

BOGE S-3 series

Designed to last longer



TECHNICAL DATA

BOGE type	Max. pressure bar	Effective free air delivery m ³ /min	Rated output		Dimensions W x D x H (mm)	Compressed air outlet	Weight with sound insulation kg	Weight with super sound insulation kg
			Main drive kW	Fan motor kW				
S 31-3	8	3.88	22	0.75	1620x990x1450	G 1 1/4	750	–
S 31-3	10	3.35	22	0.75	1620x990x1450	G 1 1/4	750	–
S 31-3	13	2.73	22	0.75	1620x990x1450	G 1 1/4	750	–
SL 31-3	7.5	3.96	22	0.75	1620x990x1450	G 1 1/4	780	–
SLF 30-3	7.5	1.22 - 4.04	22	0.75	1830x990x1450	G 1 1/4	775	–
SLF 30-3	8	1.20 - 3.94	22	0.75	1830x990x1450	G 1 1/4	775	–
SLDF 30-3	7.5	1.22 - 4.04	22	0.75	1830x990x1730	G 1 1/4	899	–
SLDF 30-3	8	1.20 - 3.94	22	0.75	1830x990x1730	G 1 1/4	899	–
S 40-3	8	5.31	30	0.75	1620x990x1450	G 1 1/4	842	–
S 40-3	10	4.77	30	0.75	1620x990x1450	G 1 1/4	842	–
S 40-3	13	3.86	30	0.75	1620x990x1450	G 1 1/4	842	–
SD 40-3	8	5.31	30	0.75	1620x990x1450	G 1 1/4	970	–
SD 40-3	10	4.77	30	0.75	1620x990x1450	G 1 1/4	970	–
SD 40-3	13	3.86	30	0.75	1620x990x1450	G 1 1/4	970	–
S 40-3 bluekat	8	5.31	30	0.75	2310x960x1960	G 1 1/4	–	1100
S 40-3 bluekat	10	4.77	30	0.75	2310x960x1960	G 1 1/4	–	1100
S 40-3 bluekat	13	3.86	30	0.75	2310x960x1960	G 1 1/4	–	1100
SLF 40-3	7.5	1.32 - 5.48	30	0.75	1830x990x1450	G 1 1/4	845	–
SLF 40-3	8	1.30 - 5.31	30	0.75	1830x990x1450	G 1 1/4	845	–
SLF 40-3	10	1.30 - 4.75	30	0.75	1830x990x1450	G 1 1/4	845	–
SLF 40-3	13	1.26 - 4.21	30	0.75	1830x990x1450	G 1 1/4	845	–

BOGE S-3 series

TECHNICAL DATA

BOGE type	Max. pressure bar	Effective free air delivery m ³ /min	Rated output		Dimensions W x D x H (mm)	Compressed air outlet	Weight with sound insulation kg	Weight with super sound insulation kg
			Main drive kW	Fan motor kW				
SLDF 40-3	7.5	1.32 - 5.48	30	0.75	1830x990x1730	G 1 1/4	1055	–
SLDF 40-3	8	1.30 - 5.31	30	0.75	1830x990x1730	G 1 1/4	1055	–
SLDF 40-3	10	1.30 - 4.75	30	0.75	1830x990x1730	G 1 1/4	1055	–
SLDF 40-3	13	1.26 - 4.21	30	0.75	1830x990x1730	G 1 1/4	1055	–
SLF 40-3 bluekat	7.5	1.32 - 5.48	30	0.75	2470x990x1955	G 1 3/4	1171	–
SLF 40-3 bluekat	8	1.30 - 5.31	30	0.75	2470x990x1955	G 1 3/4	1171	–
SLF 40-3 bluekat	10	1.30 - 4.75	30	0.75	2470x990x1955	G 1 3/4	1171	–
SLF 40-3 bluekat	13	1.26 - 4.21	30	0.75	2470x990x1955	G 1 3/4	1171	–
S 50-3	8	6.32	37	1.5	1620x990x1450	G 1 1/4	843	873
S 50-3	10	5.61	37	1.5	1620x990x1450	G 1 1/4	843	873
S 50-3	13	4.72	37	1.5	1620x990x1450	G 1 1/4	843	873
SD 50-3	8	6.32	37	1.5	1620x990x1730	G 1 1/4	971	1001
SD 50-3	10	5.61	37	1.5	1620x990x1730	G 1 1/4	971	1001
SD 50-3	13	4.72	37	1.5	1620x990x1730	G 1 1/4	971	1001
S 50-3 bluekat	8	6.32	37	1.5	2310x960x1960	G 1 1/4	–	1320
S 50-3 bluekat	10	5.61	37	1.5	2310x960x1960	G 1 1/4	–	1320
S 50-3 bluekat	13	4.72	37	1.5	2310x960x1960	G 1 1/4	–	1320
SLF 51-3	7.5	2.35 - 7.35	37	1.1	2045x1065x1455	G 1 1/2	1250	1300
SLF 51-3	8	2.30 - 7.16	37	1.1	2045x1065x1455	G 1 1/2	1250	1300
SLF 51-3	10	2.25 - 6.43	37	1.1	2045x1065x1455	G 1 1/2	1250	1300
SLF 51-3	13	2.12 - 5.18	37	1.1	2045x1065x1455	G 1 1/2	1250	1300
S 60-3	8	7.30	45	1.5	1620x990x1450	G 1 1/4	994	1024
S 60-3	10	6.54	45	1.5	1620x990x1450	G 1 1/4	994	1024
S 60-3	13	5.33	45	1.5	1620x990x1450	G 1 1/4	994	1024
SD 60-3	8	7.30	45	1.5	1620x990x1730	G 1 1/4	1122	1152
SD 60-3	10	6.54	45	1.5	1620x990x1730	G 1 1/4	1122	1152
SD 60-3	13	5.33	45	1.5	1620x990x1730	G 1 1/4	1122	1152
SF 60-3	7.5	1.60 - 7.32	45	1.5	1670x990x1450	G 1 1/4	1057	1087
SF 60-3	8	1.58 - 7.30	45	1.5	1670x990x1450	G 1 1/4	1057	1087
SF 60-3	10	1.43 - 6.53	45	1.5	1670x990x1450	G 1 1/4	1057	1087
SF 60-3	13	1.19 - 5.33	45	1.5	1670x990x1450	G 1 1/4	1057	1087
SDF 60-3	7.5	1.60 - 7.32	45	1.5	1620x990x1730	G 1 1/4	1122	1152
SDF 60-3	8	1.58 - 7.30	45	1.5	1620x990x1730	G 1 1/4	1122	1152
SDF 60-3	10	1.43 - 6.53	45	1.5	1620x990x1730	G 1 1/4	1122	1152
SDF 60-3	13	1.19 - 5.33	45	1.5	1620x990x1730	G 1 1/4	1122	1152
S 60-3 bluekat	8	7.3	45	1.5	2310x990x1960	G 1 1/4	–	1350
S 60-3 bluekat	10	6.54	45	1.5	2310x990x1960	G 1 1/4	–	1350
S 60-3 bluekat	13	5.33	45	1.5	2310x990x1960	G 1 1/4	–	1350

TECHNICAL DATA

BOGE type	Max. pressure bar	Effective free air delivery m ³ /min	Rated output		Dimensions W x D x H (mm)	Compressed air outlet	Weight with sound insulation kg	Weight with super sound insulation kg
			Main drive kW	Fan motor kW				
S 61-3	8	7.85	45	1.5	1995x1065x1455	G 1 1/2	1180	1230
S 61-3	10	6.82	45	1.5	1995x1065x1455	G 1 1/2	1180	1230
S 61-3	13	5.82	45	1.5	1995x1065x1455	G 1 1/2	1180	1230
SD 61-3	8	7.85	45	1.5	1995x1065x1950	G 1 1/2	1330	1380
SD 61-3	10	6.82	45	1.5	1995x1065x1950	G 1 1/2	1330	1380
SD 61-3	13	5.82	45	1.5	1995x1065x1950	G 1 1/2	1330	1380
SLF 61-3	7.5	3.20 - 8.19	45	1.5	2045x1065x1455	G 1 1/2	1380	1430
SLF 61-3	8	3.10 - 7.90	45	1.5	2045x1065x1455	G 1 1/2	1380	1430
SLF 61-3	10	2.90 - 7.00	45	1.5	2045x1065x1455	G 1 1/2	1380	1430
SLF 61-3	13	2.14 - 5.78	45	1.5	2045x1065x1455	G 1 1/2	1380	1430
S 75-3	8	9.78	55	2.2	1995x1065x1455	G 1 1/2	1260	1310
S 75-3	10	8.75	55	2.2	1995x1065x1455	G 1 1/2	1260	1310
S 75-3	13	7.32	55	2.2	1995x1065x1455	G 1 1/2	1260	1310
SD 75-3	8	9.78	55	2.2	1995x1065x1950	G 1 1/2	1430	1480
SD 75-3	10	8.75	55	2.2	1995x1065x1950	G 1 1/2	1430	1480
SD 75-3	13	7.32	55	2.2	1995x1065x1950	G 1 1/2	1430	1480
SL 75-3	7.5	8.75	55	2.2	1995x1065x1455	G 1 1/2	1460	1510
SLF 75-3	7.5	2.25 - 9.80	55	2.2	2045x1065x1455	G 1 1/2	1498	1548
SLF 75-3	8	2.20 - 9.60	55	2.2	2045x1065x1455	G 1 1/2	1498	1548
SLF 75-3	10	2.10 - 8.50	55	2.2	2045x1065x1455	G 1 1/2	1498	1548
SLF 75-3	13	2.18 - 7.26	55	2.2	2045x1065x1455	G 1 1/2	1498	1548
S 90-3	8	11.35	65	2.2	1995x1065x1455	G 1 1/2	1328	1378
S 90-3	10	9.93	65	2.2	1995x1065x1455	G 1 1/2	1328	1378
S 90-3	13	8.87	65	2.2	1995x1065x1455	G 1 1/2	1328	1378
SD 90-3	8	11.35	65	2.2	1995x1065x1950	G 1 1/2	1498	1548
SD 90-3	10	9.93	65	2.2	1995x1065x1950	G 1 1/2	1498	1548
SD 90-3	13	8.87	65	2.2	1995x1065x1950	G 1 1/2	1498	1548
S 100-3	8	12.29	75	2.2	1995x1065x1455	G 1 1/2	1358	1408
S 100-3	10	11.00	75	2.2	1995x1065x1455	G 1 1/2	1358	1408
S 100-3	13	9.53	75	2.2	1995x1065x1455	G 1 1/2	1358	1408
SD 100-3	8	12.29	75	2.2	1995x1065x1950	G 1 1/2	1528	1578
SD 100-3	10	11.00	75	2.2	1995x1065x1950	G 1 1/2	1528	1578
SD 100-3	13	9.53	75	2.2	1995x1065x1950	G 1 1/2	1528	1578
SF 100-3	7.5	2.80 - 12.30	75	2.2	2045x1065x1455	G 1 1/2	1388	1438
SF 100-3	8	2.80 - 12.29	75	2.2	2045x1065x1455	G 1 1/2	1388	1438
SF 100-3	10	2.58 - 11.00	75	2.2	2045x1065x1455	G 1 1/2	1388	1438
SF 100-3	13	2.09 - 9.53	75	2.2	2045x1065x1455	G 1 1/2	1388	1438
SDF 100-3	7.5	2.80 - 12.30	75	2.2	2045x1065x1950	G 1 1/2	1538	1588
SDF 100-3	8	2.80 - 12.29	75	2.2	2045x1065x1950	G 1 1/2	1538	1588
SDF 100-3	10	2.58 - 11.00	75	2.2	2045x1065x1950	G 1 1/2	1538	1588
SDF 100-3	13	2.09 - 9.53	75	2.2	2045x1065x1950	G 1 1/2	1538	1588

BOGE S-3 series

Designed to last longer



TECHNICAL DATA

BOGE type	Max. pressure bar	Effective free air delivery m ³ /min	Rated output		Dimensions W x D x H (mm)	Compressed air outlet	Weight with sound insulation kg	Weight with super sound insulation kg
			Main drive kW	Fan motor kW				
SL 181-3	7.5	22.70	132	4	3100x1910x2140	DN 100	3900	4000
SLF 181-3	7.5	8.12 - 22.77	132	4	3150x1910x2140	DN 100	4200	4300
SLF 181-3	10	7.97 - 19.65	132	4	3150x1910x2140	DN 100	4200	4300
SLF 181-3	13	7.68 - 16.08	132	4	3150x1910x2140	DN 100	4200	4300
S 221-3	7.5	28.07	160	4	3100x1910x2140	DN 100	4400	4500
S 221-3	10	24.57	160	4	3100x1910x2140	DN 100	4400	4500
S 221-3	13	20.32	160	4	3100x1910x2140	DN 100	4400	4500
SL 221-3	10	22.70	160	4	3100x1910x2140	DN 100	4200	4300
SLF 221-3	7.5	8.67 - 28.80	160	4	3150x1910x2140	DN 100	4500	4600
SLF 221-3	10	8.51 - 25.09	160	4	3150x1910x2140	DN 100	4500	4600
SLF 221-3	13	8.26 - 21.30	160	4	3150x1910x2140	DN 100	4500	4600
S 271-3	7.5	33.97	200	7.5	3100x1910x2140	DN 100	4600	4700
S 271-3	10	30.69	200	7.5	3100x1910x2140	DN 100	4600	4700
S 271-3	13	26.15	200	7.5	3100x1910x2140	DN 100	4600	4700
SL 271-3	13	22.70	200	7.5	3100x1910x2140	DN 100	4800	4900
SLF 271-3	7.5	8.50 - 35.81	200	7.5	3150x1910x2140	DN 100	5100	5200
SLF 271-3	10	7.93 - 31.43	200	7.5	3150x1910x2140	DN 100	5100	5200
SLF 271-3	13	8.26 - 27.51	200	7.5	3150x1910x2140	DN 100	5100	5200
S 341-3	7.5	40.93	250	11	3100x1910x2140	DN 100	4800	4900
S 341-3	10	38.17	250	11	3100x1910x2140	DN 100	4800	4900
S 341-3	13	33.13	250	11	3100x1910x2140	DN 100	4800	4900