

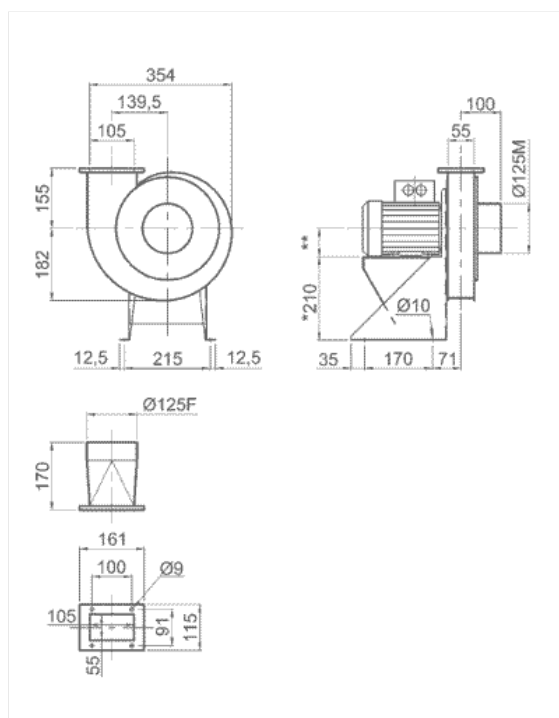
VSAA 20



Extract Fan Elevated 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.

VSAA 20								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
300	102	89	0,55	0,75	2900	74	15	23
350		83						
400	101	77				76		
450	97	67						
500	95	58						
550	92	47						
600	88	36						



* 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. 63 max. 80

** This dimension depends on the motor size installed min. 63 max. 80

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								

VSAA 25



Extract Fan Elevated 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.

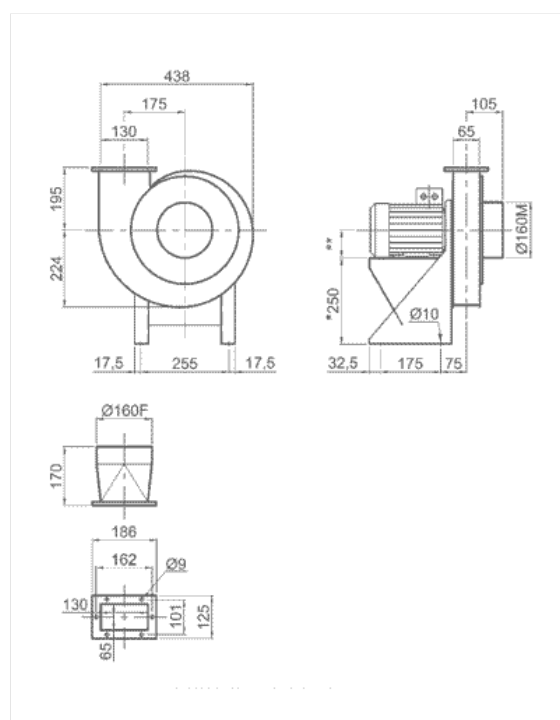
VSAA 25								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
450	151	137	1,1	1,5	2900	78	19	29
500	154							
600	158	134						
720	160	125						
900	154	99						
1000	148	80						
1100	137	56						

* 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. 71 max. 90

** This dimension depends on the motor size installed min. 71 max. 90



ROTAZIONE VISTA LATO MOTORE
ROTATION LOOKING FROM MOTOR SIDE



VSAA 30



Extract Fan Elevated Pressure

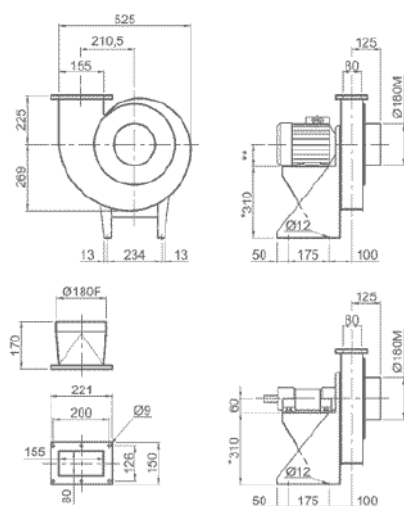
Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a reinforced hub. Gaskets from corrosive material providing protection against shaft/case leakage. Polypropylene 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.

* 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

VSAA 30 50/125								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
350	48	44	0,55	0,75	1450	70	19	30
600	51	40				71		
850	44	22				81		
650	183	170	1,1	1,5	2900	81	20	40
720	189	173				83		
1100	198	161	1,5	2		83	26	
1700	175	85	2,2	3			29	

VSAA 30 55/145								
Q m³/h	Ht mmH2O	Hs mmH2O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
400	54	49	0,55	0,75	1450	70	19	30
720	57	41				72		
1000	47	16				81		
800	218	198	1,5	2	2900	81	26	40
1100	231	193	2,2	3		83	29	
1500	228	159				85	34	
2000	188	63	3	4				



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								

VSAA 35



Extract Fan Elevated 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.

* Questa quota è differente con rotazione RD/LG 270

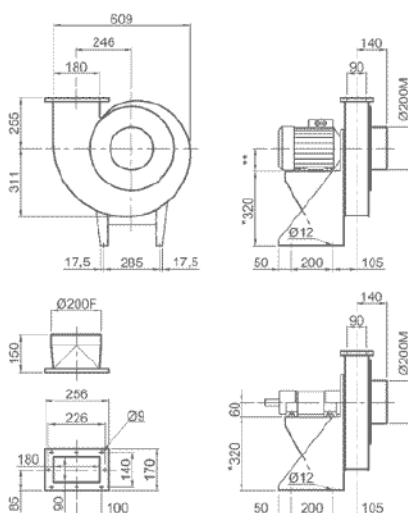
* This dimension is different with rotation RD/LG 270

** Questa quota dipende dalla grandezza del motore installato min. 80 max. 132

** This dimension depends on the motor size installed min. 80 max. 132

VSAA 35 50/125								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
500	61	56	1,1	1,5	1450	71	31	46
900	67	52				73		
1300	61	29						
1000	250	231	2,2	3	2900	85	34	56
1300	265	233						
2000	270	197	3	4		87	39	
2700	240	106	4	5,5		88	55	81

VSAA 35 55/145								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
650	77	69	1,1	1,5	1450	71	31	46
1100	78	55				73		
1600	64	16						
1300	340	308	3	4	2900	85	39	56
1800	350	290	4	5,5		87	55	81
2500	330	215	5,5	7,5			61	96
3300	258	55	7,5	10		89	64	



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								

VSAA 42



Extract Fan Elevated 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.

* Questa quota è differente con rotazione RD/LG 270

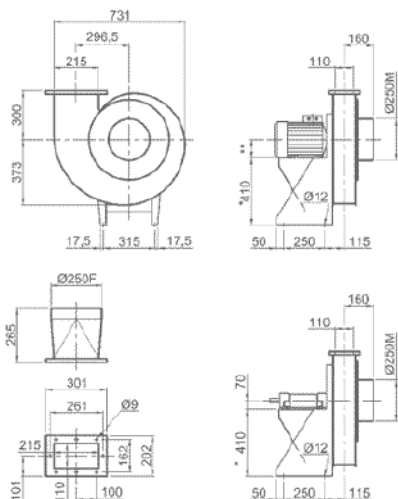
* This dimension is different with rotation RD/LG 270

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

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

VSAA 42 50/125								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1000	93	84	2,2	3	1450	75	51	68
1300	96	81						
1600	97	75						
1800	96	68				77		
2000	93	59						
2200	89	47						
2400	84	34						

VSAA 42 55/145								
Q m³/h	Ht mmH₂O	Hs mmH₂O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1100	107	97	2,2	3	1450	75	51	68
1300	110	95						
1600	113	91						
1800		85						
2200	109	67				77		
2500	103	48						
2700	98	34						



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								

VSAA 50



Extract Fan Elevated 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.

* Questa quota è differente con rotazione RD/LG 270

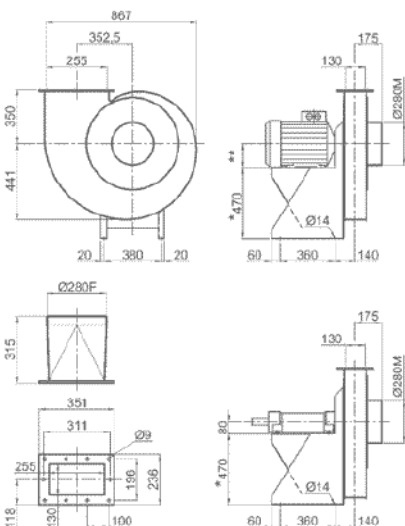
* This dimension is different with rotation RD/LG 270

VSA 50 50/125								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1500	128	118	3	4	1450	77	88	99
1800	133	119						
2300	137	115						
2600	138	109						
3000	136	97						
3500	131	77	4	5,5	1450		98	124
4000	122	52						

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

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

VSAA 50 55/145								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1800	155	141	2,2	3	1450	77	83	99
2000	157	140				79	88	
2500	161	135	3	4				
3000		122						
3500	157	104	4	5,5		80	98	124
4000	150	80						
4600	134	42						



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								

Extract Fan Elevated 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.

VSAA 60 50/125								
Q m³/h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
1700	80	73	1,5	2	950	73	116	133
3000	85	66				75		
4600	74	30	2,2	3		1450	78	132
2600	186	172	4	5,5	143			173
4000	199	165	5,5	7,5	80			
5000	198	146	7,5	10	83		196	
7000	173	72	11	15				

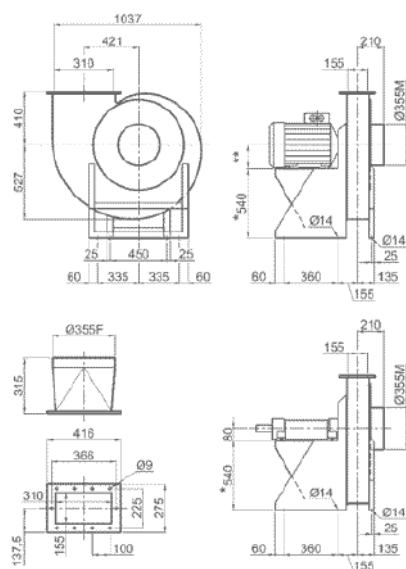
* Questa quota è differente con rotazione RD/LG 270

* This dimension is different with rotation RD/LG 270

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

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

VSAA 60 55/145								
Q m³/h	Ht mmH2O	Hs mmH2O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
2000	92	83	1,5	2	950	73	116	133
3500	98	72	2,2	3		75	132	158
5000	86	34	3	4		76	143	173
3100	220	200	5,5	7,5	1450	78		
4500	230	187	7,5	10		80	157	
6000	225	151	11	15		82	196	248
8000	190	55				84		



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								

VSAA 70



Extract Fan Elevated Pressure

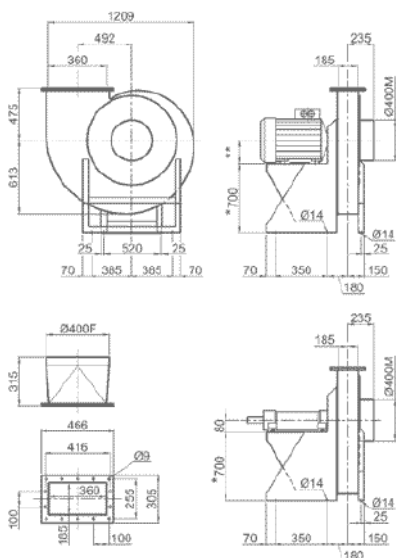
Polypropylene welded housing resistant to UV rays and adjustable to 8 positions. High-performance polypropylene impeller with forward curved blades, statically and dynamically balanced, incorporating a shielded aluminium reinforced hub. Gaskets from corrosive material providing protection against shaft/case 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.

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

VSAA 70 50/125								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
2600	104	96	2,2	3	950	75	166	192
5000	111	84	4	5,5		77	186	207
7500	92	31	5,5	7,5		79	191	218
4000	246	229	7,5	10	1450	84	230	207
6000	265	227	11	15		85	230	282
8000	268	198	15	20		87	247	297
11500	220	80	18,5	25		90	264	357

VSAA 70 55/145								
Q m ³ /h	Ht mmH ₂ O	Hs mmH ₂ O	kW	HP	g/min rpm	dB (A)	kg	kg Ex-d
3100	123	112	3	4	950	75	177	207
5000	130	103	5,5	7,5		77	191	218
8000	105	35	7,5	10		79	237	282
4500	291	269	11	15	1450	84	230	282
7000	315	262	15	20		85	247	297
9000	310	220	18,5	25		87	264	357
12500	250	85	30	40		90	343	442



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								