

BOGE Type	Max. pressure**		Effective free air delivery*		Motor power				Dimensions	Dimensions	Com- pressed air outlet	Weight silenced kg	Weight super- silenced kg
	bar	psig	m³/min	cfm	Main drive motor kW	Fan motor HP	kW	HP	silenced W x D x H (mm)	super- silenced W x D x H (mm)			
SD 40-2	8	115	5.17	183	30	40	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	835	865
	10	150	4.63	163	30	40	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	835	865
	13	190	3.83	135	30	40	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	835	865
SD 50-2	8	115	6.35	224	37	50	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	870	900
	10	150	5.78	204	37	50	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	870	900
	13	190	4.95	175	37	50	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	870	900
SD 60-2	8	115	7.00	247	45	60	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	950	980
	10	150	6.34	224	45	60	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	950	980
	13	190	5.36	189	45	60	1.1	1.5	1620x 960x1665	1620x 960x1950	G 1¼	950	980
SD 61-2	8	115	7.70	272	45	60	1.5	2.0	2000x1065x1910	2000x1065x1950	G 1½	1250	1300
	10	150	6.92	244	45	60	1.5	2.0	2000x1065x1910	2000x1065x1950	G 1½	1250	1300
	13	190	5.87	207	45	60	1.5	2.0	2000x1065x1910	2000x1065x1950	G 1½	1250	1300
SD 75-2	8	115	9.33	329	55	75	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1350	1400
	10	150	8.30	293	55	75	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1350	1400
	13	190	7.11	251	55	75	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1350	1400
SD 90-2	8	115	10.80	381	65	90	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1425	1475
	10	150	9.65	341	65	90	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1425	1475
	13	190	9.20	325	65	90	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1425	1475
SD 100-2	8	115	12.10	428	75	100	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1335	1385
	10	150	10.50	371	75	100	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1335	1385
	13	190	9.20	325	75	100	2.2	3.0	2000x1065x1910	2000x1065x1950	G 1½	1335	1385
SD 101	8	115	13.10	463	75	100	2.2	3.0	2365x1335x2153	2365x1335x2250	G 2½	2135	2195
	10	150	11.40	403	75	100	2.2	3.0	2365x1335x2153	2365x1335x2250	G 2½	2135	2195
	13	190	9.80	346	75	100	2.2	3.0	2365x1335x2153	2365x1335x2250	G 2½	2135	2195
SD 125	8	115	15.70	554	90	125	4.0	5.5	2365x1335x2153	2365x1335x2250	G 2½	2155	2215
	10	150	13.70	484	90	125	4.0	5.5	2365x1335x2153	2365x1335x2250	G 2½	2155	2215
	13	190	12.00	424	90	125	4.0	5.5	2365x1335x2153	2365x1335x2250	G 2½	2155	2215
SD 150	8	115	18.40	650	110	150	4.0	5.5	2365x1335x2153	2365x1335x2250	G 2½	2220	2280
	10	150	16.30	576	110	150	4.0	5.5	2365x1335x2153	2365x1335x2250	G 2½	2220	2280
	13	190	14.20	501	110	150	4.0	5.5	2365x1335x2153	2365x1335x2250	G 2½	2220	2280

* Free air delivery for complete package in accordance with ISO 1217, Appendix C, at 20°C ambient temperature and maximum pressure.

**Max. pressure of the compressor

Emitted sound level as per PN8NTC2.3 from **69 dB(A)**.