

BOGE model	Max. pressure**		Effective delivery rate*		Rated power				Dimensions 1)	Dimensions 2)	Com-pressed air outlet	Weight silenced	Weight super-silenced
	bar	psig	m³/min	cfm	Main drive		Fan motor		W x D x H	super silenced W x D x H	mm	kg	kg
					kW	HP	kW	HP	mm	mm			
S 40-3 BLUEKAT	7.5	110	5.47	194	30	40	0.75	1.0	2258x960x1955	–	G 1¼	1100	–
	8	115	5.31	188	30	40	0.75	1.0	2258x960x1955	–	G 1¼	1100	–
	10	150	4.77	169	30	40	0.75	1.0	2258x960x1955	–	G 1¼	1100	–
	13	190	3.91	139	30	40	0.75	1.0	2258x960x1955	–	G 1¼	1100	–
SLF 40-3 BLUEKAT	7.5	110	1.30 - 5.48	46 - 194	30	40	0.75	1.0	2470x966x1955	–	G 1¼	1171	–
	8	115	1.30 - 5.31	46 - 188	30	40	0.75	1.0	2470x966x1955	–	G 1¼	1171	–
	10	150	1.30 - 4.75	46 - 168	30	40	0.75	1.0	2470x966x1955	–	G 1¼	1171	–
	13	190	1.26 - 4.01	45 - 149	30	40	0.75	1.0	2470x966x1955	–	G 1¼	1171	–
S 50-3 BLUEKAT	7.5	110	6.64	235	37	50	1.5	2.0	–	2258x960x1955	G 1¼	–	1320
	8	115	6.45	228	37	50	1.5	2.0	–	2258x960x1955	G 1¼	–	1320
	10	150	5.77	204	37	50	1.5	2.0	–	2258x960x1955	G 1¼	–	1320
	13	190	4.92	174	37	50	1.5	2.0	–	2258x960x1955	G 1¼	–	1320
S 60-3 BLUEKAT	7.5	110	7.52	266	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1470
	8	115	7.30	258	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1470
	10	150	6.54	231	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1470
	13	190	5.60	198	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1470
SF 60-3 BLUEKAT	7.5	110	1.63 - 7.52	58 - 266	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1535
	8	115	1.58 - 7.30	56 - 258	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1535
	10	150	1.43 - 6.53	51 - 231	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1535
	13	190	1.19 - 5.67	43 - 201	45	60	1.5	2.0	–	2258x960x1955	G 1¼	–	1535

* Performance of the overall system in accordance with ISO 1217, Appendix C, at 20 °C ambient temperature and relevant pressure. Sound pressure emission level in accordance with DIN EN ISO 2151: 2009 from 68 dB(A).

** Max. pressure of the compressor, the 7.5 bar indications are to be provided as reference values. The machines are shipped standard in 8 bar.

¹⁾ super-silenced on the intake side ²⁾ super-silenced on the intake and on the exhaust air side