



SIDE CHANNEL BLOWERS / EXHAUSTERS



BLOWERS / EXHAUSTERS

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BLOWERS - Codifying System

field 1	field 2	field 3	field 4	field 5
BL	020	001	004	00

field 1	type
field 2	dimension
field 3	model
field 4	motor
field 5	optional

field 1	type
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BL STANDARD Blower
BA NAKED AXIS Blower
BI SS316 Blower
BU ANODIZED Blower
BN CSA-UL Blower

field 2	dimension	SINGLE impeller SINGLE stage	DOUBLE impeller DOUBLE stage	DOUBLE impeller SINGLE stage	TRIPLE impeller TRIPLE stage
	010		320	820	634
	020		352	920	
	030		420	942	
	040		520	095	
	050		620		
	053		920		
	060		942		
	063				
	070				
	073				
	090				
	093				

field 3	model
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001 SINGLE impeller / SINGLE stage
002 DOUBLE impeller / DOUBLE stages *series*
020 DOUBLE impeller / SINGLE stage *parallel*
003 TRIPLE impeller / TRIPLE stage *series*

field 4	motor	kW	
	000	---	WITHOUT MOTOR <i>Field1: BA</i>
	002	0,2	
	004	0,4	
	005	0,55	
	007	0,7	
	009	0,85	
	013	1,3	
	015	1,5	
	016	1,6	
	022	2,2	
	030	3	
	040	4	3 phase
	043	4,3	
	055	5,5	
	075	7,5	
	085	8,5	
	110	11	
	125	12,5	
	150	15	
	165	16,5	
	200	20	
	250	25	
	M02	0,2	
	M04	0,4	
	M05	0,55	
	M07	0,7	
	M09	0,85	1phase
	M13	1,3	
	M15	1,5	
	M22	2,2	

Codifying System shows only the format of the blower code. Please check if the choosen code is exist on "**Performance Selection Table**" page. (Every kW value is not available for every BL dimension.)

Field 5	Optional	
00	STD blower	Standard
01	Special Voltage 200V/3/50Hz	
02	Special Voltage 200V/3/60Hz	
03	Special Voltage 220-400/3/50-60Hz	
04	Special Voltage 600/3/50Hz	
05	Special Voltage 600/3/60Hz	
06	...	Power supply
07	...	
08	...	
09	...	
10	...	
E3	IE3 Motor	
DV	DOUBLE Voltage	
TC	with PTC 130°	
OV	O-ring Viton	Other
SL	Short Silencer	
...	...	

Codifying System shows only the format of the blower code. Please check if the choosen code is exist on "**Performance Selection Table**" page. (Every kW value is not available for every BL dimension.)

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL BLOWERS - SINGLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise dB (A)	
			0	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	600	625		650
B_010001	1"	0,2	40	20	10																						also single phase	51
B_020001	1"1/4	0,4	80	58	45	33	12																				also single phase	56
B_030001	1"1/4	0,55	95	72	60	50	37	20																			also single phase	60
B_040001	1"1/2	0,85	140	112	100	90	70	55																			also single phase	64
		1,3	140	112	100	90	70	55	43	30																also single phase		
B_050001	2"	1,5	210	180	165	145	125	115	90																		also single phase	70
		2,2	210	180	165	145	125	115	90	75	65	40	25															
B_053001	2"	1,5	270	230	200	175	150	130																			also single phase	71
		2,2	270	230	200	175	150	130	110	85	70																	
B_060001	2"	2,2	320	290	270	250	230	210	200	180																	also single phase	74
		3	320	290	270	250	230	210	200	180	165	140	120															
		4	320	290	270	250	230	210	200	180	165	140	120	95	70													
B_063001	2"	3	410	350	325	290	255	235	220	185	175																73	
		4	410	350	325	290	255	235	220	185	175	140	125	100														
B_070001	2"1/2	4	520	490	470	430	410	395	380	355																	74	
		5,5	520	490	470	430	410	395	380	355	330	305	290	255														
		7,5	520	490	470	430	410	395	380	355	330	305	290	255	240	220	200	180	160	130								
B_073001	2"1/2	4	700	620	580	550	520																				74	
		5,5	700	620	580	550	520	490	460																			
		7,5	700	620	580	550	520	490	460	430	400	380	250															
B_090001	4"	8,5	1050	960	930	890	850	820	780	760																	79	
		12,5	1050	960	930	890	850	820	780	760	725	680	640															
		15	1050	960	930	890	850	820	780	760	725	680	640	610	580	560	540											
		18,5	1050	960	930	890	850	820	780	760	725	680	640	610	580	560	540	510	480	460	440							
B_093001	4"	8,5	1350	1205	1150	1100																					80	
		12,5	1350	1205	1150	1100	1050	950	880	810																		
		18,5	1350	1205	1150	1100	1050	950	880	810	740	650	540	400	350													

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL BLOWERS - DOUBLE impeller / DOUBLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																										Noise
			0	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	600	625	650	dB (A)	
B_320002	1"1/4	0,7	90	75	70	60	55	50	40	35	30	20															also single phase	61	
B_420002	1"1/2	1,5	130	125	120	115	100	95	90	85	75																	69	
		2,2	130	125	120	115	100	95	90	85	75	70	60	50	40	30	25	15									also single phase		
B_520002	2"	3	230	220	210	195	185	175	170	165	155	145	135	125	120	110	85	80										74	
		4	230	220	210	195	185	175	170	165	155	145	135	125	120	110	85	80	70	60	50								
B_620002	2"	4	340	335	320	310	295	290	280	265	255	245	240	230	225	220	215	200										76	
		5,5	340	335	320	310	295	290	280	265	255	245	240	230	225	220	215	200	190	180	170	155	145						
		7,5	340	335	320	310	295	290	280	265	255	245	240	230	225	220	215	200	190	180	170	155	145	140	130				
B_920002	2"1/2	7,5	520	495	480	470	455	440	430	420	410	390	380	375	370	360	340	335										78	
		11	520	495	480	470	455	440	430	420	410	390	380	375	370	360	340	335	330	320	315	300	290	280	270				
		15	520	495	480	470	455	440	430	420	410	390	380	375	370	360	340	335	330	320	315	300	290	280	270	250	240		

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL BLOWERS - DOUBLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	600	625	650
B_620020	2"	4	510	440	400	360	340	300																			78
		5,5	510	440	400	360	340	300	280	245	215																
B_820020	2"1/2	7,5	900	830	790	750	710	675	640																		78
		11	900	830	790	750	710	675	640	600	560	525	480	440	400												
B_920020	4"	16,5	1150	1110	1090	1070	1060	1030	1000	980	950	920	900	890	875	860	830										78
		20	1150	1110	1090	1070	1060	1030	1000	980	950	920	900	890	875	860	830	825	800	780	770	750					
		25	1150	1110	1090	1070	1060	1030	1000	980	950	920	900	890	875	860	830	825	800	780	770	750	730	725	710		
B_942020	4"	15	1900	1800	1750	1700																					84
		20	1900	1800	1750	1700	1650	1600	1550	1500																	
		25	1900	1800	1750	1700	1650	1600	1550	1500	1400	1300	1250														
B_095020	5"	15	2100	1900	1850	1800	1750	1650																			84
		20	2100	1900	1850	1800	1750	1650	1600	1500																	
		25	2100	1900	1850	1800	1750	1650	1600	1500	1450	1300															

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL BLOWERS - TRIPLE impeller / TRIPLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise	
			0	100	200	225	250	275	300	325	350	375	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	dB (A)
B_634003	1"1/4	7,5	160	155	150	145	140	135	135	135	130	125	120	123	122	120	115	113	110	109	108	105	103	102	100			72

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL EXHAUSTERS - SINGLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																												Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	600	625	650				
B_010001	1"	0,2	40	15																					also single phase				51		
B_020001	1"1/4	0,4	80	55	45	30	15																			also single phase				56	
B_030001	1"1/4	0,55	95	70	60	40	28	15																		also single phase				60	
B_040001	1"1/2	0,85	140	110	90	75	60	40	25																	also single phase				64	
B_050001	2"	1,5	210	175	150	130	120	100	80	65																also single phase				70	
		2,2	210	175	150	130	120	100	80	65	45																				
B_053001	2"	1,5	270	225	195	170	140	120																		also single phase				71	
		2,2	270	225	195	170	140	120	80	50	25																				
B_060001	2"	2,2	320	280	260	230	210	190	170	150																also single phase				74	
		3	320	280	260	230	210	190	170	150	130	100																			
		4	320	280	260	230	210	190	170	150	130	100	80	50																	
B_063001	2"	3	405	350	310	290	250	215	200	170																			73		
		4	405	350	310	290	250	215	200	170	130	100																			
B_070001	2"1/2	4	540	470	440	410	380	360	330	300																			74		
		5,5	540	470	440	410	380	360	330	300	270	250	210	190																	
		7,5	540	470	440	410	380	360	330	300	270	250	210	190	150																
B_073001	2"1/2	4	700	630	580	550	500	460																				74			
		5,5	700	630	580	550	500	460	425	390																					
		7,5	700	630	580	550	500	460	425	390	340	290																			
B_090001	4"	8,5	1050	960	910	860	810	770	720	680																		79			
		12,5	1050	960	910	860	810	770	720	680	630	590	530																		
		15	1050	960	910	860	810	770	720	680	630	590	530	480	430																
		18,5	1050	960	910	860	810	770	720	680	630	590	530	480	430	390															
B_093001	4"	8,5	1350	1250	1190	1100																					80				
		12,5	1350	1250	1190	1100	1050	1000	950	850																					
		18,5	1350	1250	1190	1100	1050	1000	950	850	750	660	550	400																	

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL EXHAUSTERS - DOUBLE impeller / DOUBLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise dB (A)
B_320002	1"1/4	0,7	90	70	65	55	45	40	30	20	10	150														also single phase	61
B_420002	1"1/2	1,5	150	130	120	110	100	85	8075	70	50	40															69
		2,2	150	130	120	110	100	85	8075	70	50	40	30	20												also single phase	
B_520002	2"	3	230	210	200	185	170	160	150	140	130	120	105	90	80												74
		4	230	210	200	185	170	160	150	140	130	120	105	90	80	70	55	30									
B_620002	2"	4	310	300	295	280	275	255	250	235	230	200	190	175	160	150											76
		5,5	310	300	295	280	275	255	250	235	230	200	190	175	160	150	140	125	110	95							
B_920002	2"1/2	7,5	520	490	470	455	435	425	405	390	375	360	340	325	310	290	275	255									78
		11	520	490	470	455	435	425	405	390	375	360	340	325	310	290	275	255	240								
		15	520	490	470	455	435	425	405	390	375	360	340	325	310	290	275	255	240	220	200						

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL EXHAUSTERS - DOUBLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise dB (A)
B_620020	2"1/2	4	500	450	400	370	310	300																			78
		5,5	500	450	400	370	310	300	270	200																	
B_820020	2"1/2	7,5	900	800	755	700	650	600	550	500																	78
		11	900	800	755	700	650	600	550	500	450	420	375	350													
B_920020	4"	16,5	1120	1070	1050	1020	1000	970	950	920	870	860	825	800	775	750	725	700									78
		20	1120	1070	1050	1020	1000	970	950	920	870	860	825	800	775	750	725	700	650								
		25	1120	1070	1050	1020	1000	970	950	920	870	860	825	800	775	750	725	700	650	620							
B_942020	4"	15	1900	1800	1750	1700	1600																				84
		20	1900	1800	1750	1700	1600	1500	1400	1350	1300																
		25	1900	1800	1750	1700	1600	1500	1400	1350	1300	1200	1100	900	750												
B_095020	5"	15	2100	1950	1850	1800	1700	1610																			84
		20	2100	1950	1850	1800	1700	1610	1550	1450	1370																
		25	2100	1950	1850	1800	1700	1610	1550	1450	1370	1300	1200	1080													

PERFORMANCE SELECTION at 50 Hz (2900 rpm)
SIDE CHANNEL EXHAUSTERS - TRIPLE impeller / TRIPLE stadium

Modello	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise dB (A)
B_634003	1"1/4	7,5	160	150	145	145	140	135	130	130	125	120	115	105	100	90	85	80	75								86

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL BLOWERS - SINGLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																										Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	600	625	650		
B_010001	1"	0,23	50	30	19																			also single phase				51	
B_020001	1"1/4	0,5	98	75	68	50	30	20																also single phase				56	
B_030001	1"1/4	0,62	112	88	70	63	50	38	20															also single phase				60	
B_040001	1"1/2	0,95	175	140	130	110	90	72																also single phase				64	
		1,5	175	140	130	110	90	72	53	40	30												also single phase						
B_050001	2"	1,75	250	225	200	185	170	150	130	112														also single phase				70	
		2,55	250	225	200	185	170	150	130	112	96	78																	
B_053001	2"	2,05	330	280	260	240	225	210																also single phase				71	
		2,55	330	280	260	240	225	210	190	175	160	140																	
B_060001	2"	2,55	380	325	310	299	288	262	238	218														also single phase				74	
		3,45	380	325	310	299	288	262	238	218	200	190																	
		4,5	380	325	310	299	288	262	238	218	200	190	120																
B_063001	2"	3,45	500	440	405	390	350	320	300																			73	
		4,6	500	440	405	390	350	320	300	290	280	240																	
B_070001	2"1/2	4,6	630	590	570	550	540	510	500	500																		74	
		6,3	630	590	570	550	540	510	500	500	475	455	440																
		8,6	630	590	570	550	540	510	500	500	475	455	440	395	350	300													
B_073001	2"1/2	4,6	840	760	730																							74	
		6,3	840	760	730	690	670	640	610																				
		8,6	840	760	730	690	670	640	610	580	550	540																	
B_090001	4"	9,8	1250	1180	1140	1100	1060	1040	1010																			79	
		14,5	1250	1180	1140	1100	1060	1040	1010	980	940	910																	
		17,5	1250	1180	1140	1100	1060	1040	1010	980	940	910	870	840	810														
		21,3	1250	1180	1140	1100	1060	1040	1010	980	940	910	870	840	810	780													
B_093001	4"	9,8	1600	1540																							80		
		14,5	1600	1540	1500	1470	1400	1380																					
		21,3	1600	1540	1500	1470	1400	1380	1300	1250	1190	1120																	

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL BLOWERS - DOUBLE impeller / DOUBLE stadium

Model	Conn.	kW	PRESSURE [mbar] / CAPACITY [m3/h]																										Noise
			0	50	75	100	125	150	175	200	225	250	300	350	400	450	500	550	600	700									dB (A)
B_320002	1"1/4	0,83	105	89	81	76	68	59	48	40	36	31																also single phase	61
B_420002	1"1/2	2,05	179	170	162	152	148	142	137	130	122	110	89																69
		2,55	179	170	162	152	148	142	137	130	122	110	89	76	54													also single phase	
B_520002	2"	3,45	276	260	248	231	223	210	191	184	179	167	147	128															74
		4,6	276	260	248	231	223	210	191	184	179	167	147	128	109	80													
B_620002	2"	4,8	375	365	355	350	340	335	325	315	310	300	280																76
		6,3	375	365	355	350	340	335	325	315	310	300	280	260	250	240	230												
B_920002	2"1/2	8,6	630	620	610	600	595	590	580	570	550	540	520	480															78
		12,6	630	620	610	600	595	590	580	570	550	540	520	480	475	450	430	410	390										
		17,3	630	620	610	600	595	590	580	570	550	540	520	480	475	450	430	410	390	350									

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL BLOWERS - DOUBLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																										Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	300	350	400	450	500	550	600	700									
B_620020	2"	4,6	600	540	510																								78
		6,3	600	540	510	470	450	430	400	380																			
B_820020	2"1/2	8,6	1050	1010	980	970																							78
		12,6	1050	1010	980	970	940	910	880	850	775	700	625																
B_920020	4"	19	1310	1290	1275	1255	1250	1240	1220	1200	1195	1175	1150																78
		23	1310	1290	1275	1255	1250	1240	1220	1200	1195	1175	1150	1100	1070														
		29	1310	1290	1275	1255	1250	1240	1220	1200	1195	1175	1150	1100	1070	1040	1010	990											
B_942020	4"	17,5	2300	2250																									84
		23	2300	2250	2200	2150	2050																						
		29	2300	2250	2200	2150	2050	2000	1900	1800	1750																		
B_095020	5"	17,5	2500	2400	2350	2300	2200																						84
		23	2500	2400	2350	2300	2200	2100	2050																				
		29	2500	2400	2350	2300	2200	2100	2050	2000	1940																		

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL BLOWERS - TRIPLE impeller / TRIPLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																										Noise
			0	100	200	225	250	275	300	325	350	375	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	dB (A)	
B 634003	1"1/4	8,6	200	190	185	180	175	170	163	158	155	152	150	150	148	145	140	135	130	125	120	118	115	112	110			72	

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL EXHAUSTERS - SINGLE impeller / SINGLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m ³ /h)																								Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	300	350	400	450	500	550	600	700							
B_010001	1"	0,23	50	26	9																					also single phase	51
B_020001	1 1/4"	0,5	98	75	62	40	30	20																		also single phase	56
B_030001	1 1/4"	0,62	112	88	70	60	40	30	9																	also single phase	60
B_040001	1 1/2"	0,95	175	132	124	102	80	60																		also single phase	64
		1,5	175	132	124	102	80	60	41	35	20															also single phase	
B_050001	2"	1,75	250	220	190	176	152	131	120	92																also single phase	70
		2,55	250	220	190	176	152	131	120	92	65	49															
B_053001	2"	2,05	330	280	260	230	210	175	150																	also single phase	71
		2,55	330	280	260	230	210	175	150	125	90	70															
B_060001	2"	2,55	380	320	302	291	274	246	223	200																also single phase	74
		3,45	380	320	302	291	274	246	223	200	180	153															
		4,6	380	320	302	291	274	246	223	200	180	153	100														
B_063001	2"	3,45	500	430	400	380	350	305	280	250																	73
		4,6	500	430	400	380	350	305	280	250	205	190															
B_070001	2 1/2"	4,6	630	590	560	545	525	500																			74
		6,3	630	590	560	545	525	500	475	445	420	380															
		8,6	630	590	560	545	525	500	475	445	420	380	305														
B_073001	2 1/2"	4,6	830	750	725																						74
		6,3	830	750	725	690	650	610	575																		
		8,6	830	750	725	690	650	610	575	550	500	450															
B_090001	4"	9,8	1250	1150	1100	1050	1020	990	960																		79
		14,5	1250	1150	1100	1050	1020	990	960	930	870	830															
		17,5	1250	1150	1100	1050	1020	990	960	930	870	830	730	640													
		21,3	1250	1150	1100	1050	1020	990	960	930	870	830	730	640	540												
B_093001	4"	9,8	1600	1520	1450																						80
		14,5	1600	1520	1450	1400	1320	1280	1200																		
		21,3	1600	1520	1450	1400	1320	1280	1200	1110	1040	950	790														

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL EXHAUSTERS - DOUBLE impeller / DOUBLE stadium

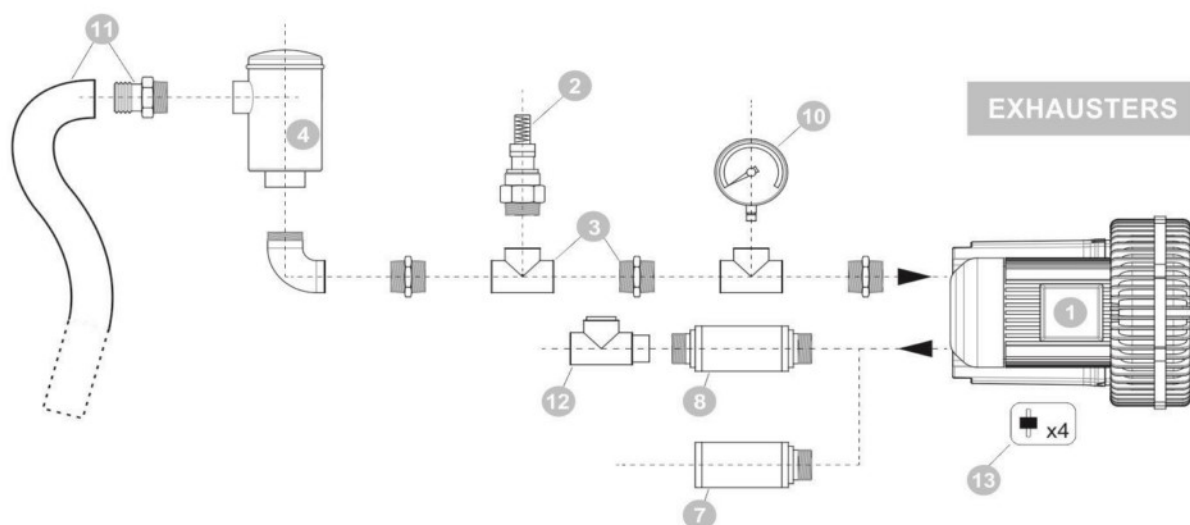
Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																										Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	300	350	400	450	500	550	600	700									
B_320002	1"1/4	0,83	105	91	78	70	60	52	40	31	28	20																<i>also single phase</i>	61
B_420002	1"1/2	2,05	179	160	148	140	132	127	100	92	82	63	49																69
		2,55	179	160	148	140	132	127	100	92	82	63	49	23														<i>also single phase</i>	
B_520002	2"	3,45	276	268	250	225	210	198	188	176	161	142	121	80															74
		4,6	276	268	250	225	210	198	188	176	161	142	121	80	50														
B_620002	2"	4,8	390	375	360	350	340	330	320	305	270	260	240																76
		6,3	390	375	360	350	340	330	320	305	270	260	240	210	180														
B_920002	2"1/2	8,6	630	600	580	575	570	555	540	530	530	490	450	420															78
		12,6	630	600	580	575	570	555	540	530	530	490	450	420	375	340													
		17,3	630	600	580	575	570	555	540	530	530	490	450	420	375	340	300												

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL BLOWERS - DOUBLE impeller / SINGLE stadium

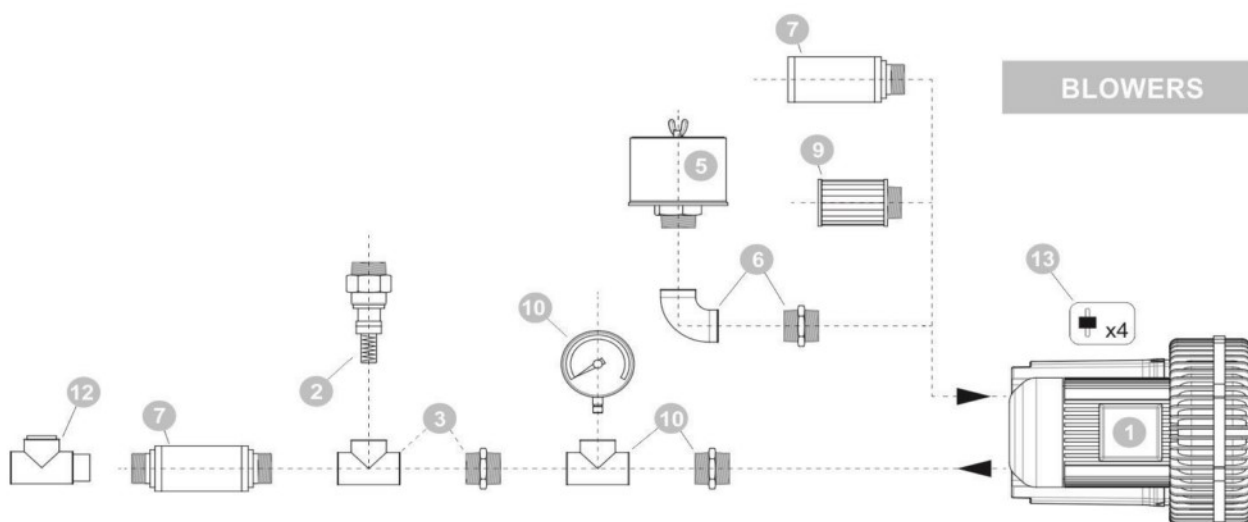
Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																										Noise dB (A)
			0	50	75	100	125	150	175	200	225	250	300	350	400	450	500	550	600	700									
B_620020	2"	4,6	600	550	500	470	450	430																					78
		6,3	600	550	500	470	450	430	400	310																			
B_820020	2"1/2	8,6	1050	960	920	880	840	800																					78
		12,6	1050	960	920	880	840	800	760	720	675	640	550																
B_920020	4"	17,5	1320	1260	1240	1220	1190	1170	1140	1120	1090	1070	1040																78
		20	1320	1260	1240	1220	1190	1170	1140	1120	1090	1070	1040	980	940														
		25	1320	1260	1240	1220	1190	1170	1140	1120	1090	1070	1040	980	940	890													
B_942020	4"	17,5	2300	2200	2100	2000	1950																						84
		23	2300	2200	2100	2000	1950	1850	1800	1700	1650																		
		29	2300	2200	2100	2000	1950	1850	1800	1700	1650	1550																	
B_095020	5"	17,5	2500	2380	2320	2250	2250																						84
		23	2500	2380	2320	2250	2250	2100	2050	2000																			
		29	2500	2380	2320	2250	2250	2100	2050	2000	1940	1860	1730																

PERFORMANCE SELECTION at 60 Hz (3500 rpm)
SIDE CHANNEL EXHAUSTERS - TRIPLE impeller / TRIPLE stadium

Model	Conn.	kW	PRESSURE (mbar) / CAPACITY (m3/h)																								Noise	
			0	100	200	225	250	275	300	325	350	375	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	dB (A)
B 634003	1"1/4	8,6	200	185	175	170	165	160	155	148	145	140	140	135	125	120	100	85	75									72



- 1 - Side channel Exhauster / Blower**
- 2 - Safety Valve**
- 3 - Installation kit safety valve**
- 4 - In-Line filter**
- 5 - Cartridge filter**
- 6 - Cartridge filter kit**
- 7 - Silenziatore finale**
- 8 - In-Line silencer**
- 9 - Indoor filter**
- 10 - Pressure gauge / Vacuum gauge**
- 11 - Sleeve + Hose clip kit**
- 12 - Check valve**
- 13 - Anti-vibration pins**



ACCESSORIES - Resume Table

ACCESSORIES	Ref.#	BL010001_ 1"					
		BL020001_ BL024001_ BL030001_ BL034001_ BL044001_ BL054001_ BL064001_ BL224002_ BL320002_ BL324002_ BL352002_ BL424002_ BL524002_ BL624002_ BL634003_					
Connections		1"1/4	1"1/2	2"	2"1/2	4"	5"
Safety valve	2	BLSV032AL	BLSV032AL	BLSV032AL	BLSV065AL	BLSV100AL	
Safety valve kit	3	BLKS032C	BLKS040C	BLKS050C	BLKS065C	BLKS100C	
IN-Line filter - PAPER	4	BLIL032PA020	BLIL040PA020	BLIL050PA020	BLIL065PA020	BLIL100PA020	
- POLYESTER		BLIL032PO025	BLIL040PO025	BLIL050PO025	BLIL065PO025	BLIL100PO025	
- Stainless Steel 30µ		BLIL032SS030	BLIL040SS030	BLIL050SS030			
- Stainless Steel 60µ		BLIL032SS060	BLIL040SS060	BLIL050SS060			
Cartridge filter	5	BLCF032PA020	BLCF040PA020	BLCF050PA020	BLCF065PA020	BLCF100PA020	BLCF100PA021
Filter kit - NIPPLE	6	BLKC032PN	BLKC040PN	BLKC050PN	BLKC065PN	BLKC100PN	
Filter kit - SOCKET		BLKC032PS	BLKC040PS	BLKC050PS	BLKC065PS	BLKC100PS	
Terminal silencer	7	BLFS032	BLFS040	BLFS050	BLFS065	BLFS100	
In-Line silencer	8	BLIS032	BLIS040	BLIS050	BLIS065	BLIS100	
Indoor filter	9	BLIF032ZP100	BLIF040ZP100	BLIF050ZP100			
Pressure gauge	10	BLMN06306	BLMN06306	BLMN06306	BLMN06306	BLMN06306	BLMN06306
Vacuum gauge		BLVG06306	BLVG06306	BLVG06306	BLVG06306	BLVG06306	BLVG06306
Sleeve + Nipple kit	11	BLSH032	BLSH040	BLSH050	BLSH065	BLSH100	BLSH125
Check valve	12	BLCV032AL	BLCV040AL	BLCV050AL	BLCV065AL	BLCV100AL	
Anti-vibration pins	13	BLAV06	BLAV06	BLAV08	BLAV12	BLAV12	BLAV12
				BL050001_ BL053001_ BL520002_ BLAV10 BL060001_ BL063001_ BL620002_ BL420002_			