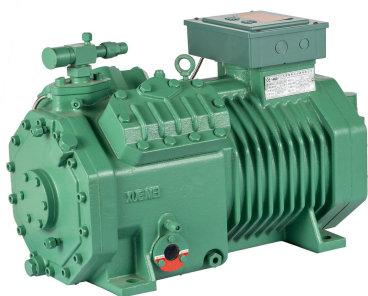


Model	Cylinders	Rated Power (HP/KW)	50Hz Displacement (m3/h)	Power supply	MRA	Max Power (KW)	Connection Pipe				Oil Charge	Weight
							Suction pipe		Discharge pipe			
							mm	"	mm	"	L	kg
300-BV-18X	4	3/2.2	18	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	16/9	5.4	22	7/8"	16	5/8"	2	82
500-BV-18X	4	5/.37	18	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	19/11	6.2	22	7/8"	16	5/8"	2	86
400-BV-23X	4	4/3.0	23	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	19/11	6.4	28	1-1/8"	16	5/8"	2	84
600-BV-23X	4	6/4.5	23	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	23/13	7.9	28	1-1/8"	16	5/8"	2	86
500-BV-27X	4	5/3.7	27	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	23/14	8	28	1-1/8"	22	7/8"	2	86
700-BV-27X	4	7/4.5	27	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	28/16	9	28	1-1/8"	22	7/8"	2	89
600-BV-33X	4	6/4.5	33	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	28/16	9	28	1-1/8"	22	7/8"	2	91
900-BV-33X	4	9/5.6	33	Δ220V/3Ph/50Hz Δ 260V/3Ph/60Hz Y380V/3Ph/50Hz Y440V/3Ph/60Hz	35/20	11.6	28	1-1/8"	22	7/8"	2	91
600-BV-34X	4	6/4.5	34	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	10	6	28	1-1/8"	22	7/8"	2.6	129
1000-BV-34X	4	10/7.4	34	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	19.9	12	28	1-1/8"	22	7/8"	2.6	139
800-BV-41X	4	8/7.4	41	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	12.1	7	35	1-3/8"	28	1-1/8"	2.6	134
1200-BV-41X	4	12/9.3	41	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	25.1	14	35	1-3/8"	28	1-1/8"	2.6	141
1000-BV-48X	4	10/7.4	48	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	13.6	8	35	1-3/8"	28	1-1/8"	2.6	139
1500-BV-48X	4	15/11.1	48	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	28.2	16	42	1-5/8"	28	1-1/8"	2.6	147
1200-BV-56X	4	12/9.3	56	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	15.9	9	35	1-3/8"	28	1-1/8"	2.6	141
2000-BV-56X	4	20/15	56	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	33.2	19	42	1-5/8"	28	1-1/8"	2.6	150
1500-BV-65X	4	15/11.1	65	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	30.8	19	42		28		4	179
2000-BV-65X	4	20/15	65	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	37.2	21	42		28		4	190
1500-BV-71X	4	15/11.1	71	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	36.7	22	42		28		4	183
2500-BV-71X	4	25/19	71	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	44	25	54		28		4	194

Model	Cylinders	Rated Power (HP/KW)	50Hz Displacement (m3/h)	Power supply	MRA	Max Power (KW)	Connection Pipe				Oil Charge	Weight
							Suction pipe		Discharge pipe			
							mm	"	mm	"	L	kg
2000-BV-86X	4	20/15	86	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	43.9	27	54		28		4.5	192
3000-BV-86X	4	30/22	86	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	51.2	28	54		28		4.5	206
2500-BV-103X	4	25/19	103	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	52.8	31	54		28		4.5	196
3500-BV-103X	4	35/26	103	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	62.1	35	54		28		4.5	207
2500-BW-95X	6	25/18.5	95	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	46.4	27	54		35		4.8	213
3000-BW-95X	6	30/22	95	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	53.2	30	54		35		4.8	231
2500-BW-106X	6	25/18.5	106	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	53.2	33	54		35		4.8	224
3500-BW-106X	6	35/26	106	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	64.4	36	54		35		4.8	235
3000-BW-129X	6	30/22	129	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	65.5	40	54		35		4.8	228
4000-BW-129X	6	40/30	129	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	73.9	42	54		35		4.8	238
4000-BW-154X	6	40/30	154	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	83.2	46	54		42		4.8	238
5000-BW-154X	6	50/37	154	380V YY/3Ph/50Hz 440V YY/3Ph/60Hz	96.2	51	54		42		4.8	241



Model	Cond. Temp. °C	Under condition of 50Hz, Suc.Temp.20°C or Suc.Overheat 15K, No sub cooling. Cooling capacity Q(W), Power (KW) R404 Evap.Temp °C										
			5	0	-5	-10	-15	-20	-25	-30	-35	-40
300-BV-18X	30	Q		17510	14460	11840	9610	7700	6100	4750	3640	2720
		P		3.71	3.61	3.45	3.25	3.01	2.74	2.44	2.14	1.84
	40	Q		14840	12260	10040	8140	6520	5140	3990	3030	2250
		P		4.44	4.23	3.96	3.66	3.33	2.97	2.61	2.24	1.89
	50	Q		12030	9940	8140	6580	5250	4120	3170	2380	1730
		P		5.03	4.71	4.35	3.96	3.54	3.11	2.68	2.26	1.85
500-BV-18X	30	Q	21050	17510	14460	11840	9610	7710	6100	4750	3640	2720
		P	3.69	3.66	3.56	3.41	3.22	2.99	2.73	2.45	2.16	1.86
	40	Q	17810	14830	12260	10040	8140	6510	5140	3990	3030	2240
		P	4.48	4.34	4.14	3.89	3.61	3.29	2.96	2.61	2.26	1.91
	50	Q	14400	12010	9940	8130	6580	5250	4130	3180	2380	1730
		P	5.12	4.88	4.58	4.25	3.88	3.49	3.09	2.68	2.27	1.87
400-BV-23X	30	Q		22100	18300	15010	12200	9790	7760	6050	4630	3460
		P		4.75	4.61	4.4	4.12	3.8	3.43	3.05	2.65	2.26
	40	Q		18810	15550	12740	10330	8270	6520	5060	3830	2830
		P		5.71	5.42	5.06	4.65	4.2	3.73	3.25	2.77	2.31
	50	Q		15360	12690	10380	8390	6690	5240	4020	3010	2170
		P		6.52	6.07	5.58	5.05	4.49	3.92	3.35	2.8	2.27
600-BV-23X	30	Q	26400	22000	18160	14880	12060	9660	7630	5930	4510	3340
		P	4.7	4.65	4.51	4.3	4.04	3.72	3.38	3	2.62	2.23
	40	Q	22400	18650	15390	12590	10180	8120	6380	4920	3700	2700
		P	5.72	5.52	5.24	4.9	4.51	4.08	3.65	3.17	2.71	2.25
	50	Q	18240	15170	12510	10200	8220	6520	5080	3870	2870	2040
		P	6.57	6.22	5.81	5.35	4.85	4.32	3.78	3.23	2.69	2.18
500-BV-27X	30	Q		26200	21750	17860	14540	11700	9280	7250	5550	4140
		P		5.64	5.47	5.22	4.89	4.51	4.08	3.63	3.16	2.7
	40	Q		22400	18530	15190	12320	9870	7790	6030	4580	3370
		P		6.74	6.4	5.97	5.49	4.97	4.42	3.86	3.3	2.76
	50	Q		18440	15220	12440	10040	8000	6260	4800	3600	26000
		P		7.69	7.17	6.59	5.96	5.31	4.65	3.99	3.35	2.74
700-BV-27X	30	Q	31450	26250	21750	17870	14540	11700	9280	7250	5550	4140
		P	5.6	5.54	5.39	5.15	4.84	4.47	4.06	3.63	3.18	2.73
	40	Q	26900	22400	18540	15190	12320	9870	7790	6040	4580	3370
		P	6.81	6.57	6.25	5.85	5.4	4.91	4.39	3.85	3.31	2.79
	50	Q	22150	18430	15220	12440	10040	8000	6260	4810	3600	2600
		P	7.83	7.43	6.96	6.42	5.84	5.23	4.61	3.98	3.36	2.77
600-BV-33X	30	Q		31750	26300	21650	17610	14160	11220	8730	6650	4930
		P		6.82	6.61	6.29	5.88	5.4	4.87	4.31	3.74	3.17
	40	Q		27150	22400	18350	14850	11850	9310	7180	5400	3930
		P		8.1	7.66	7.14	6.54	5.9	5.22	4.54	3.86	3.21
	50	Q		22500	18520	15080	12120	9610	7480	5690	4220	3010
		P		9.19	8.55	7.83	7.07	6.27	5.47	4.67	3.9	3.17
900-BV-33X	30	Q	38000	31750	26300	21650	17610	14160	11220	8730	6650	4930
		P	6.91	6.82	6.61	6.29	5.88	5.4	4.87	4.31	3.74	3.17
	40	Q	32600	27150	22400	18350	14850	11850	9310	7180	5400	3930
		P	8.42	8.1	7.66	7.14	6.54	5.9	5.22	4.54	3.86	3.21
	50	Q	27100	22500	18520	15080	12120	9610	7480	5690	4220	3010
		P	9.75	9.19	8.55	7.83	7.07	6.27	5.47	4.67	3.9	3.17

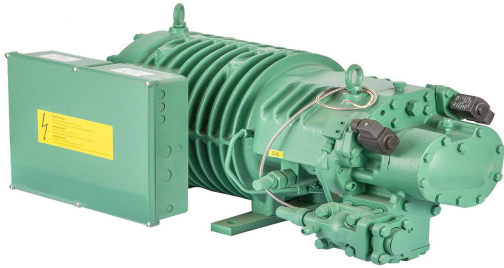
Model	Cond. Temp. °C	Under condition of 50Hz, Suc.Temp.20°C or Suc.Overheat 15K, No sub cooling. Cooling capacity Q(W), Power (KW) R404 Evap. Temp °C										
			5	0	-5	-10	-15	-20	-25	-30	-35	-40
600-BV-34X	30	Q		34100	28150	23000	18590	14820	11600	8890	6630	4750
		P		7.15	6.92	6.55	6.07	5.52	4.91	4.27	3.64	3.04
	40	Q		28800	23650	19180	15360	12110	9350	7040	5130	3560
		P		8.58	8.04	7.39	6.68	5.91	5.13	4.35	3.6	2.91
	50	Q		23550	19180	15430	12210	9480	7190	5280	3710	2440
		P		9.77	8.92	8.02	7.08	6.12	5.18	4.28	3.43	2.67
1000-BV-34X	30	Q	41050	34150	28150	23000	18590	14810	11600	8890	6630	4760
		P	6.97	6.92	6.71	6.38	5.94	5.42	4.85	4.25	3.65	3.07
	40	Q	34800	28800	23650	19180	15350	12100	9350	7040	5140	3580
		P	8.54	8.2	7.72	7.15	6.5	5.79	5.06	4.33	3.62	2.95
	50	Q	28600	23550	19180	15420	12200	9480	7190	5280	3720	2470
		P	9.84	9.22	8.5	7.7	6.86	5.98	5.11	4.26	3.45	2.73
800-BV-41X	30	Q		40850	33800	27700	22450	17970	14150	10930	8230	6000
		P		8.6	8.32	7.89	7.34	6.69	5.98	5.24	4.5	3.79
	40	Q		34700	28600	23300	18750	14870	11580	8820	6520	4630
		P		10.32	9.7	8.96	8.13	7.24	6.33	5.42	4.54	3.72
	50	Q		28500	23300	18860	15040	11780	9030	6740	4840	3300
		P		11.75	10.8	9.77	8.69	7.58	6.49	5.42	4.43	3.52
1200-BV-41X	30	Q	49200	40950	33850	27700	22450	17930	14100	10870	8180	5950
		P	8.52	8.43	8.16	7.74	7.2	6.57	5.88	5.17	4.45	3.76
	40	Q	41800	34700	28550	23200	18670	14780	11500	8750	6470	4600
		P	10.43	10	9.42	8.73	7.94	7.09	6.21	5.34	4.49	3.71
	50	Q	34450	28500	23300	18810	14990	11730	9000	6720	4850	3330
		P	12.07	11.32	10.45	9.5	8.48	7.44	6.4	5.39	4.45	3.6
1000-BV-48X	30	Q		47250	38900	31750	25600	20350	15900	12160	9050	6500
		P		9.72	9.36	8.84	8.18	7.43	6.61	5.75	4.89	4.05
	40	Q		40000	32800	26550	21200	16680	12860	9660	7020	4870
		P		11.51	10.78	9.93	8.97	7.95	6.9	5.84	4.81	3.83
	50	Q		32550	26500	21250	16790	13010	9830	7200	5040	3300
		P		12.92	11.84	10.67	9.43	8.17	6.9	5.66	4.49	3.41
1500-BV-48X	30	Q	57000	47300	38950	31700	25550	20300	15800	12050	8930	6370
		P	9.9	9.72	9.35	8.82	8.15	7.39	6.56	5.69	4.83	4
	40	Q	48200	39800	32600	26400	21050	16520	12710	9520	6890	4760
		P	11.96	11.4	10.67	9.82	8.87	7.86	6.82	5.78	4.77	3.83
	50	Q	39450	32400	26350	21150	16680	12920	9760	7140	5000	3280
		P	13.69	12.78	11.73	10.58	9.38	8.14	6.91	5.71	4.58	3.55
1200-BV-56X	30	Q		55400	45700	37400	30250	24150	18980	14650	11050	8090
		P		11.59	11.15	10.54	9.78	8.91	7.97	6.98	5.98	5
	40	Q		47200	38800	31550	25400	20100	15640	11910	8820	6290
		P		13.74	12.91	11.93	10.84	9.67	8.45	7.23	6.03	4.88
	50	Q		38550	31550	25500	20350	15950	12240	9140	6580	4510
		P		15.46	14.25	12.93	11.53	10.08	8.61	7.17	5.79	4.49
2000-BV-56X	30	Q	67000	55700	46000	37600	30400	24300	19080	14710	11080	8100
		P	11.68	11.45	11	1000038	9.62	8.76	7.83	6.86	5.9	4.99
	40	Q	56900	47200	38800	31550	25400	20100	15660	11940	8860	6350
		P	14.06	13.42	12.6	11.64	10.58	9.45	8.29	7.14	6.03	5
	50	Q	46800	38700	31700	25650	20450	16070	12380	9310	6780	4740
		P	16.19	15.16	13.99	12.72	11.39	10.03	8.67	7.36	6.13	5.02

Model	Cond. Temp. °C	Under condition of 50Hz, Suc.Temp.20°C or Suc.Overheat 15K, No sub cooling. Cooling capacity Q(W), Power (KW) R404 Evap. Temp °C										
			5	0	-5	-10	-15	-20	-25	-30	-35	-40
1500-BV-65X	30	Q		62400	21900	42850	34950	28200	22400	17440	13250	9730
		P		13.05	12.56	11.91	11.12	10.22	9.24	8.21	7.15	6.1
	40	Q		53400	44300	36400	29550	23650	18600	14300	10680	7650
		P		15.41	14.5	13.46	12.31	11.1	9.84	8.56	7.29	6.106
	50	Q		44200	36500	29850	24050	19080	14810	11200	8160	5640
		P		17.4	16.1	14.69	13.22	11.71	10.18	8.67	7.21	5.82
2000-BV-65X	30	Q	73700	61600	51100	42050	34200	27450	21650	16740	12580	9090
		P	13.02	12.72	12.23	11.57	10.79	9.89	8.91	7.88	6.83	5.77
	40	Q	63000	52500	43400	35500	28700	22800	17780	13520	9920	5930
		P	15.71	14.96	14.05	13.02	11.88	10.67	9.42	8.14	6.87	5.62
	50	Q	51900	43200	35500	28850	23100	18150	13930	10350	7350	4860
		P	18	16.83	15.53	14.13	12.67	11.16	9.64	8.13	6.66	5.24
1500-BV-71X	30	Q		72700	60500	50000	40900	33050	26300	20600	15750	11680
		P		15.66	15.02	14.2	13.22	12.12	10.94	9.71	8.45	7.21
	40	Q		62200	51700	42600	34700	27900	22050	17080	12890	9390
		P		18.5	17.36	16.08	14.69	13.23	11.72	10.2	8.71	7.28
	50	Q		51400	42650	35000	28350	22600	17720	13570	10070	7160
		P		20.93	19.32	17.61	15.84	14.03	12.22	10.44	8.74	7.14
2500-BV-71X	30	Q	86000	72100	59900	49400	40300	32500	25750	20050	15230	11180
		P	15.55	15.15	14.55	13.76	12.83	11.78	10.64	9.44	8.22	7
	40	Q	73600	61500	51000	41900	34000	27200	21400	16470	12310	8830
		P	18.63	17.74	16.68	15.47	14.16	12.76	11.32	9.85	8.4	6.99
	50	Q	60700	50700	41900	34250	27600	21900	17040	129+10	9440	6560
		P	21.22	19.88	18.41	16.82	15.15	13.44	11.71	10	8.34	6.76
2000-BV-86X	30	Q		83800	69900	57800	47350	38350	30650	24100	18540	11180
		P		18.72	17.88	16.84	15.63	14.3	12.88	11.41	9.93	7
	40	Q		71800	59800	49350	40300	32550	25900	20200	15420	8830
		P		22.15	20.71	19.13	17.44	15.68	13.88	12.09	10.34	6.99
	50	Q		59300	49300	40600	33050	26550	21000	16290	12320	6560
		P		25.11	23.12	21.03	18.88	16.72	14.58	12.5	10.52	6.76
3000-BV-86X	30	Q	98700	82700	68800	56800	46350	37400	29700	23150	17640	13020
		P	18.19	17.66	16.9	15.94	14.83	13.6	12.27	10.88	9.47	8.06
	40	Q	84400	70600	58600	48200	39200	31400	24800	19160	14410	10450
		P	21.62	20.56	19.3	17.89	16.37	14.75	13.09	11.4	9.74	8.13
	50	Q	69400	57900	48000	39300	31800	25350	19820	15140	11210	7950
		P	24.47	22.94	21.24	19.42	17.52	15.56	13.59	11.64	9.75	7.96
2500-BV-103X	30	Q		99400	83000	68800	56400	45800	36700	28950	22350	16830
		P		22.31	21.42	20.27	18.88	17.32	15.63	13.86	12.07	10.28
	40	Q		85000	71000	58800	48200	39000	31100	24350	18590	13720
		P		26.16	24.66	22.93	21.01	18.96	16.82	14.65	12.49	10.38
	50	Q		70100	58600	48500	39650	32000	25350	19630	14710	10520
		P		29.47	27.37	25.09	22.66	20.14	17.57	15.02	12.51	10.11
3500-BV-103X	30	Q	117900	99000	82600	68300	56000	45400	36300	28550	22000	16460
		P	22.43	21.87	21	19.85	18.49	16.95	15.28	13.53	11.76	10
	40	Q	100500	84500	70500	58300	47700	38550	30650	23900	18160	13310
		P	26.81	25.61	24.13	22.42	20.53	18.51	16.4	14.25	12.12	10.04
	50	Q	82600	69500	58000	47900	39100	31500	24850	19140	14240	10070
		P	30.62	28.79	26.73	24.48	22.09	19.6	17.07	14.55	12.085	9.7

Model	Cond. Temp. °C	Under condition of 50Hz, Suc.Temp.20°C or Suc.Overheat 15K, No sub cooling. Cooling capacity Q(W), Power (KW) R404 Evap. Temp °C										
			5	0	-5	-10	-15	-20	-25	-30	-35	-40
2500-BW-95X	30	Q		92400	76900	63500	51900	41850	33250	25950	19790	14610
		P		19.14	18.51	17.59	16.43	15.09	13.6	12.02	10.39	8.77
	40	Q		79400	65900	54100	43900	35150	27700	21300	15970	11510
		P		22.59	21.37	19.9	18.24	16.43	14.52	12.56	10.61	8.7
	50	Q		66100	54600	44550	35900	28450	22100	16750	12260	8540
		P		25.49	23.72	21.74	19.6	17.36	15.06	12.75	10.48	8.31
3000-BW-95X	30	Q	108800	91000	75500	62100	50500	40500	32000	24700	18590	13450
		P	18.93	18.63	18	17.1	15.96	14.64	13.18	11.63	10.02	8.41
	40	Q	93300	77800	64200	52500	42400	33650	26200	19910	14610	10200
		P	22.73	21.82	20.62	19.19	17.56	15.8	13.93	12	10.06	8.16
	50	Q	77400	64300	52800	42800	34200	26800	20500	15210	10780	7130
		P	25.92	24.43	22.71	20.78	18.7	16.51	14.25	11.97	9.72	7.53
2500-BW-106X	30	Q		106700	88900	73400	60100	48600	38750	30350	23300	17320
		P		22.95	22.07	20.89	19.46	17.83	16.07	14.21	12.33	10.46
	40	Q		91300	75900	62600	51000	41000	32450	25150	19090	13880
		P		27.01	25.45	23.65	21.64	19.49	17.25	14.97	12.71	10.51
	50	Q		75700	62800	51500	41750	33300	26100	19970	14800	10490
		P		30.56	28.35	25.94	23.38	20.72	18.01	15.32	12.69	10.18
3500-BW-106X	30	Q	126200	105700	88000	72500	59200	47750	37900	29550	22500	16560
		P	22.85	22.36	21.53	20.42	19.06	17.52	15.84	14.06	12.25	10.44
	40	Q	108000	90300	74900	61500	50000	40050	31500	24250	18140	13030
		P	27.31	26.15	24.71	23.02	21.14	19.12	16.99	14.81	12.63	10.49
	50	Q	89300	74500	61600	50400	40650	32250	25100	18970	13840	9570
		P	31.19	29.42	27.39	25.16	22.78	20.28	17.72	15.14	12.59	10.11
3000-BW-129X	30	Q		122900	102700	85200	70000	57000	45750	36200	28100	21300
		P		27.68	26.5	25.02	23.29	21.37	19.33	17.21	15.07	12.98
	40	Q		105200	87900	72900	59800	48550	38900	30600	23600	17660
		P		32.62	30.69	28.5	26.13	23.63	21.05	18.46	15.961	13.46
	50	Q		87200	72800	60300	49400	39950	31800	24850	18920	13930
		P		37.24	34.53	31.64	28.61	25.52	22.4	19.33	16.35	13.54
4000-BW-129X	30	Q	143700	120400	100300	82800	67700	54700	43500	34050	26000	19280
		P	27.04	26.29	25.2	23.84	22.23	20.45	18.52	16.51	14.45	12.41
	40	Q	122200	102400	85200	70200	57200	46000	36400	28200	21250	15410
		P	31.85	30.41	28.69	26.72	24.56	22.25	19.86	17.41	14.96	12.55
	50	Q	100400	84100	69900	57400	46550	37200	29100	22200	16390	11490
		P	36.13	34.05	31.71	29.16	26.45	23.63	20.74	17.84	14.96	12.17
4000-BW-154X	30	Q		148100	123600	102400	84100	68300	54700	43100	33300	25050
		P		33.45	32.18	30.52	28.52	26.27	23.83	21.26	18.65	16.05
	40	Q		126600	105700	87500	71800	58100	46350	36250	27700	20450
		P		38.97	36.82	34.34	31.59	28.63	25.55	22.4	19.26	16.19
	50	Q		104400	87200	72200	59100	47650	37750	29250	21900	15660
		P		43.7	40.71	37.44	33.95	30.33	26.63	22.93	19.3	15.8
5000-BW-154X	30	Q	174500	146400	122000	100800	82500	66700	53200	41650	31900	23700
		P	33.41	32.59	31.3	29.63	27.63	25.38	22.93	20.37	17.74	15.14
	40	Q	148500	124600	103800	85700	69900	56300	44600	34600	26100	18880
		P	39.56	37.8	35.65	33.16	30.41	27.46	24.38	21.23	18.08	15
	50	Q	121700	102200	85100	70100	57100	45700	35850	27400	20150	13970
		P	44.8	42.15	39.16	35.9	32.43	28.82	25.13	21.42	17.77	14.24

Model	Cond. Temp. ℃	Under condition of 50Hz, Suc.Temp.20℃ or Suc.Overheat 15K, No sub cooling. Cooling capacity Q(W), Power (KW) R404 Evap.Temp ℃														
			12.5	10	7.5	5	0	-5	-10	-15	-20	-25	-30	-35	-40	-45
4000-SRC-140	30	Q								83500	70100	58300	47800	38600	30600	23700
	40	Q								80000	67000	55500	45300	36350	28550	21800
	50	Q								75500	62900	51700	41750	33000	25400	
5000-SRC-140	30	Q	192700	177800	164200	150600	126700	105700	87500	71600	57900					
	40	Q	174400	160500	148000	135400	113300	94000	77300	62800	50300					
	50	Q	154900	142200	130600	119100	98900	81300	66100	53000	41800					
5000-SRC-165	30	Q								98900	83200	69200	56900	46000	36600	28400
	40	Q								94400	79200	65700	52800	43300	34100	26100
	50	Q								88400	73900	61000	49500	39400	30500	
6000-SRC-165	30	Q	227300	210000	194300	178600	150900	126500	105200	86500	70200					
	40	Q	207400	191300	176700	162000	136200	113500	93600	76200	61000					
	50	Q	185400	170600	157100	143700	119900	99100	80900	65000	51200					
6000-SRC-200	30	Q								123600	103200	85200	69500	55700	43700	33400
	40	Q								116800	97400	80200	65100	51900	40450	30500
	50	Q								108300	90000	73700	59300	46700	35650	
7000-SRC-200	30	Q	284600	262600	242500	222500	187200	156400	129600	106400	86500					
	40	Q	259500	239100	220500	201900	169200	140600	115800	94300	75800					
	50	Q	230500	211700	194500	177300	147200	121000	98100	78400	61400					
7000-SRC-220	30	Q								137000	115000	95600	78400	63400	50300	39100
	40	Q								130500	109300	90500	74000	59500	46850	35900
	50	Q								122200	101900	83900	68000	54000	41700	
8000-SRC-220	30	Q	320400	295600	273000	250400	210700	175900	145600	119300	96500					
	40	Q	290100	267100	246300	225400	188700	156700	1228800	104800	84100					
	50	Q	258000	236900	217700	198500	165000	135800	110500	88700	70100					
7500-SRC-250	30	Q								147900	124300	103400	84900	68800	54800	42600
	40	Q								140400	117800	97700	80000	64500	51000	39200
	50	Q								130800	109400	90400	73500	58600	45600	
9000-SRC-250	30	Q	344300	318200	294400	270600	228600	191700	159400	131200	106500					
	40	Q	314300	290000	267800	245600	206500	172100	142000	115700	92800					
	50	Q	281300	258900	238500	218100	182100	150600	123000	99000	78100					
11000-SRC-315	30	Q		411500	379100	348700	293500	245200	203200	166900	135700					
	40	Q	406700	374700	344600	316400	265200	220500	181600	147900	119000					
	50	Q	361500	332000	304200	278200	231100	190000	154200	123300	96800					
125000-SRC-360	30	Q		466700	430000	395500	332800	277900	230100	188500	152700					
	40	Q	458200	422000	388000	356100	298200	247700	203800	165800	133100					
	50	Q	407800	374500	343200	314000	261000	214900	175000	140600	111200					
125000-SRC-410	30	Q								248100	208800	174100	143600	117000	94000	74100
	40	Q								236900	198800	165100	135500	109600	87000	67500
	50	Q								221500	185000	152700	124100	98900	76800	
14000-SRC-410	30	Q	520000	526100	485000	446300	376100	314600	261000	214400	174100					
	40	Q	465100	479500	441400	405600	340600	283700	234100	191100	154000					
	50	Q		428000	393100	360400	301000	248800	203400	163800	129600					
16000-SRC-535	30	Q								315500	264600	219800	180600	146400	116900	91400
	40	Q								299300	250800	208100	170500	137700	109200	84500
	50	Q								280100	234300	193700	157800	126200	98500	

Model	50Hz Displacement (m ³ /h)	weight	Connection Pipe				Capacity Steps Nominal %	Motor connection	Max current A	Max Power consume KW			
			Discharge pipe		Suction pipe								
			mm	"	mm	"							
4000-SRC-140	140	235	42	1 5/8"	54	2 1/8"	380V ±10% Δ / Δ Δ -3-50Hz 440V ±10% Δ / Δ Δ -3-60Hz	65	40				
5000-SRC-140		240						79	50				
5000-SRC-165	165	240						79	50				
6000-SRC-165		250						98	65				
6000-SRC-200	200	300	54	2 1/8"	76	3 1/8"		98	65				
7000-SRC-200		305						124	75				
7000-SRC-220	220	310						124	75				
8000-SRC-220		315						144	85				
7500-SRC-250	250	330						144	85				
9000-SRC-250		340						162	92				
11000-SRC-315	315	565						76	3 1/8"	DN100	DN100	180	110
12500-SRC-360	360	575										216	130
14000-SRC-410	410	580	246	150									
12500-SRC-410		575	216	130									
16000-SRC-535	535	605	260	170									



Model	Cond. Temp. °C	Under condition of 50Hz, Suc.Temp.20°C or Suc.Overheat 15K, No sub cooling. Cooling capacity Q(W), Power (KW) R404 Evap. Temp °C										
			-25	-30	-35	-40	-45	-50	-55	-60	-65	-70
BSV4-800X	30	Q	12990	10860	8980	7340	5910	4680	3640	2750	2010	1400
		P	6.42	6	5.55	5.07	4.57	4.06	3.55	3.06	2.59	2.15
	40	Q	12500	10460	8650	7070	5690	4490	3480	2620	1890	
		P	7.31	6.78	6.22	5.65	5.07	4.48	3.89	3.31	2.75	
	50	Q	11990	10050	8320	6790	5460	4310	3320			
		P	8.17	7.54	6.9	6.26	5.6	8.8	4.26			
BSV4-1200X	30	Q	19490	16830	14280	11860	9650	7680	5980	4570	3410	2490
		P	9.74	9.06	8.35	7.61	6.85	6.1	5.35	4.62	3.92	3.27
	40	Q	18920	16230	13690	11340	9220	7360	5760	4400	3250	
		P	11.05	10.23	9.37	8.49	7.6	6.72	5.85	5.01	4.22	
	50	Q	18070	15480	13060	10850	8860	7100	5540			
		P	12.32	11.4	10.44	9.44	8.42	7.41	6.41			
BSW6-1600X	30	Q	27600	23750	20150	16810	13760	11030	8660	6650	4990	3660
		P	14.13	12.93	11.76	10.61	9.49	8.41	7.37	6.4	5.49	4.65
	40	Q	26500	22800	19340	16110	13180	10580	8330	6410	4790	
		P	16	14.58	13.21	11.9	10.63	9.42	8.26	7.16	6.1	
	50	Q	25500	21900	18520	15440	12670	10210	8020			
		P	17.83	16.23	14.68	13.2	11.78	10.41	9.1			
BSW6-2000X	30	Q	31900	27450	23300	19440	15910	12760	10020	7690	5770	4230
		P	16.43	15.02	13.64	12.3	11	9.76	8.57	7.44	6.4	5.4
	40	Q	30600	26350	22350	18610	15230	12240	9640	7420	5540	
		P	18.53	16.9	15.32	13.79	12.33	10.92	9.57	8.29	7.07	
	50	Q	29350	25200	21350	17810	14630	11800	9280			
		P	20.63	18.79	17.01	15.3	13.65	12.07	10.55			
BSW6-2500X	30	Q	36200	31300	26600	22250	18220	14620	11480	8830	6630	4870
		P	18.84	17.27	15.71	14.16	12.65	11.19	9.8	8.49	7.29	6.2
	40	Q	34900	30100	25500	21300	17420	14000	11040	8500	6350	
		P	21.27	19.4	17.6	15.85	14.16	12.55	11	9.52	8.13	
	50	Q	33450	28750	24350	20350	16720	13490	10620			
		P	23.71	21.58	19.35	17.56	15.67	13.85	12.1			
BSW6-3000X	30	Q	43400	37400	31750	26500	21700	17420	13690	10540	7920	5800
		P	22.53	20.65	18.78	16.94	15.15	13.42	11.77	10.2	8.74	7.4
	40	Q	41500	35700	30300	25300	20700	16680	13170	10150	7590	
		P	25.2	23.1	21.01	18.96	16.95	15	13.14	11.37	9.72	
	50	Q	39500	34000	28850	24100	19870	16060	12650			
		P	28.07	25.69	23.33	21.01	18.75	16.57	14.49			

Model	Cylinders	Rated Power (HP/KW)	50Hz Displacement (m3/h)		Power supply	MRA	Max Power (KW)	Connection Pipe				Oil Charge L	Weight kg
			LP	HP				Suction pipe		Discharge pipe			
								mm	"	mm	"		
BSV4-800X	4	8	28	18	YY 380V/3Ph/50Hz YY 440V/3Ph/60Hz	17	9.7	28	9/8"	22	7/8"	3	145
BSV4-1200X	4	12	42.3	27		24	13.8	35	1 1/8"	28	9/8"	4.5	180
BSW6-1600X	6	16	63.5	31.8		31	18.1	42	1-5/8"	35	1-3/8"	4.8	209
BSW6-2000X	6	20	73.6	36.9		37	21.5	42	1-5/8"	35	1-3/8"	4.8	220
BSW6-2500X	6	25	84.5	42.3		45	24.9	42	1-5/8"	35	1-3/8"	4.8	233
BSW6-3000X	6	30	101.1	50.5		53	30.1	42	1-5/8"	35	1-3/8"	4.8	234

