

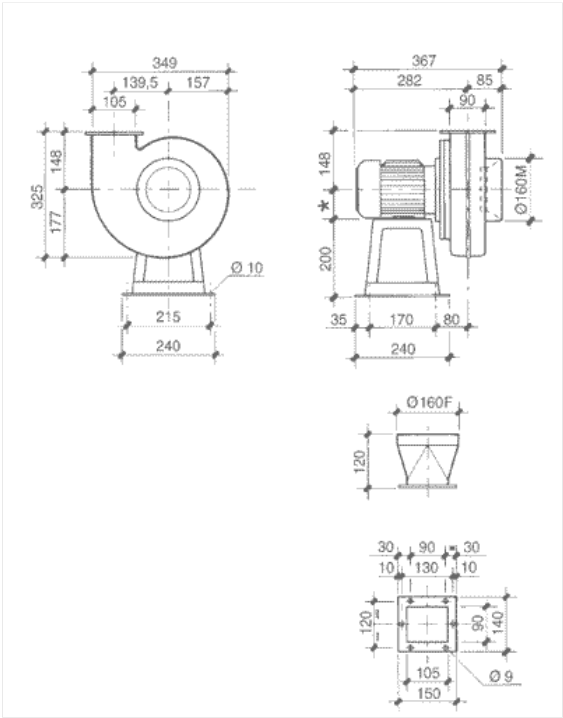
VSA 20



Extract Fan High Pressure

Produced completely by injection moulding. Polypropylene housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Nylon support stool for B3/B5 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

VSA 20								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
250	27	23	0,18	0,25	1450	60	9	16
350		19						
400	26	15						
450	105	92	0,55	0,75	2900	67	11	21
550	108	89						
720	109	76						
800	105	63						



ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG

ROTATION STANDARD RS



POSITIONS

04590135180225270315

VSA 25

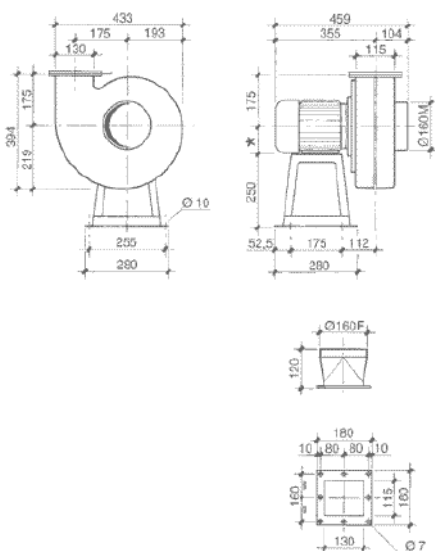


Extract Fan High Pressure

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VSA 25

VSA 25								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
400	40	37	0,25	0,35	1450	63	10	19
720	42	32						
800	41	29						
720	160	150	1,5	2	2900	72	17	32
900	170	154						
1100	178							
1500	170	124						



ROTAZIONE VISTA LATO MOTORE
 ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
POSITIONS	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								

VSA 30



Extract Fan High Pressure

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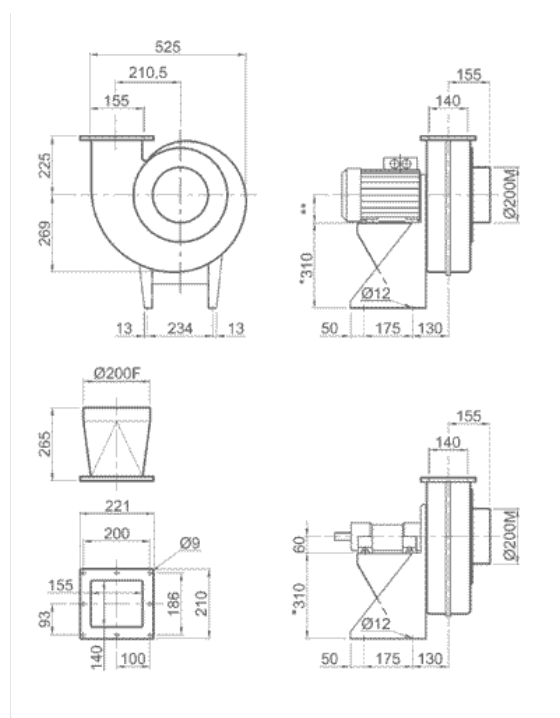
VSA 30								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
720	59	53	0,55	0,75	1450	69	20	31
900	63	54						
1450	56	34						
1450	232	210	3	4	2900	80	34	51
1600	240	214						
2000	250	210						
2300		196						

* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 80 max. 100

** This dimension depends on the motor size installed min. 80 max. 100



ROTAZIONE VISTA LATO MOTORE
 ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS	0	45	90	135	180	225	270	315
POSITIONS								
RD ROTATION INVERSE RI								

VSA 35

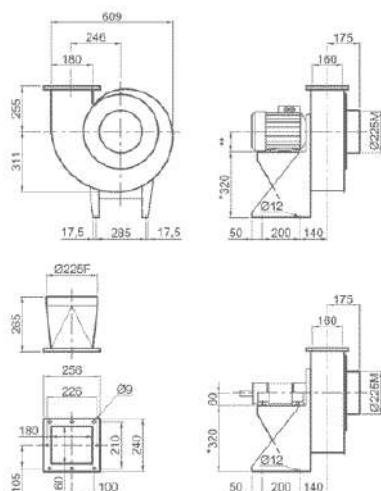


Extract Fan High Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Polypropylene support stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

VSA 35 23/110								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
720	26	23	0,37	0,5	950	66	25	36
1100	24	17						
1100	63	56	1,1	1,5	1450	71	32	46
1300	61	51						
1800	244	226	3	4	2900	84	40	56
2500	250	216						
3500	220	150	4	5,5		86	55	81

VSA 35 50/160								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
720	33	30	0,37	0,5	950	66	25	36
1450	32	20						
1100	77	70	1,1	1,5	1450	71	32	46
2300	72	43						
2100	290	266	4	5,5	2900	84	55	81
3000	330	280	5,5	7,5		85	61	96
4000	325	235	7,5	10		86	64	



* Questa quota è differente con rotazione RD/LG 270
* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 80 max. 132
** This dimension depends on the motor size installed min. 80 max. 132

ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS									
POSITIONS		0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI									

VSA 42

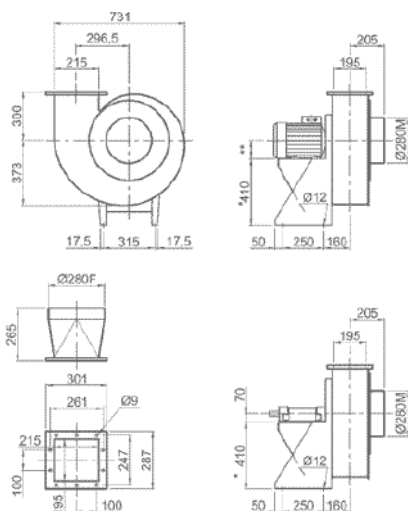


Extract Fan High Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection.

VSA 42 37/135								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1300	41	36	1,1	1,5	950	68	47	59
1800	43	34						
2500	40	23						
2000	100	89	1,5	2	1450	73	52	69
2500	105					74		
3500	98					75		
4000	92	50	2,2	3				

VSA 42 50/160								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1300	47	42	1,1	1,5	950	68	47	59
1800	52	43						
2700	46	26						
2000	114	103	1,5	2	1450	73	52	69
2500	121	104				74		
3000	122	98				75		
4000	112	70	3	4				



* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 90 max. 132

** This dimension depends on the motor size installed min. 90 max. 132

ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS	0	45	90	135	180	225	270	315
POSITIONS								
RD ROTATION INVERSE RI								

VSA 50



Extract Fan High Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection. Fans available as direct drive or indirect belt drive.

VSA 50 23/110								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1800	53	48	1,5	2	950	70	84	101
2500	52	43				72		
3300	44	29				76		
2600	125	115	2,2	3	1450	76	89	
3000		112				77		
4000	122	99	3	4		77	89	
5200	105	66						

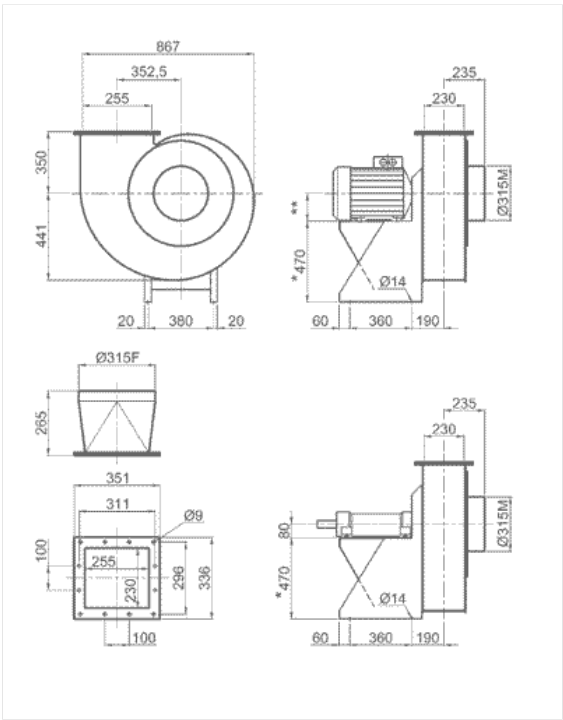
VSA 50 37/135								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
2100	60	54	2,2	3	950	71	100	126
3000	61	48				73		
4200	55	29				77		
3500	145	128	3	4	1450	77	89	101
4000	147	124				78	100	126
5000	145	109	4	5,5		79	111	141
6500	133	73	5,5	7,5				

VSA 50 50/160								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
2000	66	61	1,5	2	950	70	84	101
3000	73	60				73	100	126
4200	65	39	2,2	3		76	89	101
3000	158	145	3	4	1450	77	100	126
4000	172	149	4	5,5		78	111	141
5000	175	140	5,5	7,5		79		
6500	157	97						

* This dimension is different with rotation RD/LG 270

* * Questa quota dipende dalla grandezza del motore installato
min. 100 max. 160

* * This dimension depends on the motor size installed
min. 100 max. 160



ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								

VSA 60



Extract Fan High Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection. Fans available as direct drive or indirect belt drive.

VSA 60 23/110								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
3000	74	68	1,5	2	950	72	118	135
4500		60	2,2	3		73	134	160
6000	65	40	3	4		74	145	175
5000	181	164	5,5	7,5	1450	78		
6500	178	149	7,5	10		80	159	
8000	166	123						
9500	153	92	11	15		82	198	250

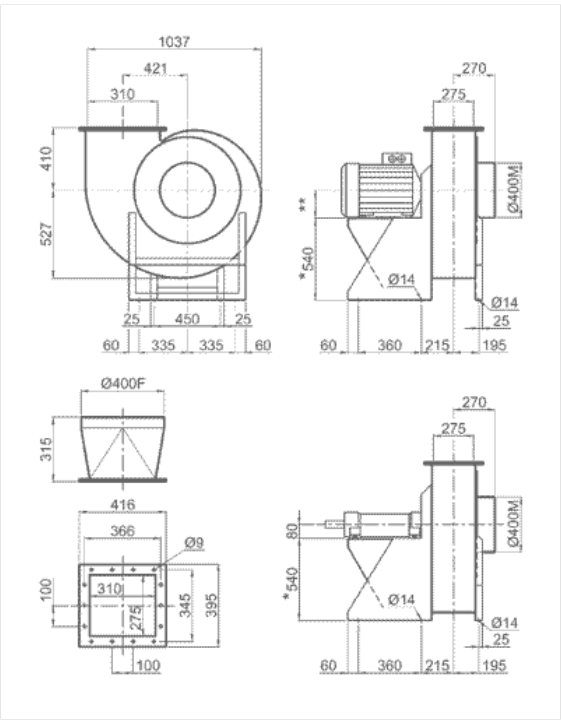
VSA 60 37/135									
Q m³/h	Ht mmH2O	Hs mmH2O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d	
3500	82	74	2,2	3	950	73	134	160	
5000	86	69	3	4		74	145		
7500	80	42	4	5,5		75	154		
5500	197	176	7,5	10	1450	79	159		175
7000	210	177				80			
10000	200	133	11	15		82	198	250	
12000	190	93	15	20		84	215	265	

VSA 60 50/160								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
4000	96	85	3	4	950	72	145	175
6000	98	74	4	5,5		74	154	
8000	90	47	5,5	7,5		75	159	185
6500	244	215	7,5	10	1450	79	198	175
8000	250	207	11	15		80		250
11000	235	154	15	20		82	215	265
13000	220	103	18,5	25		84	232	325

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato
min. 100 max. 180

** This dimension depends on the motor size installed
min. 100 max. 180



ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
POSITIONS	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								

VSA 70



Extract Fan High Pressure

Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Galvanised steel stool for B3 motors. Stainless steel external assembly fittings. Available with three-phase and single phase single speed motors, two-speed motors with IP55 protection or Ex-d protection. Fans available as direct drive or indirect belt drive.

VSA 70 23/110								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
5000	104	95	4	5,5	950	75	189	210
7000	102	85						
10000	89	53	5,5	7,5		76	194	220
7500	242	222	11	15	1450	82	233	285
10000	240	204	15	20		84	250	300
13000	220	157				85		
16000	202	109	18,5	25		87	267	360

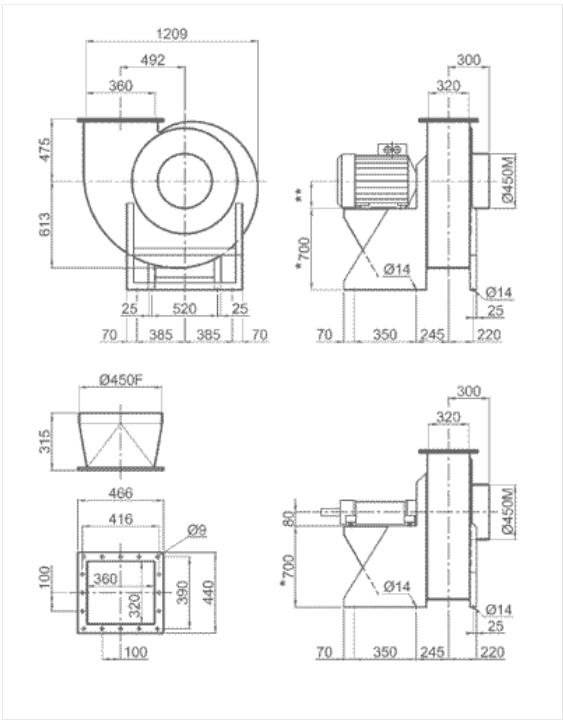
VSA 70 37/135								
Q m³/h	Ht mmH2O	Hs mmH2O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
5500	114	103	4	5,5	950	75	189	210
8000	120	97	5,5	7,5		76	194	220
11500	117	69	7,5	10		77	240	285
8000	260	237	15	20	1450	84	250	300
10000	280	244						
14000	275	202	22	30		87	286	375
18000	255	135						

VSA 70 50/160								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
6000	132	119	5,5	7,5	950	76	194	220
9000	141	112	7,5	10		77	240	285
12500	134	76	11	15		78	245	300
9000	305	276	15	20	1450	84	250	
12000	334	281	22	30		85	286	
15000	330	247	30	40		87	346	445
17000	325	218						

* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato
min. 160 max. 225

** This dimension depends on the motor size installed
min. 160 max. 225



ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE

LG ROTATION STANDARD RS								
	0	45	90	135	180	225	270	315
RD ROTATION INVERSE RI								