

## SS, Single-Stage Air Compressors Performance Data and Dimensions

Model	Motor/Engine Horsepower		Speed RPM	Piston Displacement		Free Air Delivery				Receiver Size		Dimension Length Width Height			Weight	
	HP	Kw		cfm	l/min	100psig		125psig		Gal	Litres	mm			Kg	Lb
S1B1	1.0	0.75	650	4.5	127	3.4	96	3.0	85	23	85	1020 x 400 x 770			120	285
S1B1S	1.0	0.75	650	4.5	127	3.4	96	3.0	85	23	85	1100 x 445 x 810			120	265
S3B2S	2.0	1.65	740	10.2	289	7.2	203	6.6	187	23	85	1100 x 445 x 880			125	275
S3B2	2.0	1.5	765	10.5	298	7.4	210	6.8	192	23	85	1100 x 445 x 880			145	320
S3F3S	3.0	2.2	1060	14.6	414	9.9	280	9.4	265	30	114	1160 x 505 x 900			140	308
S3F3	3.0	2.2	1160	16.0	453	10.7	303	10.2	290	30	114	1160 x 505 x 900			147	324
S5K5	5.5	4.1	985	27.4	780	17.8	506	16.7	472	40	150	1460 x 510 x 1000			230	507
S10C7	7.5	5.6	735	40.9	1162	27.4	780	25.5	724	60	230	1780 x 555 x 1060			303	683
S10C10	10.0	7.5	970	54.0	1535	36.0	1021	33.8	958	60	230	1780 x 555 x 1060			330	728
S3F5G	5.0	3.7	1060	14.6	414	9.9	280	9.4	265	30	114	1160 x 505 x 900			150	330

## TS, 2-Stage Air Compressors (Standard Package) Performance Data and Dimensions

Model	Motor Horsepower		Speed RPM	Piston Displacement		Free Air Delivery		Receiver Size		Dimension Length Width Height			Weight	
	HP	Kw		cfm	l/min	cfm	l/min	Gal	Litres	mm			Kg	Lb
<b>HORIZONTAL RECEIVER UNIT - 8.8kg/cm<sup>2</sup> (125psig)</b>														
2340K3/8	3.0	2.2	1100	12.4	350	9.8	278	40	150	1440	540	970	223	492
2340K5/8	5.5	4.1	1500	16.8	478	13.4	380	40	150	1440	540	970	240	530
2475K5/8	5.5	4.1	1060	21.2	600	17.4	492	40	150	1440	540	1000	245	541
2475C5/8	5.5	4.1	1060	21.2	600	17.4	492	60	230	1740	620	1050	294	649
2475C7/8	7.5	5.6	1340	26.8	759	21.7	615	60	230	1740	620	1050	307	678
2545C7/8	7.5	5.6	765	30.4	862	25.1	710	60	230	1740	620	1130	355	784
2545C10/8	10.0	7.5	1020	40.5	1149	34.2	968	60	230	1740	620	1130	374	825
7100D15/8	15.0	11.2	1030	56.6	1604	47.2	1336	80	303	1890	880	1325	583	1287
3000E20/8	20.0	14.9	780	85.8	2430	70.7	2002	120	445	1900	1100	1540	750	1656
3000E25/8	25.0	18.6	930	102.3	2898	84.8	2402	120	445	1900	1100	1540	780	1722
3000E30/8	30.0	22.4	1045	115.0	3256	95.6	2708	120	445	1900	1100	1540	800	1766
<b>HORIZONTAL RECEIVER UNIT - 12.3kg/cm<sup>2</sup> (175psig)</b>														
2340K3/12	3.0	2.2	1100	12.4	350	9.6	270	40	150	1440	540	970	223	492
2340K5/12	5.5	4.1	1500	16.8	478	13.2	375	40	150	1440	540	970	240	530
2475K5/12	5.5	4.1	1060	21.2	600	17.1	484	40	150	1440	540	1000	245	541
2475C5/12	5.5	4.1	1060	21.2	600	17.1	484	60	230	1740	620	1050	294	649
2475C7/12	7.5	5.6	1340	26.8	759	21.5	609	60	230	1740	620	1050	307	678
2545C7/12	7.5	5.6	765	30.4	862	24.7	700	60	230	1740	620	1130	355	784
2545C10/12	10.0	7.5	1020	40.5	1149	34.0	963	60	230	1740	620	1130	374	825
7100D15/12	15.0	11.2	1030	56.6	1604	46.7	1294	80	303	1890	880	1325	583	1287
3000E20/12	20.0	14.9	740	81.4	2305	66.7	1889	120	445	1900	1100	1540	750	1656
3000E25/12	25.0	18.6	930	102.3	2898	84.5	2393	120	445	1900	1100	1540	780	1722
3000E30/12	30.0	22.4	1045	115.0	3256	94.9	2688	120	445	1900	1100	1540	800	1766

## TS, 2-Stage Air Compressors (Standard Package) Performance Data and Dimensions

Model	Motor Horsepower		Speed RPM	Piston Displacement		Free Air Delivery		Receiver Size		Dimension Length Width Height			Weight	
	HP	Kw		cfm	l/min	cfm	l/min	Gal	Litres	mm			Kg	Lb
<b>VERTICAL RECEIVER UNIT - 12.3kg/cm<sup>2</sup> (175psig)</b>														
2340L3/12	3.0	2.2	1100	12.4	350	9.6	270	60	230	860 x 540 x 1850			223	492
2340L5/12	5.5	4.1	1500	16.8	478	13.2	375	60	230	860 x 540 x 1850			240	530
2475L5/12	5.5	4.1	1060	21.2	600	17.1	484	60	230	930 x 540 x 1900			285	629
2475N7/12	7.5	5.6	1340	26.8	759	21.5	609	80	303	1050 x 640 x 2000			350	773
2545N7/12	7.5	5.6	765	30.4	862	24.7	700	80	303	1050 x 640 x 2000			372	820
2545N10/12	10.0	7.5	1030	40.5	1149	34.0	963	80	303	1050 x 640 x 2000			391	891
<b>BASEPLATE UNIT - 12.3kg/cm<sup>2</sup> (175psig)</b>														
2340XB3/12	3.0	2.2	1100	12.4	350	9.6	270	-	-	900 x 470 x 490			110	242
2475XB5/12	5.5	4.1	1060	21.2	600	17.1	484	-	-	985 x 560 x 540			135	322
2545XB7/12	7.5	5.6	765	30.4	862	21.5	700	-	-	1080 x 740 x 630			205	452
2545XB10/12	10.0	7.5	1020	40.5	1149	34.0	963	-	-	1080 x 740 x 630			221	487
7100XB15/12	15.0	11.2	1030	56.6	1604	46.7	1249	-	-	1260 x 780 x 770			298	657
3000XB20/12	20.0	14.9	740	81.4	2305	66.7	1889	-	-	1370 x 850 x 920			435	960
3000XB25/12	25.0	18.5	930	102.3	2898	84.5	2393	-	-	1370 x 850 x 920			468	1032
3000XB30/12	30.0	22.4	1045	115.0	3256	94.9	2688	-	-	1370 x 850 x 920			485	1070
<b>BASEPLATE UNIT - 17.6kg/cm<sup>2</sup> (250psig)</b>														
H2340XB3/18	3.0	2.2	1040	11.7	332	8.9	252	-	-	900 x 470 x 490			110	242
H2475XB5/18	5.5	4.1	900	18.0	510	14.1	400	-	-	950 x 560 x 540			146	322
H2545XB7/18	7.5	5.6	615	24.5	692	19.0	538	-	-	1080 x 740 x 630			205	452
H7100XB10/18	10.0	7.5	750	41.2	1168	32.8	929	-	-	1260 x 780 x 770			298	657
H15TXB15/18	15.0	11.2	700	63.6	1802	46.0	1302	-	-	1370 x 850 x 920			405	893
H15TXB20/18	20.0	14.9	900	81.8	2317	58.0	1642	-	-	1370 x 850 x 920			435	960

## TS, 2-Stage Air Compressors (Premier Package) Performance Data and Dimensions

Model	Motor Horsepower		Speed RPM	Piston Displacement		Free Air Delivery		Receiver Size		Dimension Length Width Height			Weight	
	HP	Kw		cfm	l/min	cfm	l/min	Gal	Litres	mm			Kg	Lb
<b>HORIZONTAL RECEIVER UNIT - 8.8kg/cm<sup>2</sup> (125psig)</b>														
7100D15/8-FF	15.0	11.2	1030	56.6	1604	47.2	1336	80	303	1890 x 880 x 1325			583	1287
3000E20/8-FF	20.0	14.9	780	85.8	2430	70.7	2002	120	445	1900 x 1100 x 1540			750	1656
3000E25/8-FF	25.0	18.5	930	102.3	2898	84.8	2402	120	445	1900 x 1100 x 1540			780	1722
3000E30/8-FF	30.0	22.4	1045	115.0	3256	95.6	2708	120	445	1900 x 1100 x 1540			800	1766
<b>HORIZONTAL RECEIVER UNIT - 12.3kg/cm<sup>2</sup> (175psig)</b>														
7100D15/12-FF	15.0	11.2	1030	56.6	1604	46.7	1294	80	303	1890 x 880 x 1325			583	1287
3000E20/12-FF	20.0	14.9	740	81.4	2305	66.7	1889	120	445	1900 x 1100 x 1540			750	1656
3000E25/12-FF	25.0	18.5	930	102.3	2898	84.5	2393	120	445	1900 x 1100 x 1540			780	1722
3000E30/12-FF	30.0	22.4	1045	115.0	3256	94.9	2688	120	445	1900 x 1100 x 1540			800	1766
<b>BASEPLATE UNIT - 12.3kg/cm<sup>2</sup> (175psig)</b>														
7100XB15/12-FF	15.0	11.2	1030	56.6	1604	46.7	1294	-	-	1260 x 780 x 770			298	657
3000XB20/12-FF	20.0	14.9	740	81.4	2305	66.7	1889	-	-	1370 x 850 x 920			435	960
3000XB25/12-FF	25.0	18.5	930	102.3	2898	84.5	2393	-	-	1370 x 850 x 920			468	1032
3000XB30/12-FF	30.0	22.4	1045	115.0	3256	94.9	2688	-	-	1370 x 850 x 920			485	1070