38	38	36	35	33	31	29	27	26
617960401010077	96SSI15F085-0465	4		67	55	54	52	51	50	48	46	44	42	39	36	34
617960501010077	96SSI18F085-0565	5		84	69	67	66	64	63	60	58	55	52	49	45	43
617960601010077	96SSI22F085-0665	6		100	83	80	79	77	75	72	69	66	62	58	54	51
617960602010077	96SSI22F085-0685	6		100	83	80	79	77	75	72	69	66	62	58	54	51
617960701010077	96SSI25F085-0765	7		117	97	94	92	90	88	84	81	77	73	68	63	60
617960702010077	96SSI25F085-0785	7		117	97	94	92	90	88	84	81	77	73	68	63	60
617960801010077	96SSI30F085-0865	8		134	110	107	105	102	100	96	92	88	83	78	72	68
617960802010077	96SSI30F085-0885	8		134	110	107	105	102	100	96	92	88	83	78	72	68
617960901010077	96SSI37F085-0965	9		151	124	121	118	115	113	108	104	99	94	87	81	77
617960902010077	96SSI37F085-0985	9		151	124	121	118	115	113	108	104	99	94	87	81	77
617961001010077	96SSI37F085-1065	10		160	138	134	131	128	125	120	115	110	104	97	90	85
617961002010077	96SSI37F085-1085	10		160	138	134	131	128	125	120	115	110	104	97	90	85
617961101010077	96SSI45F085-1165	11		184	152	147	144	141	138	132	127	121	114	107	99	94
617961102010077	96SSI45F085-1185	11		184	152	147	144	141	138	132	127	121	114	107	99	94
617961201010077	96SSI45F085-1265	12		201	166	161	157	154	150	144	138	132	125	116	108	102
617961202010077	96SSI45F085-1285	12		201	166	161	157	154	150	144	138	132	125	116	108	102
617961302010077	96SSI52F085-1385	13		218	179	174	170	166	163	156	150	143	135	126	117	111
617961402010077	96SSI52F085-1485	14		225	193	188	183	179	175	168	161	154	146	136	126	119
617961502010077	96SSI55F085-1585	15		242	207	201	197	192	188	180	173	165	156	146	135	128
617961602010077	96SSI59F085-1685	16		257	221	214	210	205	200	192	184	176	166	155	144	136
617961702010077	96SSI66F085-1785	17		274	235	228	223	218	213	204	196	187	177	165	153	145
617961802010077	96SSI66F085-1885	18		302	248	241	236	230	225	216	207	198	187	175	162	153
617961902010077	96SSI75F085-1985	19		319	262	255	249	243	238	228	219	209	198	184	171	162
617962002010077	96SSI75F085-2085	20		336	276	268	262	256	250	240	230	220	208	194	180	170
617962102010077	96SSI81F085-2185	21		352	290	281	275	269	263	252	242	231	218	204	189	179
617962202010077	96SSI81F085-2285	22		369	304	295	288	282	275	264	253	242	229	213	198	187
617962302010077	96SSI92F085-2385	23		386	317	308	301	294	288	276	265	253	239	223	207	196

NOTE: 1200 mm minimum liquid level (NPSH) from bottom of suction grid

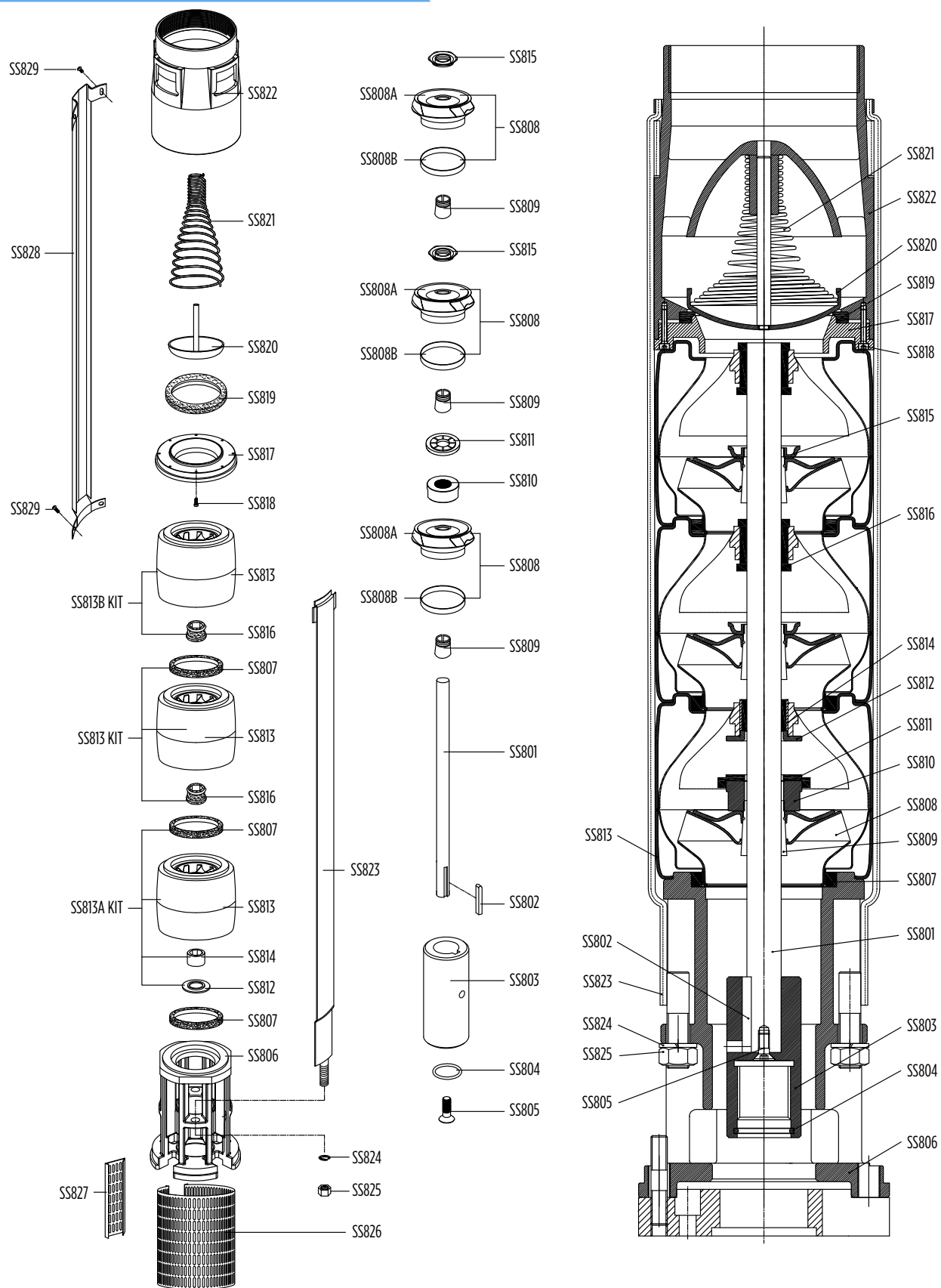
8" 96 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
617960101010077	96SSI04F085-0165	4	5.5	6	5"	1	570	22.4	22	49
617960201010077	96SSI07F085-0265	7.5	10	6		2	698	27.5	25	55
617960301010077	96SSI11F085-0365	11	15	6		3	826	32.5	29	64
617960401010077	96SSI15F085-0465	15	20	6		4	954	37.6	32	71
617960501010077	96SSI18F085-0565	18.5	25	6		5	1082	42.6	35	77
617960601010077	96SSI22F085-0665	22	30	6		6	1210	47.6	38	84
617960602010077	96SSI22F085-0685	22	30	8		6	1221	48.1	40	88
617960701010077	96SSI25F085-0765	26	35	6		7	1338	52.7	41	90
617960702010077	96SSI25F085-0785	26	35	8		7	1349	53.1	42	93
617960801010077	96SSI30F085-0865	30	40	6		8	1466	57.7	44	97
617960802010077	96SSI30F085-0885	30	40	8		8	1477	58.1	45	99
617960901010077	96SSI37F085-0965	37	50	6		9	1594	62.8	47	104
617960902010077	96SSI37F085-0985	37	50	8		9	1605	63.2	47	104
617961001010077	96SSI37F085-1065	37	50	6		10	1722	67.8	50	110
617961002010077	96SSI37F085-1085	37	50	8		10	1733	68.2	50	110
617961101010077	96SSI45F085-1165	45	60	6		11	1850	72.8	53	117
617961102010077	96SSI45F085-1185	45	60	8		11	1861	73.3	53	117
617961201010077	96SSI45F085-1265	45	60	6		12	1978	77.9	56	123
617961202010077	96SSI45F085-1285	45	60	8		12	1989	78.3	55	121
617961302010077	96SSI52F085-1385	52	70	8		13	2117	83.3	58	128
617961402010077	96SSI52F085-1485	52	70	8		14	2245	88.4	60	132
617961502010077	96SSI55F085-1585	55	75	8		15	2373	93.4	63	139
617961602010077	96SSI59F085-1685	59	80	8		16	2501	98.5	65	143
617961702010077	96SSI66F085-1785	66	90	8		17	2629	103.5	68	150
617961802010077	96SSI66F085-1885	66	90	8		18	2757	108.5	70	154
617961902010077	96SSI75F085-1985	75	100	8		19	2885	113.6	73	161
617962002010077	96SSI75F085-2085	75	100	8		20	3013	118.6	75	165
617962102010077	96SSI81F085-2185	81	110	8		21	3141	123.7	78	172
617962202010077	96SSI81F085-2285	81	110	8		22	3269	128.7	81	179
617962302010077	96SSI92F085-2385	92	125	8		23	3397	133.7	83	183

NOTE: Dimensions are for sizing estimations only



8" 72-96 M³/H - MATERIALS

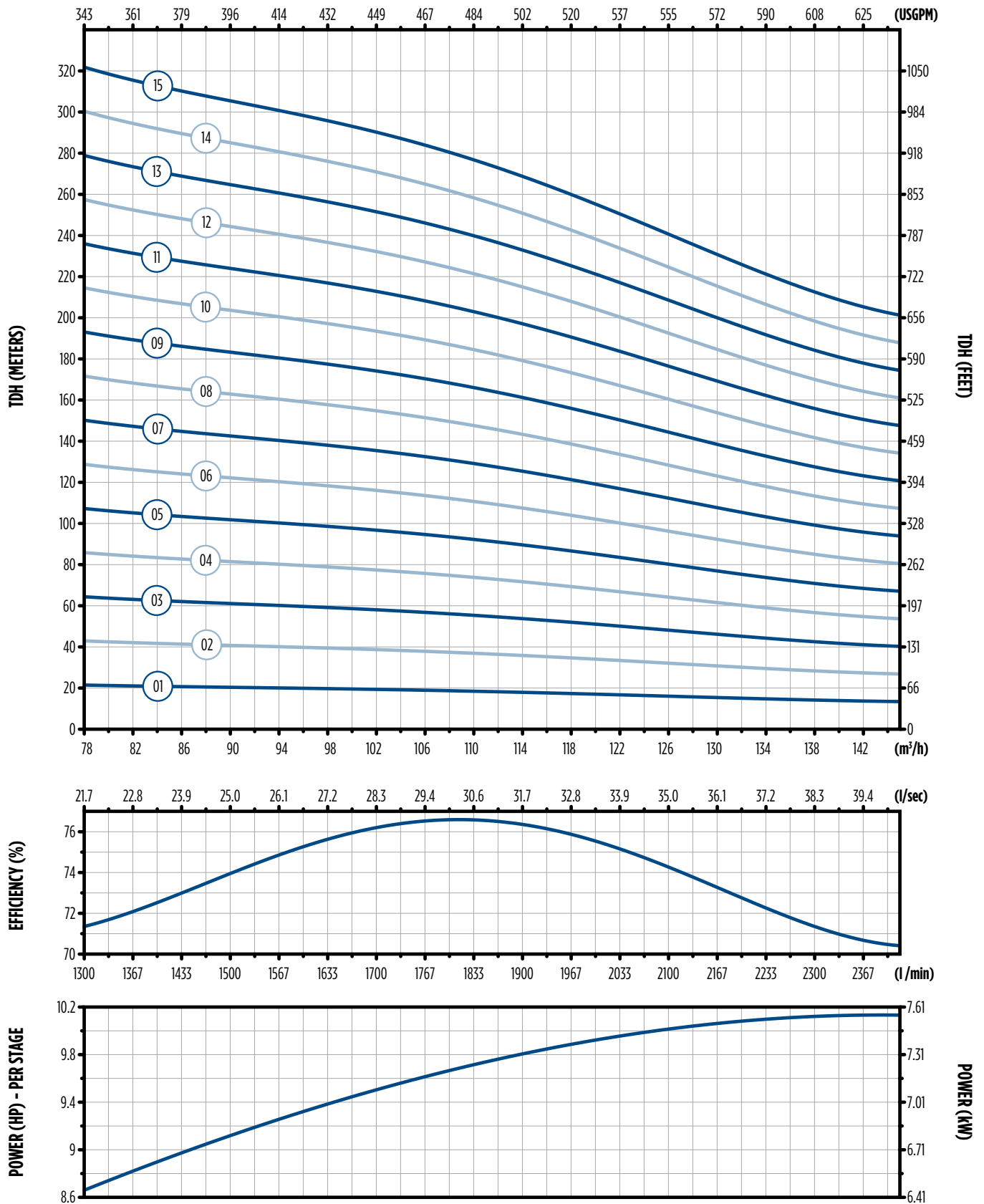


8" 72-96 M³/H - MATERIALS

Part No.	Description	Material
SS801	Shaft	Stainless Steel / (AISI 420)
SS802	Key	Stainless Steel / (AISI 304)
SS803	Coupling	Stainless Steel / (AISI 420)
SS804	O-ring	Rubber
SS805	Coupling Screw	Stainless Steel / (AISI 304)
SS806	Support	Stainless Steel / (AISI 304)
SS807	Neck Ring	Rubber / (NBR)
SS808A	Impeller	Stainless Steel / (AISI 304)
SS808B	Ring of Impeller	Stainless Steel / (AISI 304)
SS809	Split Cone	Stainless Steel / (AISI 420)
SS810	Stop Ring Nut	Stainless Steel / (AISI 420)
SS811	Stop Ring Spacing Washer	Composite
SS812	Stop Ring	Stainless Steel / (AISI 420)
SS813	Diffuser	Stainless Steel / (AISI 304)
SS813A KIT	Diffuser	Stainless Steel / (AISI 304)
	Neck Ring	Rubber / (NBR)
	Bearing	Rubber / Steel
	Stop Ring	Stainless Steel / (AISI 420)
SS813 KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
	Neck Ring	Rubber / (NBR)
SS813B KIT	Diffuser	Stainless Steel / (AISI 304)
	Bearing	Rubber
SS814	Bearing	Rubber / Steel
SS815	Split Cone Nut	Stainless Steel / (AISI 304)
SS816	Bearing	Rubber
SS817	Valve Ring	Stainless Steel / (AISI 304)
SS818	Valve Ring Screw	Stainless Steel / (AISI 304)
SS819	Valve Seat	Rubber
SS820	Valve Cone	Stainless Steel / (AISI 304)
SS821	Valve Spring	Stainless Steel / (AISI 304)
SS822	Discharge (5" Normal)	Stainless Steel / (AISI 304)
SS822A	Discharge (NPT)	Stainless Steel / (AISI 304)
SS823	Strap	Stainless Steel / (AISI 304)
SS824	Strap Spring Washer	Stainless Steel / (AISI 304)
SS825	Strap Nut	Stainless Steel / (AISI 304)
SS826	Strainer	Stainless Steel / (AISI 304)
SS827	Strainer Lock	Stainless Steel / (AISI 304)
SS828	Cable Guard	Stainless Steel / (AISI 304)
SS829	Cable Guard Screw	Stainless Steel / (AISI 304)



10" 108 M³/H - PERFORMANCE



10" 108 M³/H - PERFORMANCE

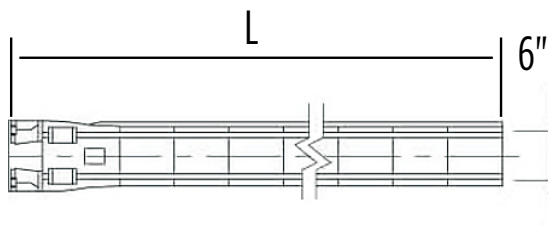
Model No.	Model Description	Stages	LPS	0	25	27.8	30	31.9	34.7	37.5
			USGPM	0	396	440	476	506	550	594
			M ³ /H	0	90	100	108	115	125	135
			Flow Rate	Shut-Off	Recommended Operating Range					
618080101010077	108SSI07F105-0166	1	Total Dynamic Head (TDH) - meters	25	20	20	19	18	16	15
618080201010077	108SSI15F105-0266	2		50	41	39	37	36	32	29
618080301010077	108SSI22F105-0366	3		74	61	59	56	53	49	44
618080302010077	108SSI22F105-0386	3		74	61	59	56	53	49	44
618080401010077	108SSI30F105-0466	4		99	81	79	74	71	65	58
618080402010077	108SSI30F105-0486	4		99	81	79	74	71	65	58
618080501010077	108SSI37F105-0566	5		124	102	99	93	89	81	73
618080502010077	108SSI37F105-0586	5		124	102	99	93	89	81	73
618080601010077	108SSI45F105-0666	6		149	122	118	111	107	97	88
618080602010077	108SSI45F105-0686	6		149	122	118	111	107	97	88
618080702010077	108SSI52F105-0786	7		173	142	138	130	125	114	102
618080802010077	108SSI60F105-0886	8		198	163	158	148	142	130	117
618080902010077	108SSI67F105-0986	9		223	183	178	167	160	146	131
618081002010077	108SSI75F105-1086	10		248	203	197	185	178	162	146
618081102010077	108SSI83F105-1186	11		273	224	217	204	196	179	161
618081202010077	108SSI93F105-1286	12		297	244	237	222	213	195	175
618081302010077	108SSI110F105-1386	13		322	265	257	241	231	211	190
618081402010077	108SSI110F105-1486	14		347	285	276	259	249	227	204
618081502010077	108SSI110F105-1586	15		372	305	296	278	267	244	219

NOTE: 1200 mm minimum liquid level (NPSH) from bottom of suction grid

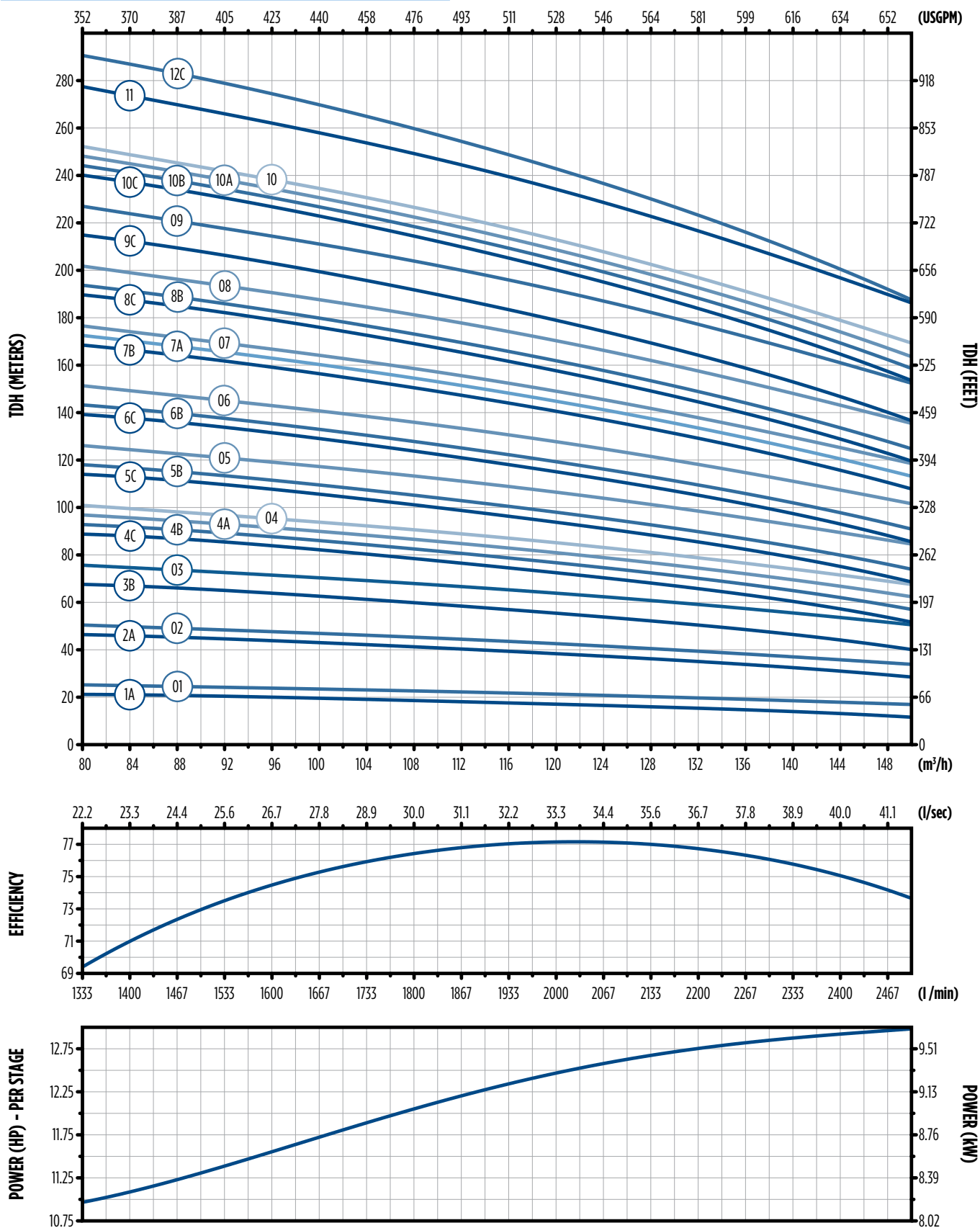
10" 108 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
618080101010077	108SSI07F105-0166	7.5	10	6	6" BSP 11 TPI	1	608	24	30	66
618080201010077	108SSI15F105-0266	15	20	6		2	764	30	36	79
618080301010077	108SSI22F105-0366	22	30	6		3	920	36	42	93
618080302010077	108SSI22F105-0386	22	30	8		3	920	36	43	95
618080401010077	108SSI30F105-0466	30	40	6		4	1076	42	48	106
618080402010077	108SSI30F105-0486	30	40	8		4	1076	42	50	110
618080501010077	108SSI37F105-0566	37	50	6		5	1232	49	55	121
618080502010077	108SSI37F105-0586	37	50	8		5	1232	49	55	121
618080601010077	108SSI45F105-0666	45	60	6		6	1388	55	61	134
618080602010077	108SSI45F105-0686	45	60	8		6	1388	55	62	137
618080702010077	108SSI52F105-0786	52	70	8		7	1544	61	68	150
618080802010077	108SSI60F105-0886	60	80	8		8	1700	67	74	163
618080902010077	108SSI67F105-0986	67	90	8		9	1856	73	80	176
618081002010077	108SSI75F105-1086	75	100	8		10	2012	79	86	190
618081102010077	108SSI83F105-1186	83	110	8		11	2168	85	92	203
618081202010077	108SSI93F105-1286	93	125	8		12	2324	91	98	216
618081302010077	108SSI110F105-1386	110	150	8		13	2480	98	104	229
618081402010077	108SSI110F105-1486	110	150	8		14	2636	104	110	243
618081502010077	108SSI110F105-1586	110	150	8		15	2792	110	116	256

NOTE: Dimensions are for sizing estimations only. Max Diameter of the pump is 8.19" (208 mm).



10" 120 M³/H - PERFORMANCE





10" 120 M³/H - PERFORMANCE

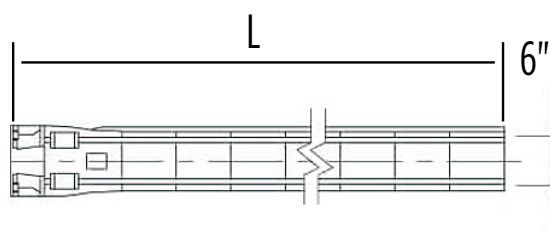
Model No.	Model Description	Stages	LPS	0	27.8	30.6	33.3	34.7	36.1	37.5
			USGPM	0	440	484	528	550	572	594
			M ³ /H	0	100	110	120	125	130	135
			Flow Rate	Shut-Off	Recommended Operating Range					
618120201010077	120SSI07F105-01A66	1A	Total Dynamic Head (TDH) - meters	25	20	18	17	16	16	15
618120101010077	120SSI11F105-0166	1		29	23	22	21	21	20	19
618120401010077	120SSI15F105-02A66	2A		53	43	41	38	37	36	34
618120301010077	120SSI22F105-0266	2		57	47	45	43	41	40	38
618120302010077	120SSI22F105-0286	2		57	47	45	43	41	40	38
618120801010077	120SSI26F105-03B66	3B		78	63	59	56	53	51	48
618120802010077	120SSI26F105-03B86	3B		78	63	59	56	53	51	48
618120601010077	120SSI30F105-0366	3		86	70	67	64	62	60	58
618120602010077	120SSI30F105-0386	3		86	70	67	64	62	60	58
618121301010077	120SSI37F105-04C66	4C		103	83	78	73	69	67	63
618121302010077	120SSI37F105-04C86	4C		103	83	78	73	69	67	63
618121201010077	120SSI37F105-04B66	4B		107	86	82	77	74	71	68
618121202010077	120SSI37F105-04B86	4B		107	86	82	77	74	71	68
618121101010077	120SSI37F105-04A66	4A		111	90	86	81	78	76	72
618121102010077	120SSI37F105-04A86	4A		111	90	86	81	78	76	72
618121001010077	120SSI45F105-0466	4		115	94	90	85	83	80	77
618121002010077	120SSI45F105-0486	4		115	94	90	85	83	80	77
618121801010077	120SSI45F105-05C66	5C		132	106	100	94	90	87	82
618121802010077	120SSI45F105-05C86	5C		132	106	100	94	90	87	82
618121701010077	120SSI45F105-05B66	5B		136	110	104	98	94	91	87
618121702010077	120SSI45F105-05B86	5B		136	110	104	98	94	91	87
618121502010077	120SSI53F105-0586	5		144	117	112	107	103	100	96
618122202010077	120SSI53F105-06C86	6C		160	129	123	115	111	107	101
618122102010077	120SSI55F105-06B86	6B		164	133	127	120	115	111	106
618121902010077	120SSI60F105-0686	6		172	140	134	128	124	120	115
618122502010077	120SSI67F105-07B86	7B		193	156	149	141	136	131	125
618122402010077	120SSI67F105-07A86	7A		197	160	153	145	140	136	130
618122302010077	120SSI75F105-0786	7		201	164	157	150	144	140	134
618123002010077	120SSI75F105-08C86	8C		218	176	167	158	152	147	140
618122902010077	120SSI75F105-08B86	8B		222	180	171	162	156	151	144
618122702010077	120SSI83F105-0886	8		230	187	179	171	165	160	153
618123402010077	120SSI83F105-09C86	9C		247	200	190	180	173	167	159
618123102010077	120SSI93F105-0986	9		258	211	202	192	186	180	173
618123802010077	120SSI93F105-10C86	10C		275	223	212	201	193	187	178
618123702010077	120SSI93F105-10B86	10B		279	227	216	205	198	191	183
618123602010077	120SSI110F105-10A86	10A		283	230	220	209	202	196	187
618123502010077	120SSI110F105-1086	10		287	234	224	214	206	200	192
618123902010077	120SSI110F105-1186	11		316	257	247	235	227	220	211
618124602010077	120SSI110F105-12C86	12C		333	270	257	244	234	227	216

NOTE: 1200 mm minimum liquid level (NPSH) from bottom of suction grid

10" 120 M³/H - DIMENSIONS

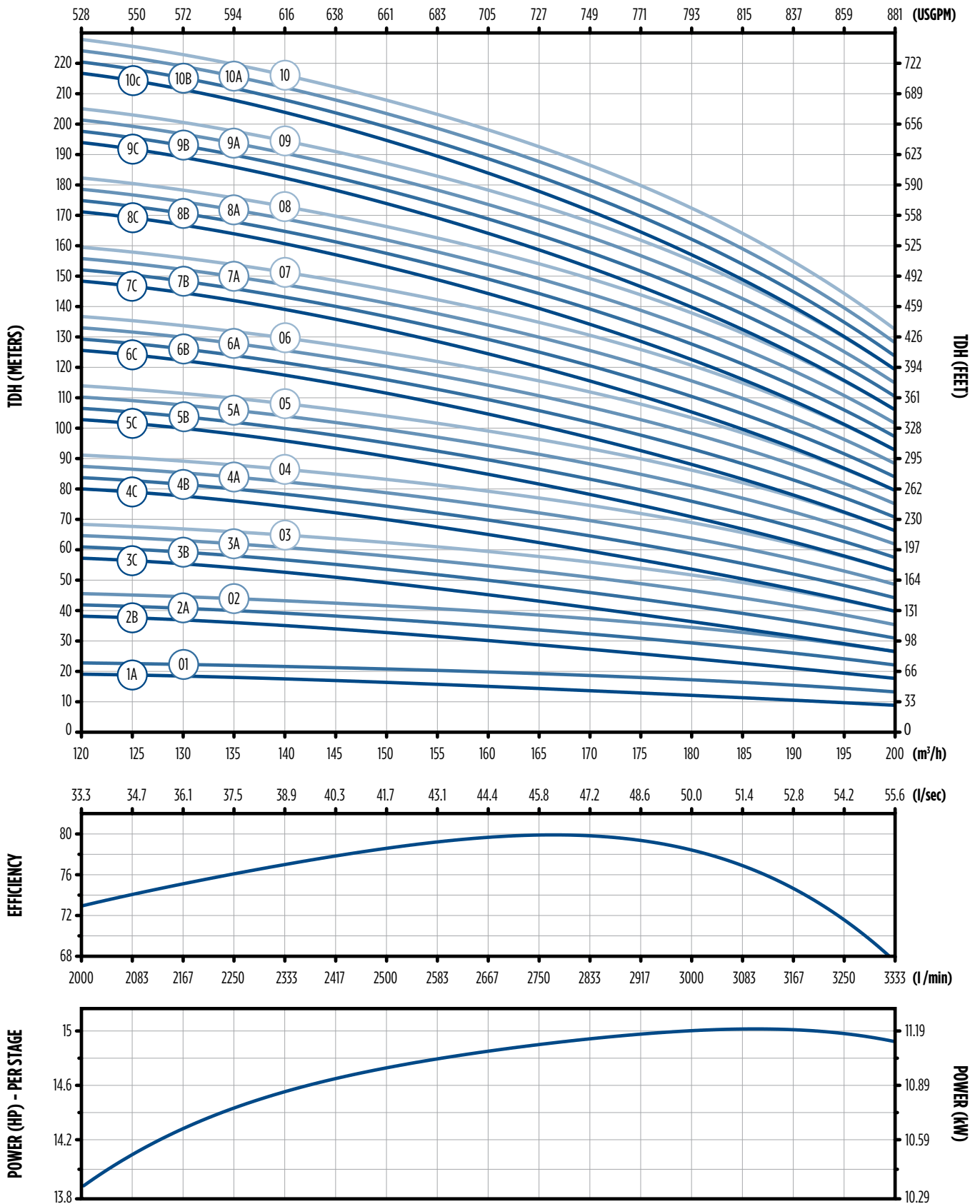
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
618120201010077	120SSI07F105-01A66	7.5	10	6	6" BSP 11 TPI	1A	608	24	30	66
618120101010077	120SSI11F105-0166	11	15	6		1	608	24	30	66
618120401010077	120SSI15F105-02A66	15	20	6		2A	764	30	36	79
618120301010077	120SSI22F105-0266	22	30	6		2	764	30	36	79
618120302010077	120SSI22F105-0286	22	30	8		2	764	30	36	79
618120801010077	120SSI26F105-03B66	26	35	6		3B	920	36	42	93
618120802010077	120SSI26F105-03B86	26	35	8		3B	920	36	42	93
618120601010077	120SSI30F105-0366	30	40	6		3	920	36	42	93
618120602010077	120SSI30F105-0386	30	40	8		3	920	36	42	93
618121301010077	120SSI37F105-04C66	37	50	6		4C	1076	42	50	110
618121302010077	120SSI37F105-04C86	37	50	8		4C	1076	42	50	110
618121201010077	120SSI37F105-04B66	37	50	6		4B	1076	42	50	110
618121202010077	120SSI37F105-04B86	37	50	8		4B	1076	42	50	110
618121101010077	120SSI37F105-04A66	37	50	6		4A	1076	42	50	110
618121102010077	120SSI37F105-04A86	37	50	8		4A	1076	42	50	110
618121001010077	120SSI45F105-0466	45	60	6		4	1076	42	50	110
618121002010077	120SSI45F105-0486	45	60	8		4	1076	42	50	110
618121801010077	120SSI45F105-05C66	45	60	6		5C	1232	49	55	121
618121802010077	120SSI45F105-05C86	45	60	8		5C	1232	49	55	121
618121701010077	120SSI45F105-05B66	45	60	6		5B	1232	49	55	121
618121702010077	120SSI45F105-05B86	45	60	8		5B	1232	49	55	121
618121502010077	120SSI53F105-0586	53	70	8		5	1232	49	55	121
618122202010077	120SSI53F105-06C86	53	70	8		6C	1388	55	62	137
618122102010077	120SSI55F105-06B86	55	75	8		6B	1388	55	62	137
618121902010077	120SSI60F105-0686	60	80	8		6	1388	55	62	137
618122502010077	120SSI67F105-07B86	67	90	8		7B	1544	61	68	150
618122402010077	120SSI67F105-07A86	67	90	8		7A	1544	61	68	150
618122302010077	120SSI75F105-0786	75	100	8		7	1544	61	68	150
618123002010077	120SSI75F105-08C86	75	100	8		8C	1700	67	74	163
618122902010077	120SSI75F105-08B86	75	100	8		8B	1700	67	74	163
618122702010077	120SSI83F105-0886	83	110	8		8	1700	67	74	163
618123402010077	120SSI83F105-09C86	83	110	8		9C	1856	73	80	176
618123102010077	120SSI93F105-0986	93	125	8		9	1856	73	80	176
618123802010077	120SSI93F105-10C86	93	125	8		10C	2012	79	86	190
618123702010077	120SSI93F105-10B86	93	125	8		10B	2012	79	86	190
618123602010077	120SSI110F105-10A86	110	150	8		10A	2012	79	86	190
618123502010077	120SSI110F105-1086	110	150	8		10	2012	79	86	190
618123902010077	120SSI110F105-1186	110	150	8		11	2168	85	92	203
618124602010077	120SSI110F105-12C86	110	150	8		12C	2324	91	99	218

NOTE: Dimensions are for sizing estimations only. Max Diameter of the pump is 8.19" (208 mm).





10" 160 M³/H - PERFORMANCE



10" 160 M³/H - PERFORMANCE

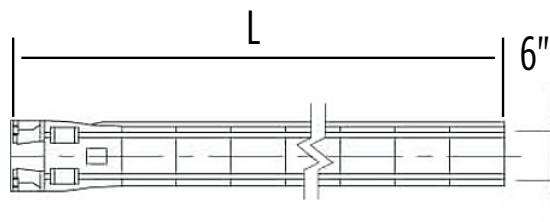
Model No.	Model Description	Stages	LPS	0	36.1	38.9	41.7	43.1	44.4	45.8	47.2	50	52.8
			USGPM	0	572	616	661	683	705	737	749	793	837
			M ³ /H	0	130	140	150	155	160	165	170	180	190
			Flow Rate	Shut-Off	Recommended Operating Range								
618160201010077	160SSI09F105-01A66	1A	Total Dynamic Head (TDH) - meters	28	18	18	16	15	15	15	14	12	10
618160101010077	160SSI11F105-01B66	1		32	22	22	21	20	20	19	19	17	16
618160501010077	160SSI18F105-02B66	2B		56	37	35	33	31	30	29	27	24	21
618160401010077	160SSI22F105-02A66	2A		60	41	39	37	36	35	34	32	29	26
618160402010077	160SSI22F105-02A86	2A		60	41	39	37	36	35	34	32	29	26
618160301010077	160SSI22F105-02B66	2		63	45	43	42	41	40	38	37	34	31
618160302010077	160SSI22F105-02B86	2		63	45	43	42	41	40	38	37	34	31
618160901010077	160SSI30F105-03C66	3C		84	55	53	49	46	45	44	41	37	31
618160902010077	160SSI30F105-03C86	3C		84	55	53	49	46	45	44	41	37	31
618160801010077	160SSI30F105-03B66	3B		87	59	57	54	51	50	48	46	42	36
618160802010077	160SSI30F105-03B86	3B		87	59	57	54	51	50	48	46	42	36
618160701010077	160SSI37F105-03A66	3A		91	63	61	58	56	55	53	51	46	42
618160702010077	160SSI37F105-03A86	3A		91	63	61	58	56	55	53	51	46	42
618160601010077	160SSI37F105-03B66	3		95	67	65	62	61	60	58	56	51	47
618160602010077	160SSI37F105-03B86	3		95	67	65	62	61	60	58	56	51	47
618161301010077	160SSI45F105-04C66	4C		115	78	74	70	67	65	63	60	54	47
618161302010077	160SSI45F105-04C86	4C		115	78	74	70	67	65	63	60	54	47
618161201010077	160SSI45F105-04B66	4B		119	81	78	74	72	70	68	65	59	52
618161202010077	160SSI45F105-04B86	4B		119	81	78	74	72	70	68	65	59	52
618161101010077	160SSI45F105-04A66	4A		123	85	82	79	77	75	72	69	64	57
618161102010077	160SSI45F105-04A86	4A		123	85	82	79	77	75	72	69	64	57
618161001010077	160SSI45F105-04B66	4		126	89	86	83	82	79	77	74	68	63
618161002010077	160SSI45F105-04B86	4		126	89	86	83	82	79	77	74	68	63
618161802010077	160SSI53F105-05C86	5C		147	100	96	91	87	85	82	78	71	62
618161702010077	160SSI53F105-05B86	5B		151	104	100	95	92	90	87	83	76	68
618161602010077	160SSI55F105-05A86	5A		154	107	104	100	97	94	91	88	81	73
618161502010077	160SSI55F105-05B86	5		158	111	108	104	102	99	96	93	86	78
618162202010077	160SSI60F105-06C86	6C		179	122	118	112	108	105	101	97	88	78
618162102010077	160SSI67F105-06B86	6B		182	126	122	116	113	109	106	102	93	83
618162002010077	160SSI67F105-06A86	6A		186	130	126	120	118	114	111	107	98	89
618161902010077	160SSI75F105-06B86	6		190	134	129	125	123	119	115	111	103	94
618162602010077	160SSI75F105-07C86	7C		210	144	139	132	128	124	121	115	105	94
618162502010077	160SSI75F105-07B86	7B		214	148	143	137	133	129	125	120	110	99
618162402010077	160SSI83F105-07A86	7A		218	152	147	141	138	134	130	125	115	104
618162302010077	160SSI83F105-07B86	7		221	156	151	145	143	139	135	130	120	109
618163002010077	160SSI93F105-08C86	8C		242	167	161	153	149	144	140	134	122	109
618162902010077	160SSI93F105-08B86	8B		245	170	165	157	154	149	144	139	127	115
618162802010077	160SSI93F105-08A86	8A		249	174	169	162	159	154	149	144	132	120
618162702010077	160SSI93F105-08B86	8		253	178	173	166	164	159	154	149	137	125
618163402010077	160SSI93F105-09C86	9C		273	189	182	174	169	164	159	153	139	125
618163302010077	160SSI110F105-09B86	9B		277	193	186	178	174	169	164	157	144	130
618163202010077	160SSI110F105-09A86	9A		281	196	190	183	179	174	168	162	149	135
618163102010077	160SSI110F105-09B86	9		284	200	194	187	184	179	173	167	154	141
618163802010077	160SSI110F105-10C86	10C		305	211	204	195	190	184	178	171	157	140
618163702010077	160SSI110F105-10B86	10B		309	215	208	199	194	189	183	176	161	146
618163602010077	160SSI110F105-10A86	10A		312	219	212	203	199	194	188	181	166	151
618163502010077	160SSI110F105-10B86	10		316	223	216	208	204	199	192	186	171	156

NOTE: 1200 mm minimum liquid level (NPSH) from bottom of suction grid

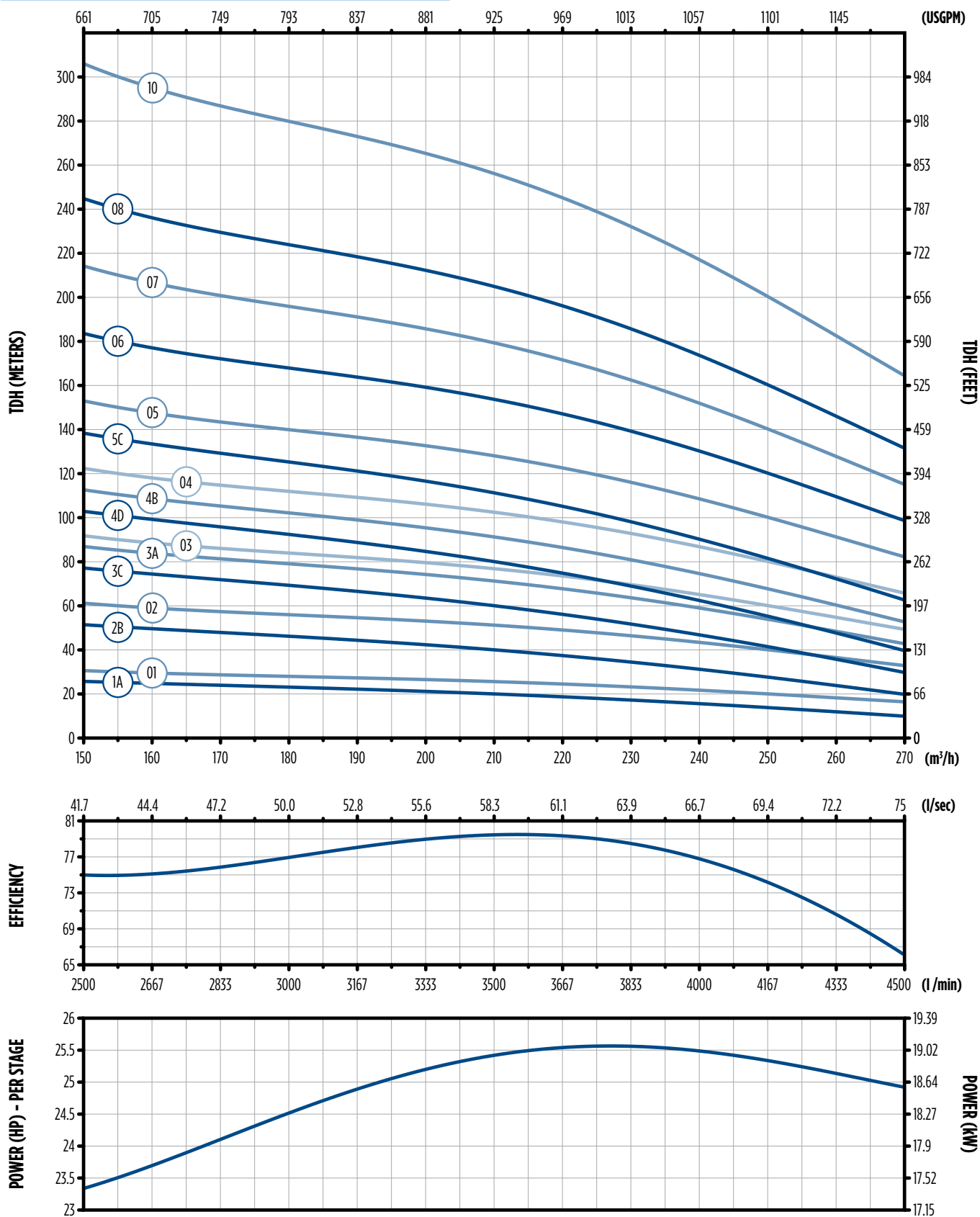
10" 160 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
618160201010077	160SSI09F105-01A66	9.3	12.5	6	6" BSP 11 TPI	1A	608	24	30	66
618160101010077	160SSI11F105-0166	11	15	6		1	608	24	30	66
618160501010077	160SSI18F105-02B66	18.5	25	6		2B	764	30	36	79
618160401010077	160SSI22F105-02A66	22	30	6		2A	764	30	36	79
618160402010077	160SSI22F105-02A86	22	30	8		2A	764	30	37	82
618160301010077	160SSI22F105-0266	22	30	6		2	764	30	36	79
618160302010077	160SSI22F105-0286	22	30	8		2	764	30	37	82
618160901010077	160SSI30F105-03C66	30	40	6		3C	920	36	43	95
618160902010077	160SSI30F105-03C86	30	40	8		3C	920	36	43	95
618160801010077	160SSI30F105-03B66	30	40	6		3B	920	36	43	95
618160802010077	160SSI30F105-03B86	30	40	8		3B	920	36	43	95
618160701010077	160SSI37F105-03A66	37	50	6		3A	920	36	43	95
618160702010077	160SSI37F105-03A86	37	50	8		3A	920	36	43	95
618160601010077	160SSI37F105-0366	37	50	6		3	920	36	43	95
618160602010077	160SSI37F105-0386	37	50	8		3	920	36	43	95
618161301010077	160SSI45F105-04C66	45	60	6		4C	1076	42	49	108
618161302010077	160SSI45F105-04C86	45	60	8		4C	1076	42	50	110
618161201010077	160SSI45F105-04B66	45	60	6		4B	1076	42	49	108
618161202010077	160SSI45F105-04B86	45	60	8		4B	1076	42	50	110
618161101010077	160SSI45F105-04A66	45	60	6		4A	1076	42	49	108
618161102010077	160SSI45F105-04A86	45	60	8		4A	1076	42	50	110
618161001010077	160SSI45F105-0466	45	60	6		4	1076	42	49	108
618161002010077	160SSI45F105-0486	45	60	8		4	1076	42	50	110
618161802010077	160SSI53F105-05C86	53	70	8		5C	1232	49	56	123
618161702010077	160SSI53F105-05B86	53	70	8		5B	1232	49	56	123
618161602010077	160SSI55F105-05A86	55	75	8		5A	1232	49	56	123
618161502010077	160SSI55F105-0586	55	75	8		5	1232	49	56	123
618162202010077	160SSI60F105-06C86	60	80	8		6C	1388	55	63	139
618162102010077	160SSI67F105-06B86	67	90	8		6B	1388	55	63	139
618162002010077	160SSI67F105-06A86	67	90	8		6A	1388	55	63	139
618161902010077	160SSI67F105-0686	67	90	8		6	1388	55	63	139
618162602010077	160SSI75F105-07C86	75	100	8		7C	1544	61	69	152
618162502010077	160SSI75F105-07B86	75	100	8		7B	1544	61	69	152
618162402010077	160SSI83F105-07A86	83	110	8		7A	1544	61	69	152
618162302010077	160SSI83F105-0786	83	110	8		7	1544	61	69	152
618163002010077	160SSI93F105-08C86	93	125	8		8C	1700	67	76	168
618162902010077	160SSI93F105-08B86	93	125	8		8B	1700	67	76	168
618162802010077	160SSI93F105-08A86	93	125	8		8A	1700	67	76	168
618162702010077	160SSI93F105-0886	93	125	8		8	1700	67	76	168
618163402010077	160SSI93F105-09C86	93	125	8		9C	1856	73	82	181
618163302010077	160SSI110F105-09B86	110	150	8		9B	1856	73	82	181
618163202010077	160SSI110F105-09A86	110	150	8		9A	1856	73	82	181
618163102010077	160SSI110F105-0986	110	150	8		9	1856	73	82	181
618163802010077	160SSI110F105-10C86	110	150	8		10C	2012	79	89	196
618163702010077	160SSI110F105-10B86	110	150	8		10B	2012	79	89	196
618163602010077	160SSI110F105-10A86	110	150	8		10A	2012	79	89	196
618163502010077	160SSI110F105-1086	110	150	8		10	2012	79	89	196

NOTE: Dimensions are for sizing estimations only. Max Diameter of the pump is 8.19" (208 mm).



10" 215 M³/H - PERFORMANCE





10" 215 M³/H - PERFORMANCE

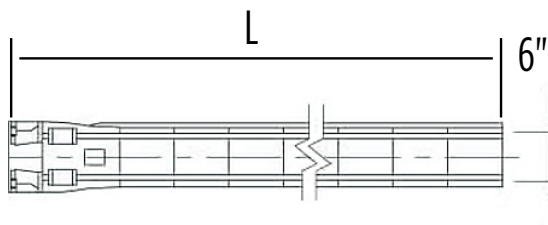
Model No.	Model Description	Stages	LPS	0	47	53	56	57	58	60	61	63	64	69
			USGPM	0	749	837	881	903	925	947	969	991	1013	1101
			M ³ /H	0	170	190	200	205	210	215	220	225	230	250
			Flow Rate	Shut-Off	Recommended Operating Range									
618210202010077	215SSI22F105-01A86	1A	Total Dynamic Head (TDH) - meters	36	24	22	21	20	20	19	19	18	17	14
618210102010077	215SSI22F105-01B86	1		42	29	27	27	26	26	25	24	24	23	20
618210502010077	215SSI30F105-02B86	2B		71	48	45	42	41	40	39	38	36	35	27
618210302010077	215SSI37F105-02B86	2		84	57	55	53	52	51	50	49	48	46	40
618210902010077	215SSI45F105-03C86	3C		107	72	67	63	61	60	58	56	55	52	41
618210702010077	215SSI53F105-03A86	3A		119	81	77	74	73	71	69	68	66	63	54
618210602010077	215SSI55F105-03B86	3		126	86	82	80	78	77	75	73	72	69	60
618211402010077	215SSI60F105-04D86	4D		142	96	89	85	82	79	78	75	73	69	55
618211202010077	215SSI67F105-04B86	4B		155	105	99	95	93	91	89	87	84	81	68
618211002010077	215SSI75F105-04B86	4		168	115	109	106	105	103	100	98	96	92	80
618211802010077	215SSI83F105-05C86	5C		190	129	122	116	114	111	108	105	103	98	81
618211502010077	215SSI93F105-05B86	5		209	143	137	133	131	128	125	122	120	116	100
618211503010077	215SSI93F105-05106	5		209	143	137	133	131	128	125	122	120	116	100
618212002010077	215SSI110F105-06B86	6		251	172	164	159	157	154	150	147	144	139	121
618212003010077	215SSI110F105-06106	6		251	172	164	159	157	154	150	147	144	139	121
618212503010077	215SSI150F105-07106	7		293	200	191	186	183	179	175	171	168	162	141
618213003010077	215SSI150F105-08106	8		335	229	219	212	209	205	200	196	192	185	161
618214003010077	215SSI185F105-10106	10		419	286	273	265	261	256	250	245	240	231	201

NOTE: 1200 mm minimum liquid level (NPSH) from bottom of suction grid

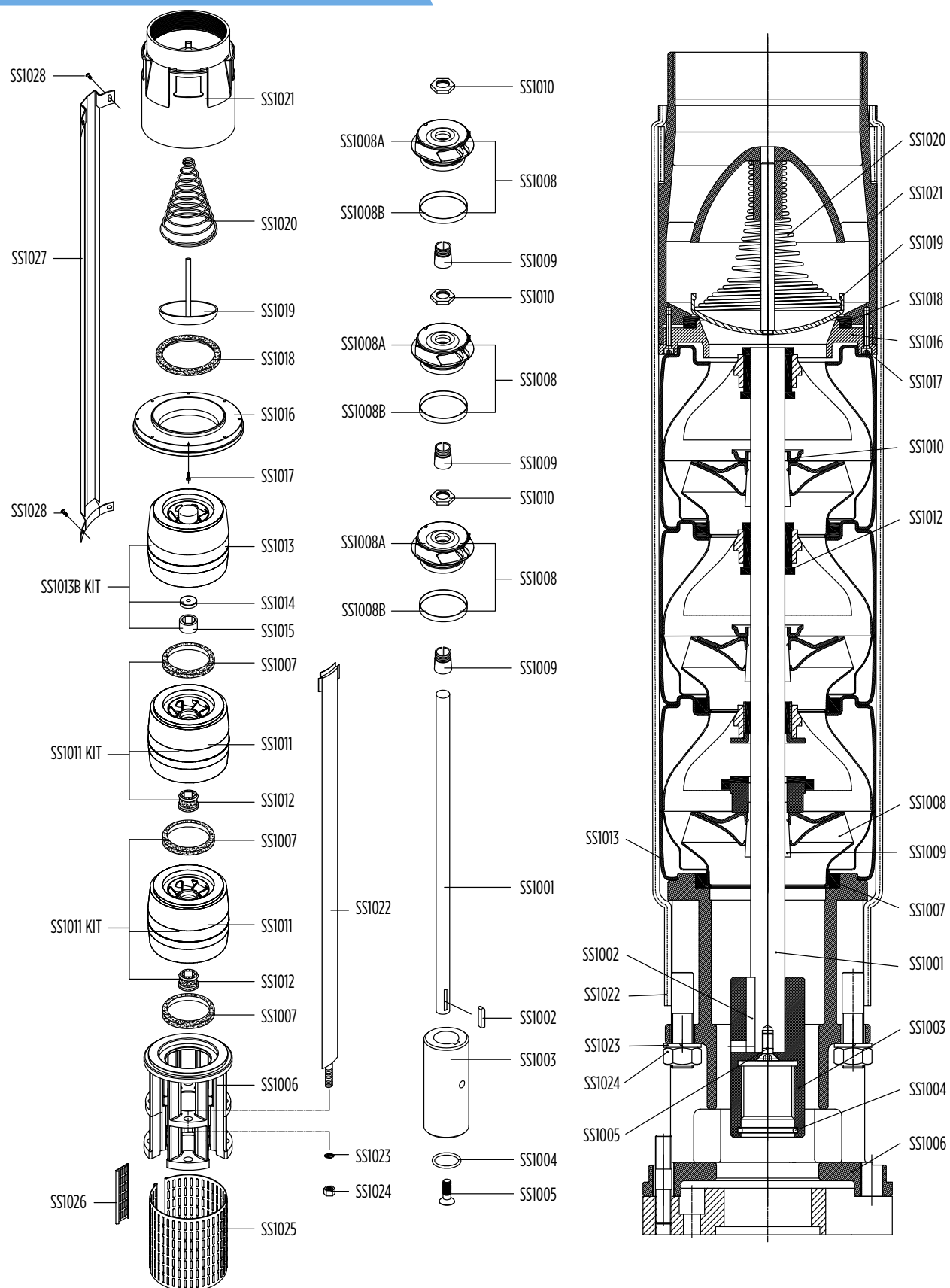
10" 215 M³/H - DIMENSIONS

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Length (L)		Weight	
							mm	in	kg	lbs
618210202010077	215SSI22F105-01A86	22	30	8	6" BSP 11 TPI	1A	776	31	52	115
618210102010077	215SSI22F105-01B86	22	30	8		1	776	31	52	115
618210502010077	215SSI30F105-02B86	30	40	8		2B	952	37	61	134
618210302010077	215SSI37F105-02B86	37	50	8		2	952	37	61	134
618210902010077	215SSI45F105-03C86	45	60	8		3C	1128	44	70	154
618210702010077	215SSI53F105-03A86	53	70	8		3A	1128	44	70	154
618210602010077	215SSI55F105-03B86	55	75	8		3	1128	44	70	154
618211402010077	215SSI60F105-04D86	60	80	8		4D	1304	51	79	174
618211202010077	215SSI67F105-04B86	67	90	8		4B	1304	51	79	174
618211002010077	215SSI75F105-04B86	75	100	8		4	1304	51	79	174
618211802010077	215SSI83F105-05C86	83	110	8		5C	1480	58	88	194
618211502010077	215SSI93F105-05B86	93	125	8		5	1480	58	88	194
618211503010077	215SSI93F105-05I06	93	125	10		5	1480	58	88	194
618212002010077	215SSI110F105-06B86	110	150	8		6	1656	65	97	214
618212003010077	215SSI110F105-06I06	110	150	10		6	1656	65	97	214
618212503010077	215SSI150F105-07I06	150	200	10		7	1832	72	106	234
618213003010077	215SSI150F105-08I06	150	200	10		8	2008	79	115	254
618214003010077	215SSI185F105-10I06	185	250	10		10	2184	86	124	273

NOTE: Dimensions are for sizing estimations only. Max Diameter of the pump is 8.19" (208 mm).



10" 108-215 M³/H - MATERIALS



10" 108-215 M³/H - MATERIALS

Part No.	Description	Material
SSI001	Shaft	Stainless Steel / (AISI 420)
SSI002	Key	Stainless Steel / (AISI 304)
SSI003	Coupling	Stainless Steel / (AISI 420)
SSI004	O-ring	Rubber / (NBR)
SSI005	Coupling Screw	Stainless Steel / (AISI 304)
SSI006	Support	Stainless Steel / (AISI 304)
SSI007	Neck Ring	NBR / Steel
SSI008A	Impeller	Stainless Steel / (AISI 304)
SSI008B	Ring of Impeller	Stainless Steel / (AISI 304)
SSI009	Split Cone	Stainless Steel / (AISI 420)
SSI010	Split Cone Nut	Stainless Steel / (AISI 304)
SSI011	Diffuser	Stainless Steel / (AISI 304)
SSI011 KIT	Diffuser	Stainless Steel / (AISI 304)
	Neck Ring	NBR / Steel
	Bearing	NBR
SSI012	Bearing	Rubber / (NBR)
SSI013	Diffuser for Discharge	Stainless Steel / (AISI 304)
SSI013B KIT	Diffuser for Discharge	Stainless Steel / (AISI 304)
	Bearing	NBR / Steel
	Spacing Washer for Stop Ring	PEEK
SSI014	Spacing Washer for Stop Ring	PEEK
SSI015	Bearing	NBR / Steel
SSI016	Valve Ring	Stainless Steel / (AISI 304)
SSI017	Valve Ring Screw	Stainless Steel / (AISI 304)
SSI018	Valve Seat	NBR / Steel
SSI019	Valve Cone	Stainless Steel / (AISI 304)
SSI020	Valve Spring	Stainless Steel / (AISI 304)
SSI021	Discharge (11 TPI)	Stainless Steel / (AISI 304)
SSI021-A	Discharge (NPT - Rp 6)	Stainless Steel / (AISI 304)
SSI022	Strap	Stainless Steel / (AISI 304)
SSI023	Strap Spring Washer	Stainless Steel / (AISI 304)
SSI024	Strap Nut	Stainless Steel / (AISI 304)
SSI025	Strainer	Stainless Steel / (AISI 304)
SSI026	Strainer Lock	Stainless Steel / (AISI 304)
SSI027	Cable Guard	Stainless Steel / (AISI 304)
SSI028	Cable Guard Screw	Stainless Steel / (AISI 304)



NOTES

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Franklin Electric



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We reserves the right to amend specification without prior notice.



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