

BOGE SO (F) series

Oil-free for sure



TECHNICAL DATA

BOGE type	Max. pressure psig	Effective free air delivery (60 Hz)		Rated output Main drive hp	Dimensions sound insulation W x D x H inch	Dimensions super sound insulation W x D x H inch	Weight sound insulation lbs	Weight super sound insulation lbs
		min cfm*	max cfm*					
SO 61 A N	115		229	60	111x51x74	127x51x98	5852	6469
	150		175	60	111x51x74	127x51x98	5852	6469
SO 76 A N	115		289	75	111x51x74	127x51x98	6183	6800
	150		262	75	111x51x74	127x51x98	6183	6800
SO 101 A N	115		412	100	111x51x74	127x51x98	6469	7087
	150		340	100	111x51x74	127x51x98	6469	7087
SO 126 A N	115		447	125	111x51x77	127x51x101	6716	7334
	150		446	125	111x51x77	127x51x101	6716	7334
SO 61 FA N	115	139	235	60	111x51x74	131x51x98	6293	6910
SO 76 FA N	115	144	313	75	111x51x74	131x51x98	6734	7351
	150	135	272	75	111x51x74	131x51x98	6734	7351
SO 101 FA N	115	160	426	100	111x51x74	131x51x98	6778	7396
	150	154	369	100	111x51x74	131x51x98	6778	7396
SO 126 FA N	115	158	459	125	111x51x77	131x51x101	7356	7973
	150	155	459	125	111x51x77	131x51x101	7356	7973

*Performance measurements according to ISO 1217

The dimensions correspond to the basic body of the compressor. Protruding parts such as flanges or main switches are not included.

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BOGE type	Max. pressure psig	Effective free air delivery (60 Hz)		Rated output Main drive hp	Dimensions sound insulation W x D x H inch	Weight sound insulation lbs
		min cfm*	max cfm*			
SO 61-2 W N	115		231	60	107x52x79	4894
	150		177	60	107x52x79	4894
SO 76-2 W N	115		292	75	107x52x79	5137
	150		266	75	107x52x79	5137
SO 101-2 W N	115		416	100	107x52x79	5600
	150		344	100	107x52x79	5600
SO 126-2 W N	115		452	125	107x52x79	5776
	150		451	125	107x52x79	5776
SO 150-2 W N	115		579	150	122x60x72	7275
	150		577	150	122x60x72	7275
SO 180-2 W N	115		771	180	122x60x72	7385
	150		679	180	122x60x72	7385
SO 220-2 W N	115		906	220	122x60x72	7496
	150		815	220	122x60x72	7496
SO 269-2 W N	150		901	270	122x60x72	7937
SO 270-2 W N	115		1151	270	144x71x85	11464
	150		1036	270	144x71x85	11464
SO 340-2 W N	115		1464	340	144x71x85	11905
	150		1232	340	144x71x85	11905
SO 430-2 W N	115		1563	430	144x71x85	12236
	150		1560	430	144x71x85	12236
SO 431-2 W N	115		1730	430	144x71x85	12236
SO 480-2 W N	150		1728	480	144x71x85	12569
SO 61-2 FW N	115	143	249	60	107x52x79	5247
SO 76-2 FW N	115	147	316	75	107x52x79	5776
	150	138	277	75	107x52x79	5776
SO 101-2 FW N	115	163	434	100	107x52x79	5952
	150	157	377	100	107x52x79	5952
SO 126-2 FW N	115	161	464	125	107x52x79	5975
	150	159	464	125	107x52x79	5975
SO 150-2 FW N	115	377	644	150	122x60x72	7165
	150	355	563	150	122x60x72	7165
SO 180-2 FW N	115	360	747	180	122x60x72	7716
	150	355	683	180	122x60x72	7716
SO 220-2 FW N	115	384	929	220	122x60x72	8046
	150	361	807	220	122x60x72	8046
SO 269-2 FW N	150	380	924	270	122x60x72	8157
SO 270-2 FW N	115	634	1232	270	144x71x85	11905
	150	628	1003	270	144x71x85	11905
SO 340-2 FW N	115	634	1459	340	144x71x85	12236
	150	629	1221	340	144x71x85	12236

*Performance measurements according to ISO 1217

The dimensions correspond to the basic body of the compressor. Protruding parts such as flanges or main switches are not included.