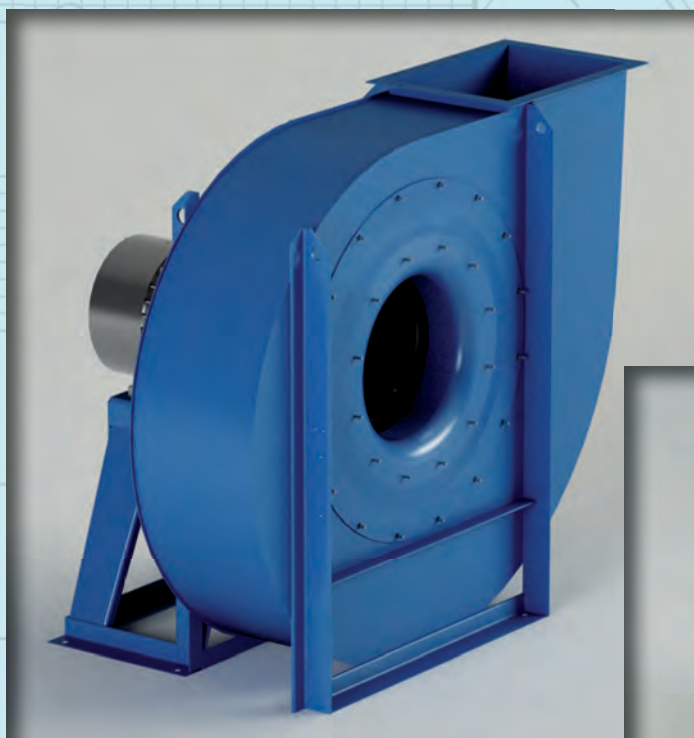


Mod. **PRA**

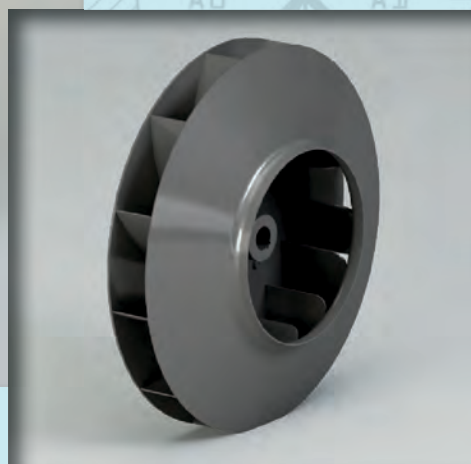


$Q = 1500 \div 140000 \text{ m}^3/\text{h}$

$Q = 0.4 \div 39 \text{ m}^3/\text{s}$

$p_t = 150 \div 1100 \text{ mmH}_2\text{O}$

$p_t = 1500 \div 11000 \text{ Pa}$



• Values valid up to 60°C

• between	60°C	• and	100°C	• degrade speed	4%
	100°C		150°C		10%
	150°C		200°C		16%
	200°C		250°C		23%
	250°C		300°C		30%
	300°C		350°C		37%
	350°C		400°C		45%
	400°C		450°C		54%
	450°C		500°C		64%

Field of operation

Low-medium-high flow rates. Average pressures.

Blade type

Curve, backward (negative), see pg. 2.2.

Applications

For pneumatic transport, fumes, fine dust. Suitable for transporting solid materials mixed with air, chips and sawdust with a non-transited fan.

Standard constructional arrangements

Arr.1-Arr.4-Arr.5-Arr.8-Arr.9-Arr.12, see pgs. 2.5 - 2.6.

Standard fluid temperatures

-10÷+60°C. For other temperatures see pgs. 1.12 to 1.15.

Type of construction

Fan in Fe360 plate, impeller in Fe360 statically and dynamically balanced. For other materials see pgs. 1.12 to 1.15.

Operating specifications

Condition of inlet air $T=20^{\circ}\text{C}$, 0 m above sea level and $\rho=1.205\text{ kg/m}^3$.

Noise level

Expressed as sound power L_{wA} [dB(A)] measured in free field with ducted fan, see pgs. 1.43 to 1.49.

Orientations

No.8 RD (clockwise viewed from transmission side) and No.8 LG. Fan in bolted orientable version for sizes 250-400, fixed orientation for sizes 450-1250. See pg. 2.7.

Special applications

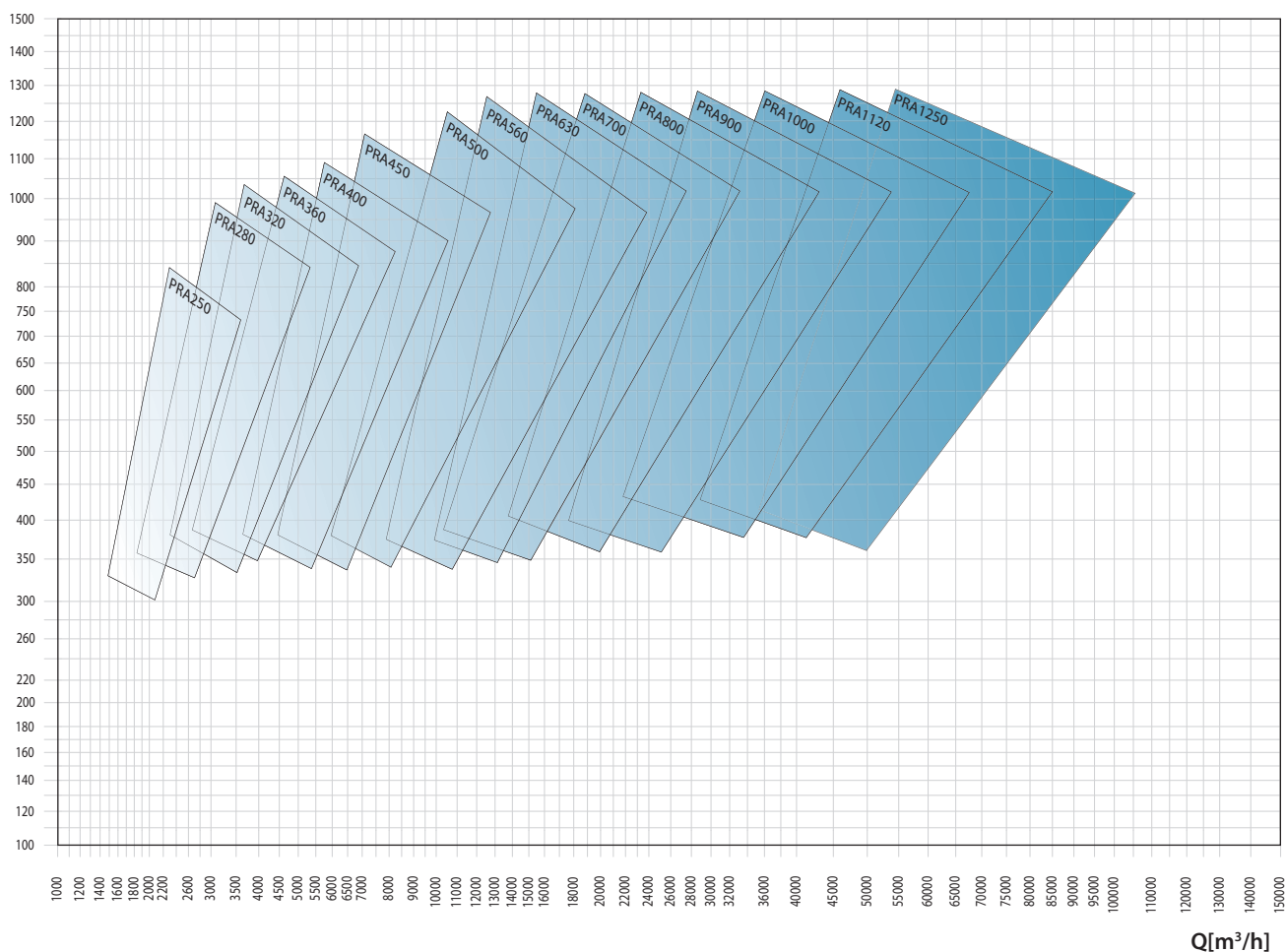
See pgs. 2.20 to 2.34.

Impeller classes

The above table refers to standard operating conditions, in heavy-duty service conditions it is advisable to contact the CORAL Customer Service to establish the most suitable type of impeller.

PRAANDEZZA VENTILATORE • Size	• Max rpm			
	CLASSE I	CLASSE II	CLASSE III	CLASSE IV
PRA250/R	4100	5800		
PRA250	4000	5600		
PRA280/R	3750	5400		
PRA280	3600	5000		
PRA320/R	3500	4750		
PRA320	3400	4500		
PRA360/R	3300	4250	4750	
PRA360	3200	4000	4500	
PRA400/R	3100	3750	4250	
PRA400	2970	3600	4000	
PRA450/R	2800	3400	3750	
PRA450	2600	3200	3550	
PRA500/R	2500	3000	3350	3570
PRA500	2350	2800	3150	3500
PRA560/R	2200	2650	3000	3300
PRA560	2100	2500	2800	3100
PRA630/R	2000	2350	2700	
PRA630	1900	2250	2550	
PRA700/R	1800	2150	2400	
PRA700	1700	2000	2250	
PRA800/R	1600	1900	2100	
PRA800	1500	1800	2000	
PRA900/R	1400	1700	1900	
PRA900	1300	1600	1800	
PRA1000	1100	1400	1600	
PRA1120	1200	1350	1460	
PRA1250	1000	1150	1250	

pt [mmH₂O]



Type		P inst. [kW]	n	LpA [dB(A)]														
Fan	Motor				• Load tolerance ±5%													
					Q [m³/h]													
					1440	1620	1800	1980	2160	2520	2880	3240	3600	3960	4320	4680	5400	6120
					pt[mmH₂O]													
PRA250/2R	90	2,2	2920	65	258	256	253	249	244	233	219							
PRA250/2	100	3	2930	66	267	265	262	259	255	246	234	219	200					
PRA280/2R	112	4	2930	69				342	338	329	319	307	293	278	262			
PRA280/2	132	5,5	2950	72					359	354	346	336	324	310	295	277	238	
PRA320/2R	132	7,5	2950	77							412	407	400	391	375	368	337	300
PRA320/2	160	11	2950	80							453	450	445	439	431	421	396	366
PRA360/2R	160	11	2950	76									500	494	488	481	466	450
PRA360/2	160	15	2960	84										541	535	529	517	502
PRA400/2R	180	22	2960	84												623	613	601
PRA400/2	200	30	2970	87													690	681
PRA450/2R	200	37	2970	87														
PRA450/2	225	45	2970	87														
PRA500/2R	280	75	2970	91														
PRA500/2	280	90	2970	94														
PRA560/2R	315	132	2980	92														
PRA560/2	315	160	2980	98														
PRA360/4R	90	1,5	1420	62				114	113	110	105	101	95	90	83	75		
PRA360/4	100	2,2	1420	63				124	122	120	116	113	107	102	98	91	75	
PRA400/4R	100	3	1420	65						142	139	137	133	129	126	121	111	97
PRA400/4	112	4	1440	68							161	159	156	153	151	147	137	128
PRA450/4R	112	4	1440	69									186	183	180	178	172	164
PRA450/4	132	5,5	1455	70										214	213	211	206	201
PRA500/4R	132	7,5	1455	69												255	252	247
PRA500/4	160	11	1460	77													276	272
PRA560/4R	160	15	1460	78														
PRA560/4	180	22	1470	81														
PRA630/4R	200	30	1470	82														
PRA630/4	225	37	1480	86														
PRA700/4R	225	45	1480	83														
PRA700/4	250	55	1480	87														
PRA800/4R	280	75	1480	89														
PRA800/4	315	110	1485	94														
PRA900/4R	315	132	1485	92														
PRA900/4	315	160	1485	95														
PRA560/6R	132	4	950	64												138	136	133
PRA560/6	132	5,5	950	69													148	145
PRA630/6R	160	7,5	960	71														172
PRA630/6	160	11	960	73														
PRA700/6R	180	15	970	74														
PRA700/6	200	18,5	975	77														
PRA800/6R	200	22	975	79														
PRA800/6	225	30	975	81														
PRA900/6R	250	37	980	83														
PRA900/6	280	55	980	86														

• Noise tolerance $\pm 4\text{dB(A)}$

Q [m³/h]																						
7200	7920	8640	9360	10800	12600	14400	16200	18000	19800	21600	25200	28800	32400	36000	39600	43200	46800	54000	61000	72000	79200	
pt[mmH₂O]																						
235																						
311	269	223																				
420	396	369																				
477	457	435	407	340	257																	
582	568	552	534	493	430	352																
666	655	642	627	594	546	486	413	328														
792	782	771	760	735	697	652	600	538	465													
	898	888	879	858	829	795	756	710	657	597												
				1047	1026	1002	974	943	909	869	776	661										
				1145	1126	1106	1080	1054	1025	994	912	820	714	591								
						1358	1340	1321	1300	1277	1226	1164	1093	1009								
							1448	1437	1427	1400	1356	1315	1240	1162	1080	1000	895					
108	94																					
152	142	127	115																			
190	180	174	163	140																		
240	234	228	221	204																		
266	261	256	251	238	219	195	167	133														
326	322	318	314	303	295	275	256	240	214													
	353	350	346	339	327	314	299	281	261	238	182											
			403	397	388	378	367	354	339	322	276	234										
				443	435	427	417	406	394	384	349	310	263	208								
						501	493	485	475	465	439	409	374	333								
							562	555	548	540	520	497	469	439	403	363	318					
										627	613	595	575	551	525	495	462	385				
										708	697	683	666	648	627	603	577	517	448	318		
												780	747	753	736	718	698	652	599	497		
												892	883	872	859	846	830	795	755	680	620	
128	124	122	118	107																		
140	138	135	131	122	110	92																
168	166	164	162	155	145	136	121	103														
186	185	184	180	175	167	158	143	135	122	108												
		217	216	214	206	200	192	182	171	158	129											
			246	243	240	236	227	217	214	200	180	155	122									
					277	274	271	262	257	251	231	214	197	163								
						306	302	298	293	287	275	260	238	220	195	158	138					
							347	343	336	333	326	312	303	284	265	245	221					
										387	382	377	368	354	346	329	316	302	262	207		

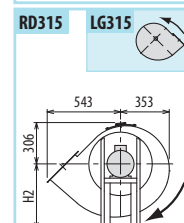
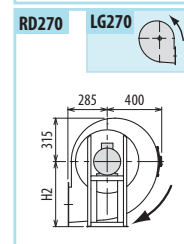
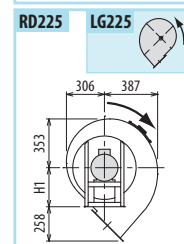
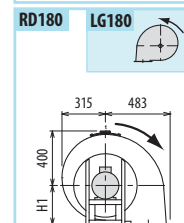
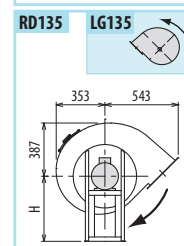
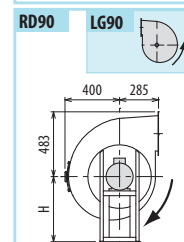
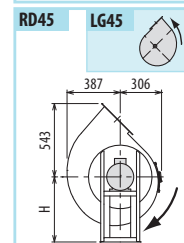
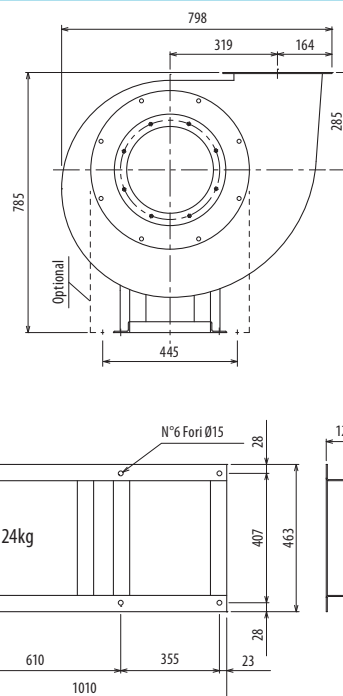
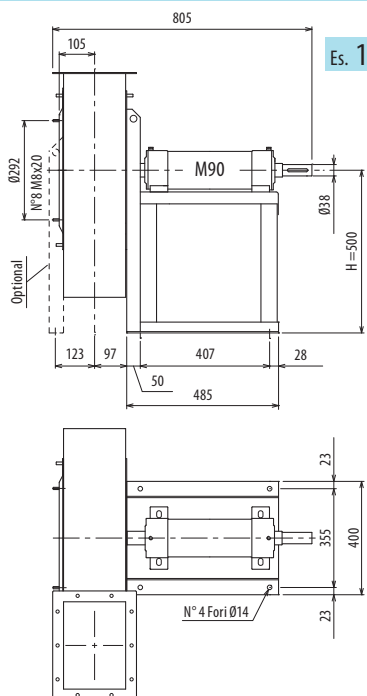
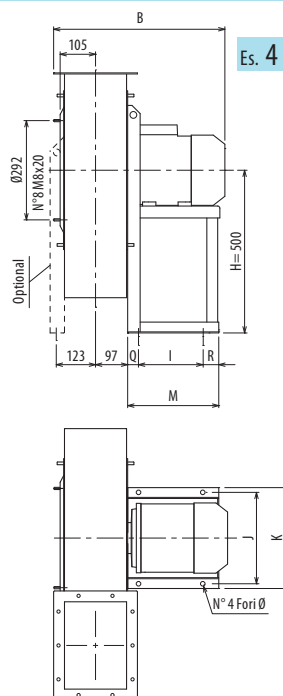
■ The A-weighted sound power level, LpA (Chap.14), is the value measured in test conditions at the point of maximum noise level.

Type		P inst. [kW]	n	LpA [dB(A)]														
Fan	Motor				• Load tolerance ±5%													
					Q [m³/h]													
					1440	1620	1800	1980	2160	2520	2880	3240	3600	3960	4320	4680	5400	6120
					pt[mmH₂O]													
PRA250/2R	90	2,2	2920	65	251	249	246	242	238	227	213							
PRA250/2	100	3	2930	66	260	258	255	252	248	239	227	213	194					
PRA280/2R	112	4	2930	69				331	327	318	308	297	283	269	253			
PRA280/2	132	5,5	2950	72					346	342	334	324	313	299	284	267	229	
PRA320/2R	132	7,5	2950	77							396	391	384	376	360	354	324	288
PRA320/2	160	11	2950	80							433	430	426	420	412	403	379	350
PRA360/2R	160	11	2950	76									476	471	465	459	444	429
PRA360/2	160	15	2960	84										513	508	502	491	477
PRA400/2R	180	22	2960	84												587	578	567
PRA400/2	200	30	2970	87													646	638
PRA450/2R	200	37	2970	87														
PRA450/2	225	45	2970	87														
PRA500/2R	280	75	2970	91														
PRA500/2	280	90	2970	94														
PRA560/2R	315	132	2980	92														
PRA560/2	315	160	2980	98														
PRA360/4R	90	1,5	1420	62				112	111	108	103	99	93	88	81	72		
PRA360/4	100	2,2	1420	63				122	120	118	114	111	105	100	95	88	72	
PRA400/4R	100	3	1420	65						140	137	135	131	127	123	118	108	94
PRA400/4	112	4	1440	68							158	156	153	150	148	144	134	124
PRA450/4R	112	4	1440	69									182	179	176	174	168	160
PRA450/4	132	5,5	1455	70										209	208	206	201	196
PRA500/4R	132	7,5	1455	69												248	246	241
PRA500/4	160	11	1460	77													268	264
PRA560/4R	160	15	1460	78														
PRA560/4	180	22	1470	81														
PRA630/4R	200	30	1470	82														
PRA630/4	225	37	1480	86														
PRA700/4R	225	45	1480	83														
PRA700/4	250	55	1480	87														
PRA800/4R	280	75	1480	89														
PRA800/4	315	110	1485	94														
PRA900/4R	315	132	1485	92														
PRA900/4	315	160	1485	95														
PRA560/6R	132	4	950	64												136	134	131
PRA560/6	132	5,5	950	69													146	143
PRA630/6R	160	7,5	960	71														169
PRA630/6	160	11	960	73														
PRA700/6R	180	15	970	74														
PRA700/6	200	18,5	975	77														
PRA800/6R	200	22	975	79														
PRA800/6	225	30	975	81														
PRA900/6R	250	37	980	83														
PRA900/6	280	55	980	86														

• Noise tolerance $\pm 4\text{dB(A)}$

Q [m³/h]																								
7200	7920	8640	9360	10800	12600	14400	16200	18000	19800	21600	25200	28800	32400	36000	39600	43200	46800	54000	61000	72000	79200			
pt[mmH₂O]																								
224																								
297	256	210																						
401	378	352																						
453	434	413	386	321	239																			
549	537	522	505	466	407	331																		
624	614	603	589	558	513	457	386	303																
735	726	716	707	684	650	609	562	504	435															
	826	817	809	791	765	735	700	659	610	554														
				951	933	914	890	864	835	800	718	614												
				1031	1016	1000	978	957	933	907	837	756	660	545										
						1201	1188	1173	1157	1139	1098	1048	990	920										
							1272	1264	1256	1236	1202	1170	1111	1047	979	911	820							
104	89																							
148	138	123	110																					
185	175	168	157	134																				
234	228	222	215	198																				
258	254	249	244	231	212	188	159	125																
316	312	308	304	293	285	266	247	231	205															
	341	338	334	327	316	303	288	270	251	228	171													
			387	382	373	363	353	340	326	309	264	223												
				424	417	409	399	389	377	368	334	296	249	194										
						477	470	462	453	443	419	390	356	317										
							532	526	519	512	493	471	445	416	381	342	298							
										590	577	561	542	520	496	468	436	362						
										662	652	639	624	607	588	566	541	485	419	291				
												724	695	700	685	669	651	609	561	465				
												820	813	803	792	780	766	735	699	631	575			
126	122	120	116	104																				
138	135	132	128	119	107	88																		
165	163	161	159	152	142	133	117	99																
182	181	180	176	171	163	154	139	131	117	103														
		212	211	209	201	195	187	177	166	153	124													
			240	237	234	230	221	211	208	194	173	148	114											
					269	266	263	254	249	243	224	207	189	155										
						297	293	289	284	278	266	251	229	211	185	148	127							
							335	331	325	322	315	301	292	273	255	235	211							
									372	367	362	354	340	332	315	303	289	249	194					

■ The A-weighted sound power level, LpA (Chap.14), is the value measured in test conditions at the point of maximum noise level.

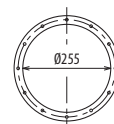


The fan is revolvable - The weight indicated in the table includes motor

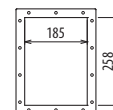
Further information and sizes

Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	J	K	M	Q	R	Ø
Fan	Motor													
PRA250/2R	90L2	73	0,6	511	133	500	285	500	234	260	251	58	60	12
PRA250/2	100 L2	81	0,66	536	197	500	285	500	289	324	283	34	52	12
PRA250/T		80	0,70			500	285	500						

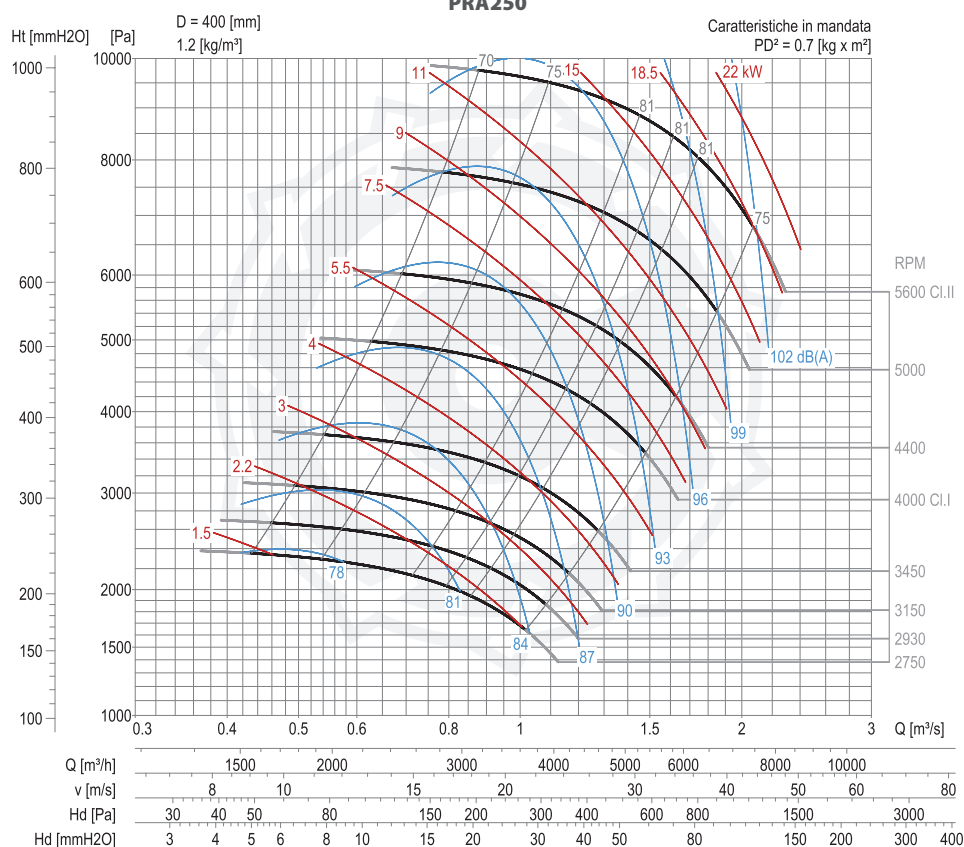
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4,6

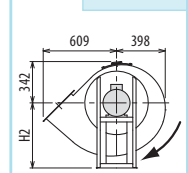
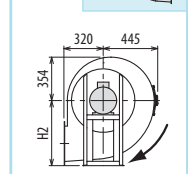
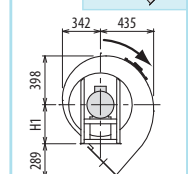
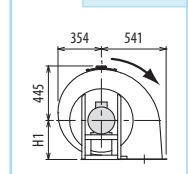
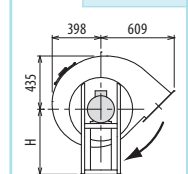
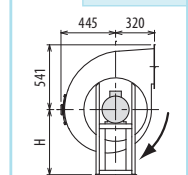
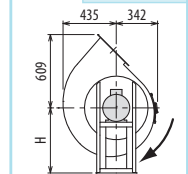
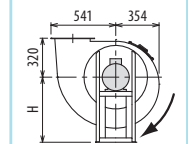
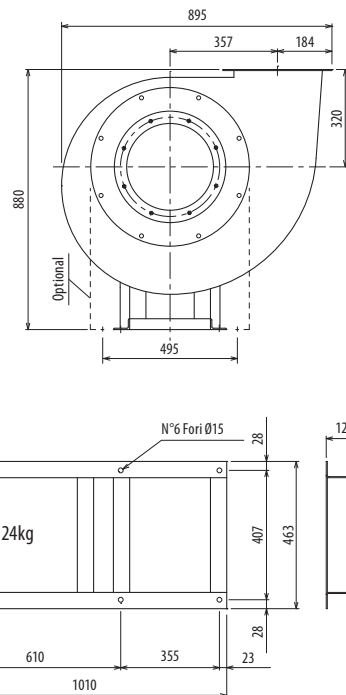
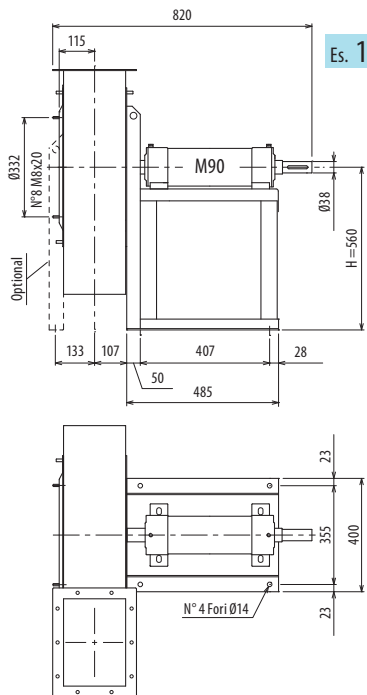
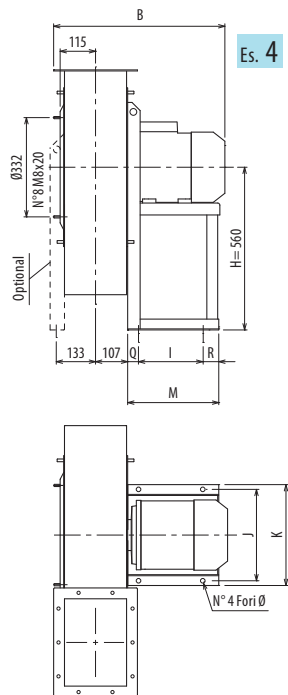


pg. / S.
4,5



PRA250



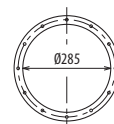


The fan is revolvable - The weight indicated in the table includes motor

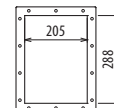
Further information and sizes

Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	J	K	M	Q	R	Ø
Fan	Motor													
PRA280/2R	112 M2	107	1,0	580	197	560	320	560	289	324	285	34	54	12
PRA280/2	132 S2	136	1,2	622	237	560	320	560	337	372	345	44	64	12
PRA280/T		95	1,2			560	320	560						

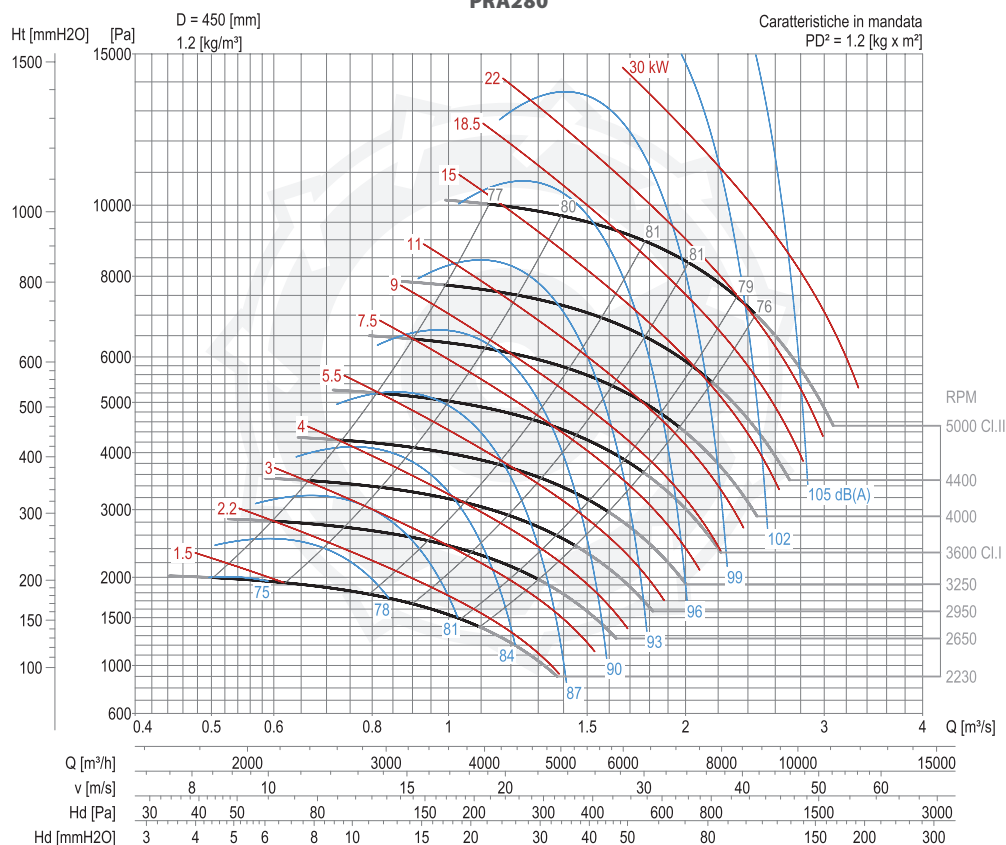
pg. / S.
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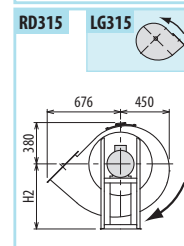
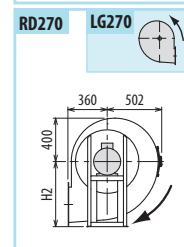
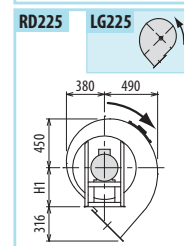
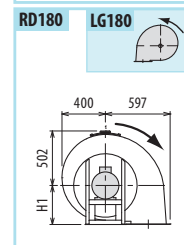
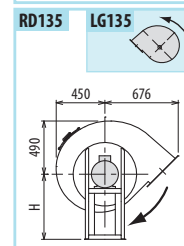
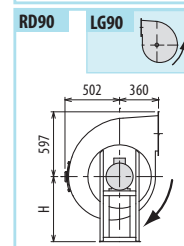
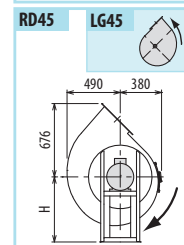
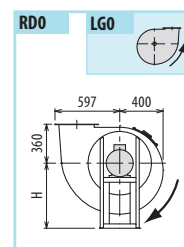
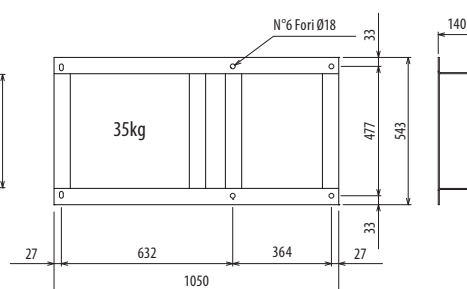
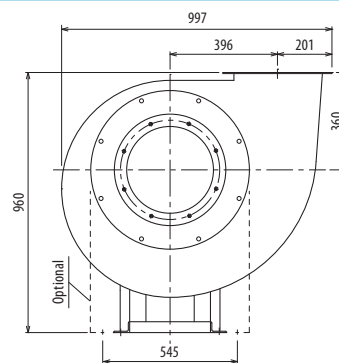
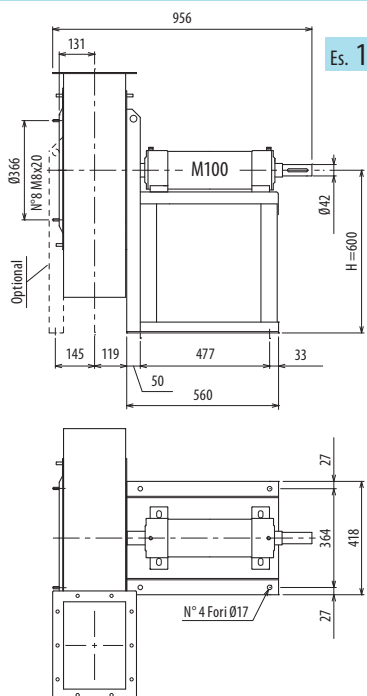
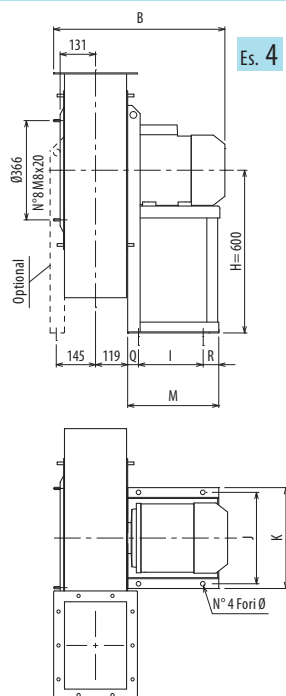


pg. / S.
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PRA280



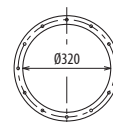


The fan is revolvable - The weight indicated in the table includes motor

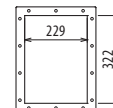
Further information and sizes

Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	J	K	M	Q	R	Ø
Fan	Motor													
PRA320/2R	132 S2	145	1,8	640	237	600	360	600	337	372	345	44	64	12
PRA320/2	160 M2	210	2,0	780	337	600	360	600	395	440	446	55	54	14
PRA320/T		135	2,0			600	360	600						

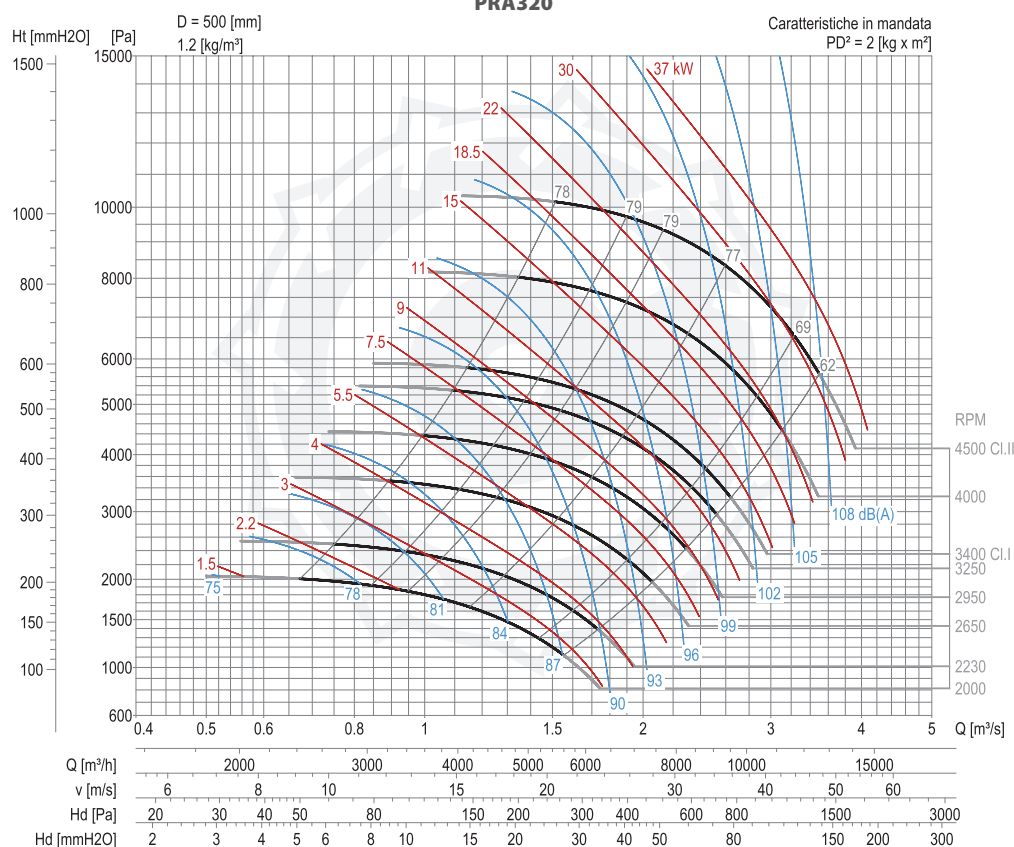
pg. / S.
4, 6

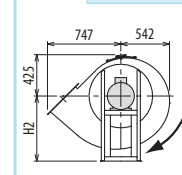
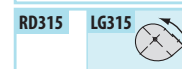
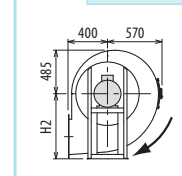
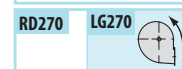
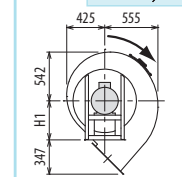
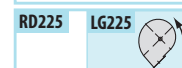
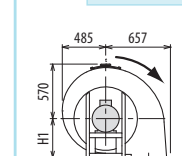
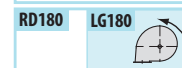
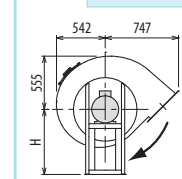
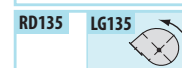
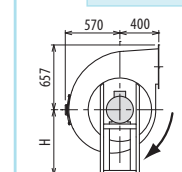
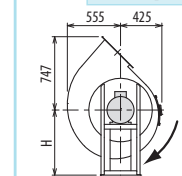
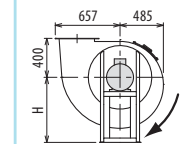
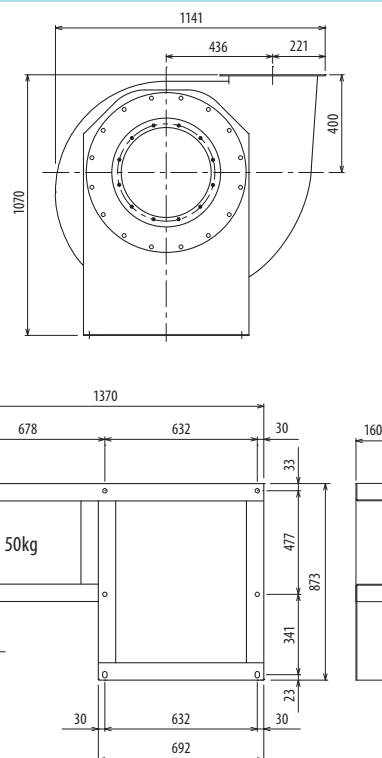
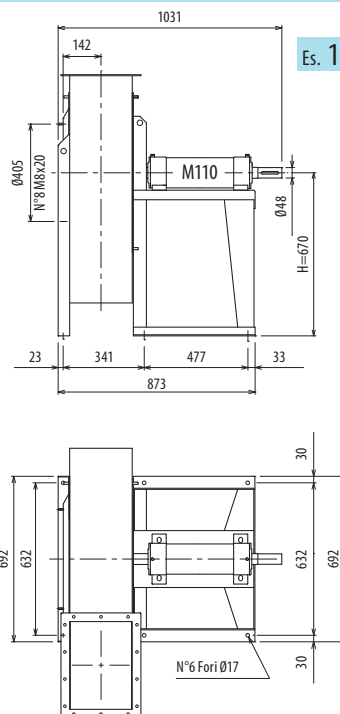
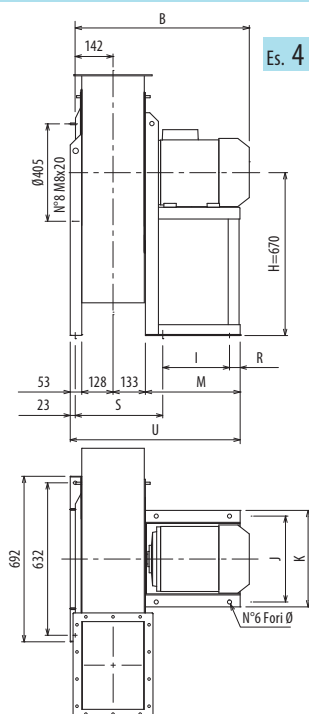


pg. / S.
4, 5



PRA320



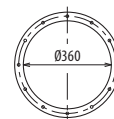


The fan is revolvable - The weight indicated in the table includes motor

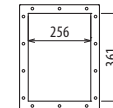
Further information and sizes

Type		Weight Kg	PD ² Kg x m ²	B	I	H	H1	H2	J	K	M	R	S	U	Ø
Fan	Motor														
PRA360/2R	160 M2	227	2,3	792	337	670	400	670	395	440	446	54	340	754	14
PRA360/2	160 M2	240	2,4	792	337	670	400	670	395	440	446	54	340	754	14
PRA360/4R	90 L4	165	2,1	595	133	670	400	670	234	260	251	60	345	561	10
PRA360/4	100 L4	169	2,4	626	197	670	400	670	289	324	281	54	320	594	12
PRA360/T		187	2,5			670	400	670							

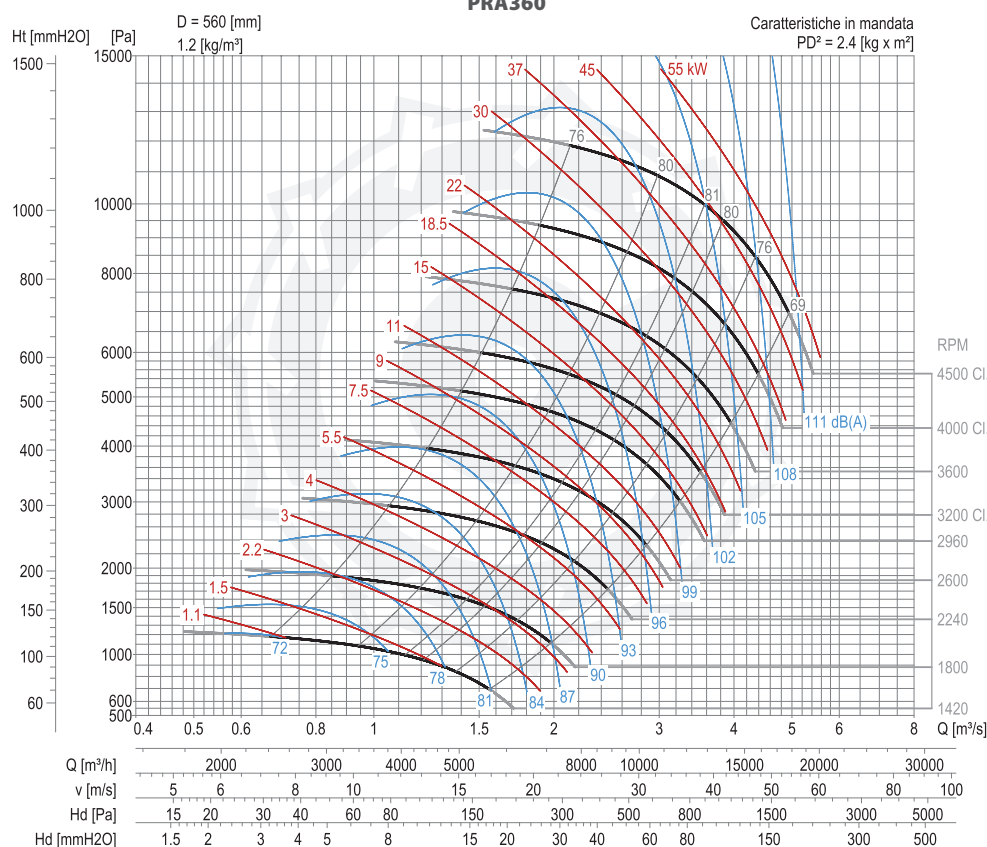
pg. / S.
4,6

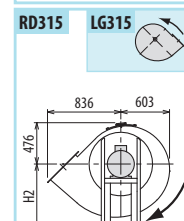
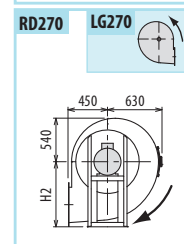
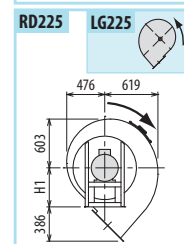
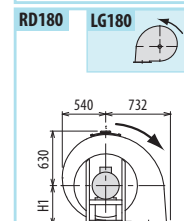
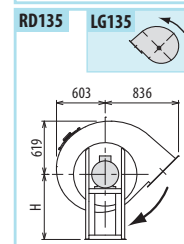
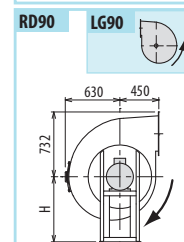
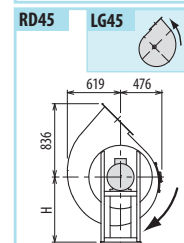
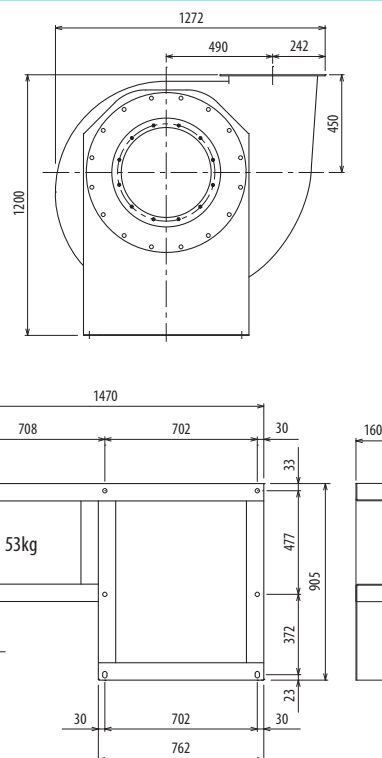
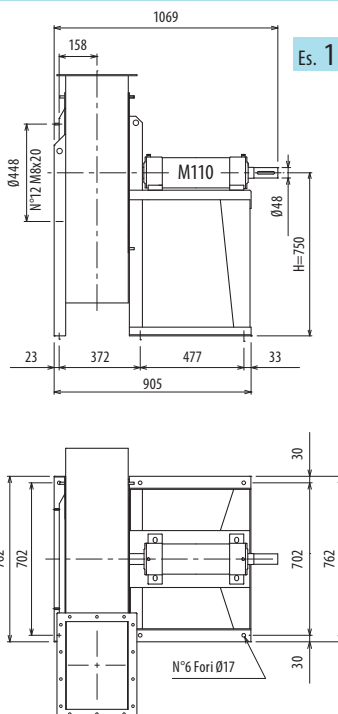
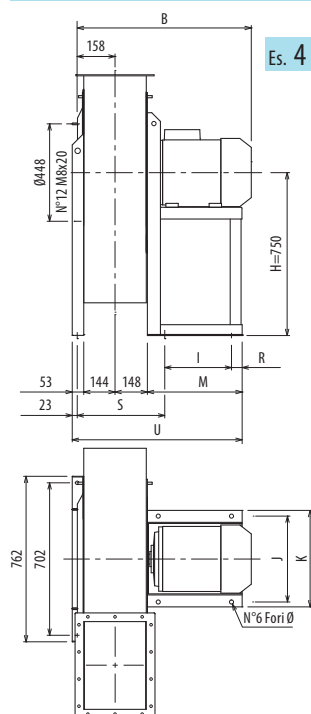


pg. / S.
4,5



PRA360



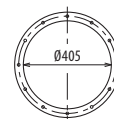


The fan is revolable - The weight indicated in the table includes motor

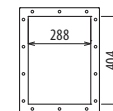
Type		Weight	PD ²														
Fan	Motor	Kg	Kgf x m ²	B	I	H	H1	H2	J	K	M	R	S	U	Ø		
PRA400/2R	180 M2	315	4	948	357	750	450	750	434	488	465	38	392	810	18		
PRA400/2	200 L2	400	4,7	1012	381	750	450	750	506	568	509	48	402	854	20		
PRA400/4R	100 L4	180	3,9	657	197	750	450	750	289	324	281	54	352	626	12		
PRA400/4	112 M4	190	4,2	678	197	750	450	750	289	324	281	54	352	626	12		
PRA400/T		218	5,0			750	450	750									

Further information and sizes

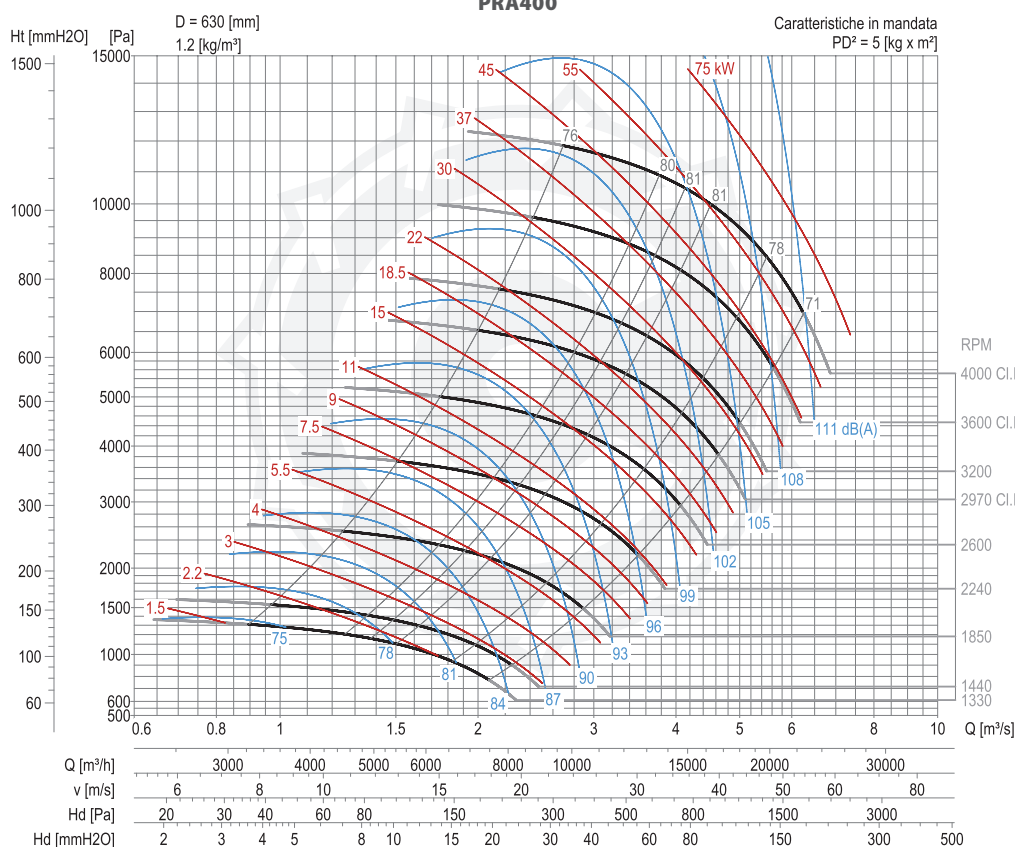
pg. / S.
4,6

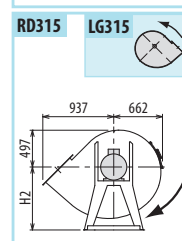
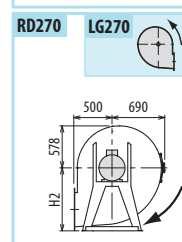
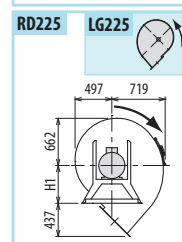
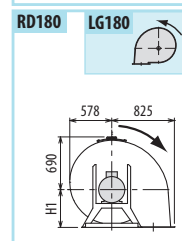
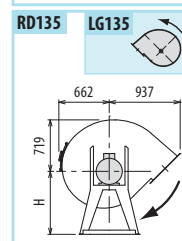
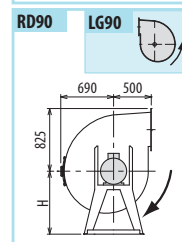
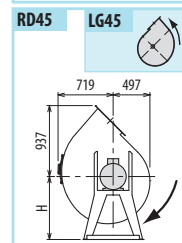
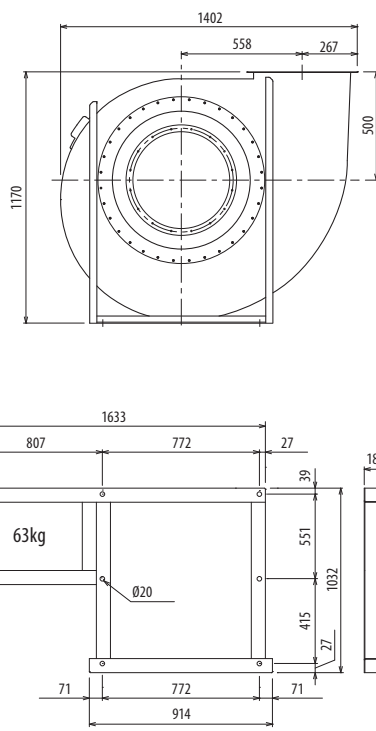
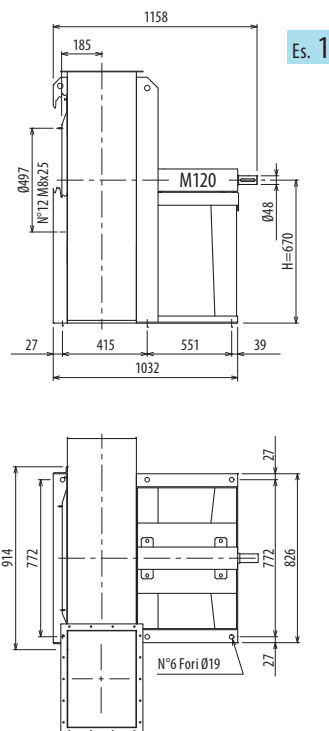
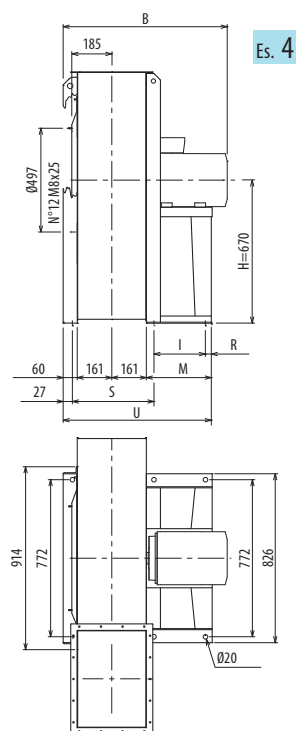


pg. / S.
4,5



PRA400





The fan is not revolable - The weight indicated in the table includes motor

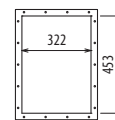
Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	R	S	M	U
Fan	Motor											
PRA450/2R	200 L2	492	10	1049	401	670	500	850	39	415	500	882
PRA450/2	225 M2	602	11	1091	441	670	500	850	39	415	540	922
PRA450/4R	112 M4	249	9	715	151	670	500	850	65	415	277	658
PRA450/4	132 S4	272	10	755	201	670	500	850	76	415	337	719
PRA450/T		336	10			670	500	850				

Further information and sizes

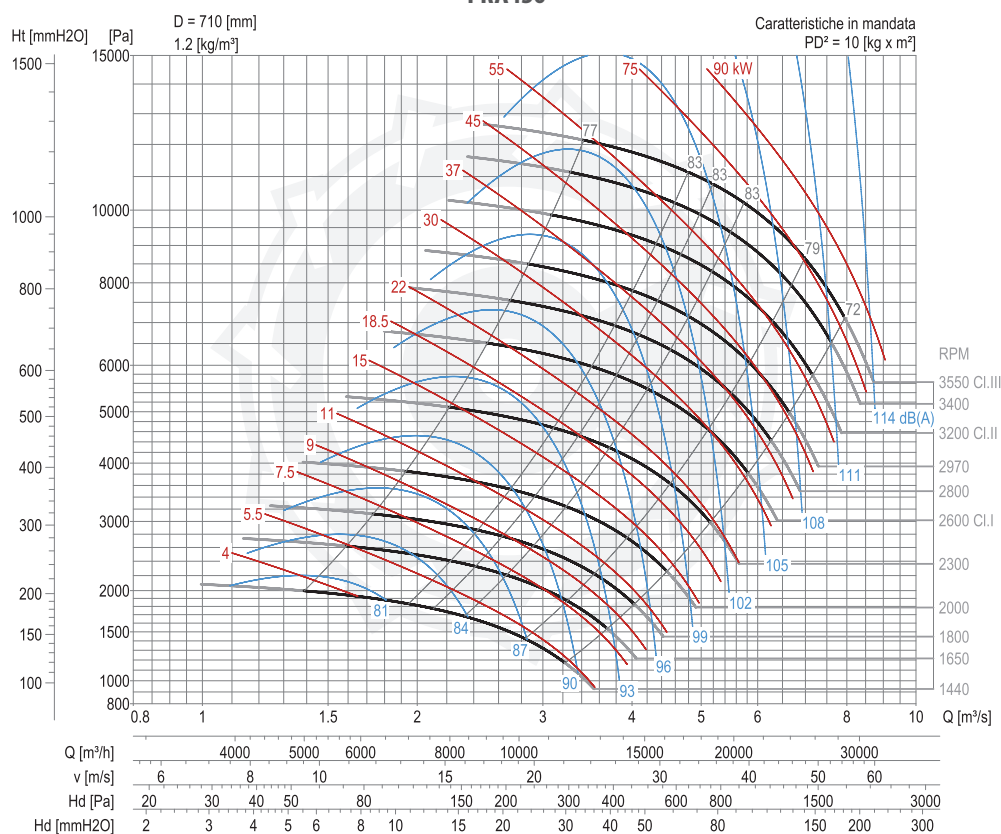
pg. / S.
4.6

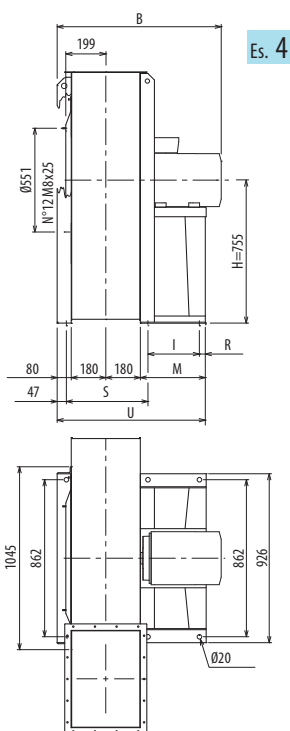


pg. / S.
4.5

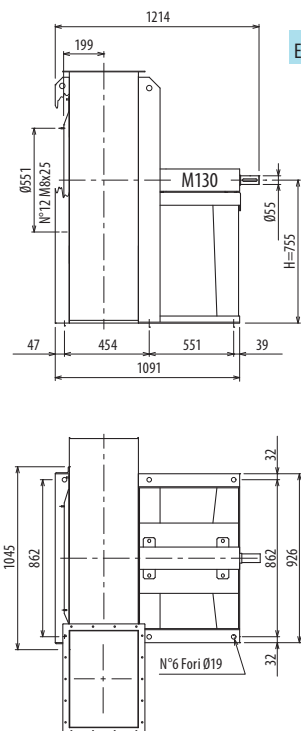


PRA450

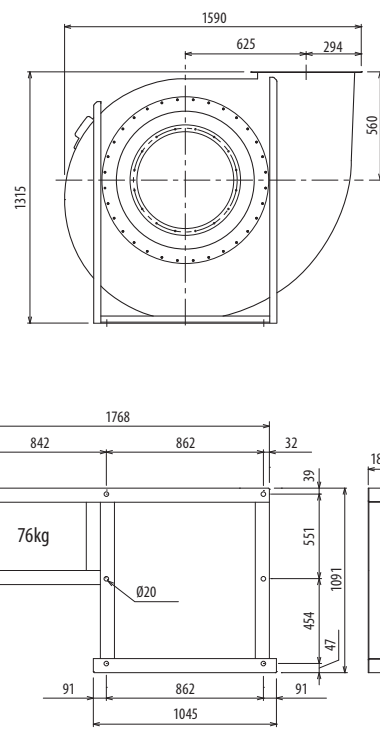




Es. 4



Es. 1



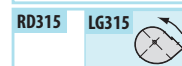
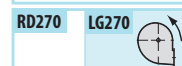
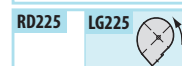
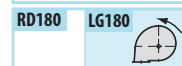
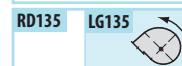
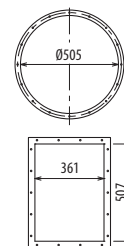
The fan is not revolable - The weight indicated in the table includes motor

Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	R	S	M	U
Fan	Motor											
PRA500/2R	280 S2	800	15	1370	591	755	560	950	39	454	690	1131
PRA500/2	280 M2	860	17	1370	591	755	560	950	39	454	690	1131
PRA500/4R	132 M4	370	14	813	201	755	560	950	75	454	336	777
PRA500/4	160 M4	415	16	918	316	755	560	950	60	454	436	877
PRA500/T		400	18			755	560	950				

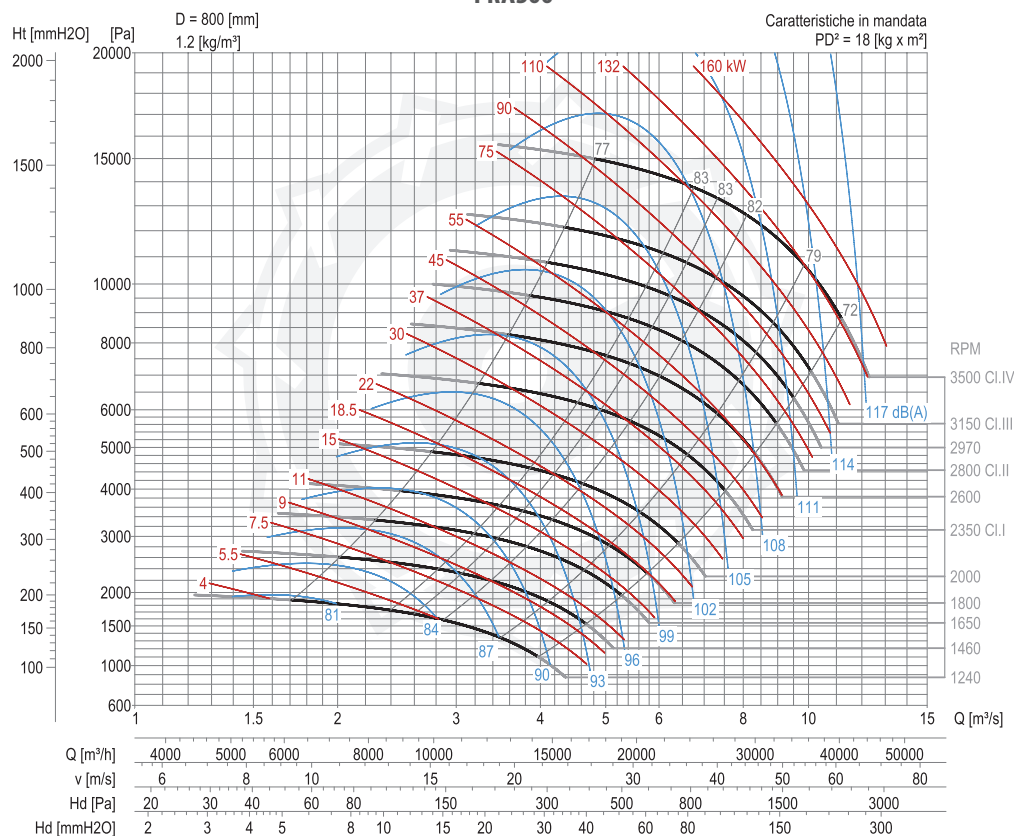
Further information and sizes

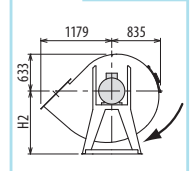
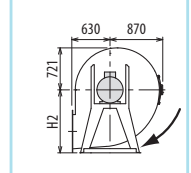
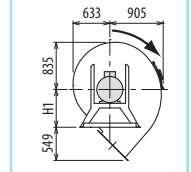
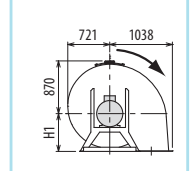
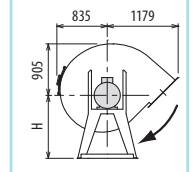
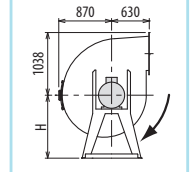
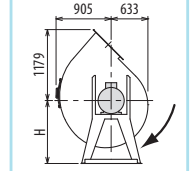
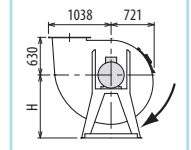
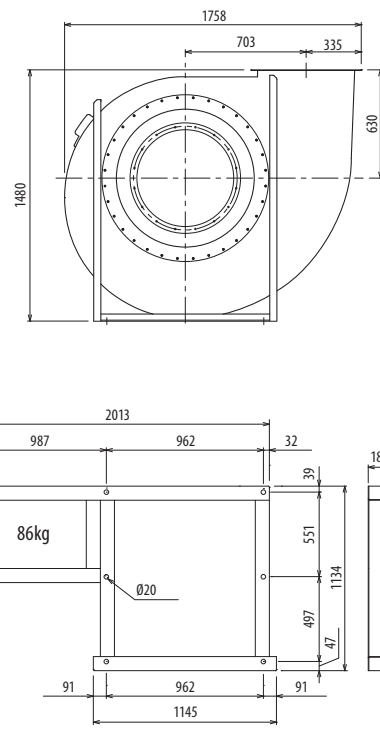
pg. / S.
4.6

pg. / S.
4.5



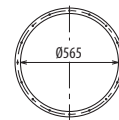
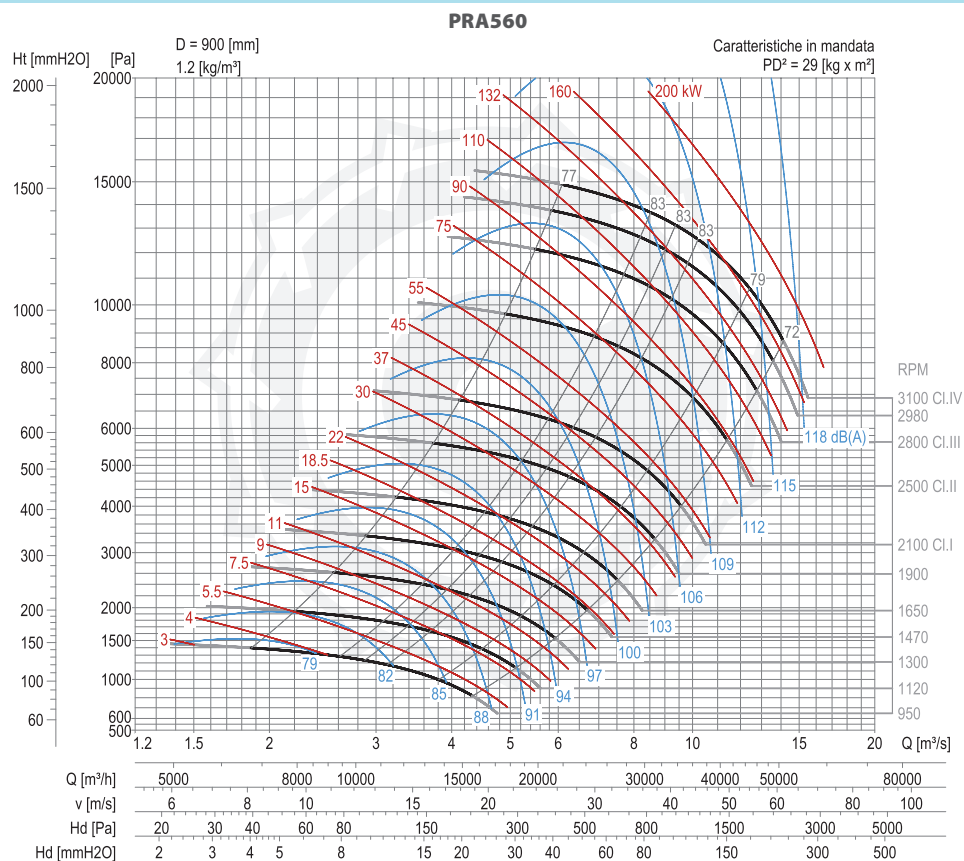
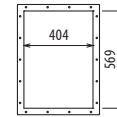
PRA500

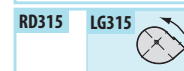
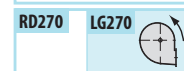
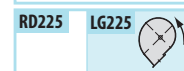
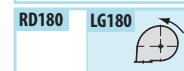
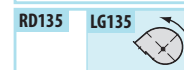
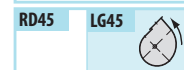
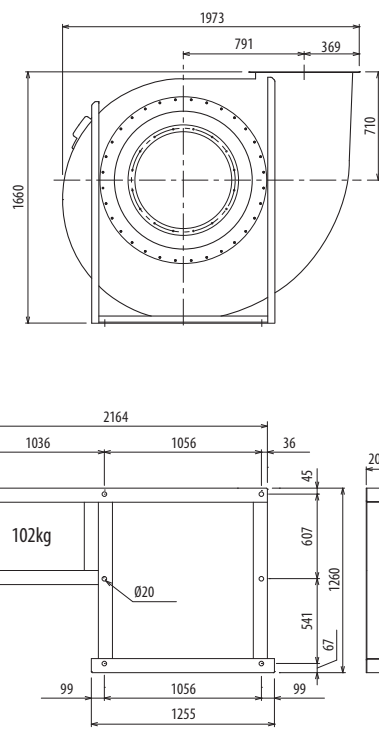
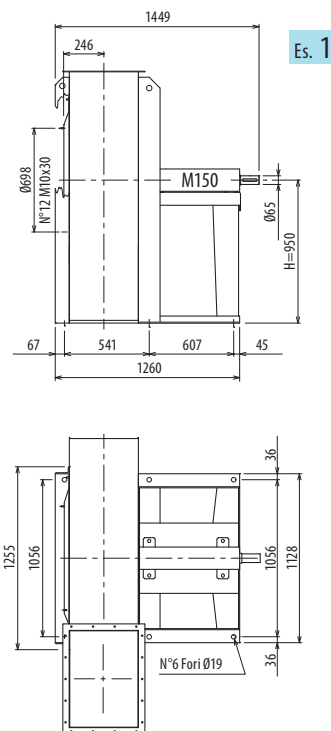
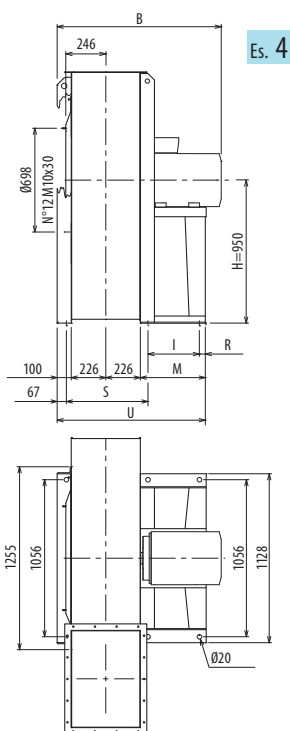




Further information and sizes

Type		Weight	PD²	B	I	H	H1	H2	R	S	M	U			
Fan	Motor														
PRA560/2R	315 M2	1065	26	1516	675	850	630	1060	39	497	800	1258			
PRA560/2	315 M2	1090	29	1516	675	850	630	1060	39	497	800	1258			
PRA560/4R	160 L4	495	25	962	316	850	630	1060	60	497	436	920			
PRA560/4	180 L4	576	28	1094	361	850	630	1060	39	497	460	944			
PRA560/6R	132 M6	441	24	857	201	850	630	1060	75	497	336	820			
PRA560/6	132 M6	450	27	857	201	850	630	1060	75	497	336	820			
PRA560/T		489	29			850	630	1060							

pg./S.
4.6pg. / S.
4.5

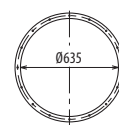


The fan is not revolable - The weight indicated in the table includes motor

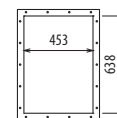
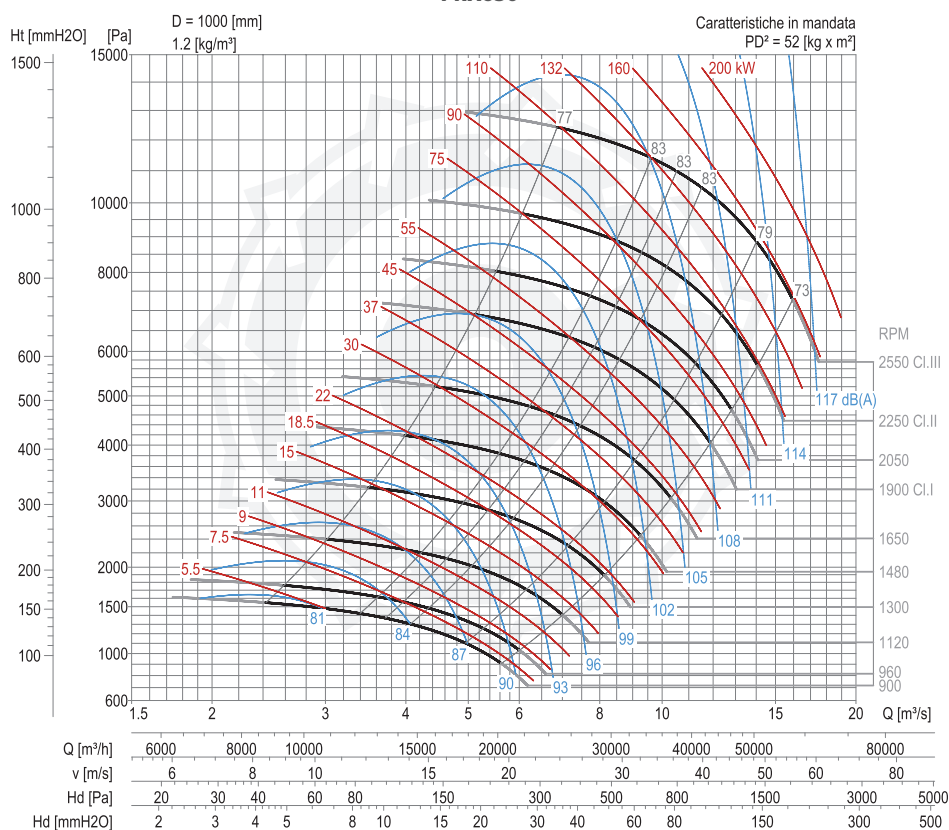
Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	R	S	M	U
Fan	Motor											
PRA630/4R	200 L4	794	47	1219	400	950	710	1180	45	541	500	1053
PRA630/4	225 S4	893	52	1252	440	950	710	1180	45	541	540	1093
PRA630/6R	160 M6	613	46	1030	315	950	710	1180	66	541	436	989
PRA630/6	160 L6	626	51	1030	315	950	710	1180	66	541	436	989
PRA630/T		694	52			950	710	1180				

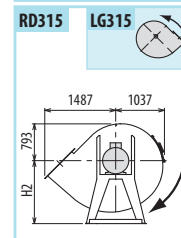
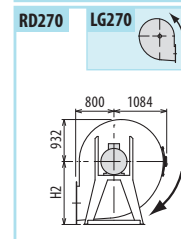
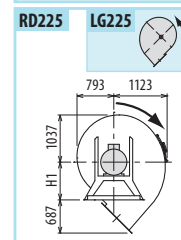
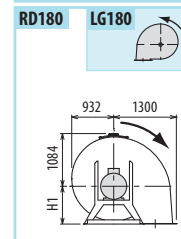
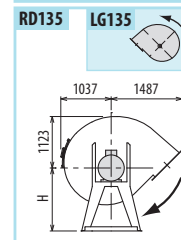
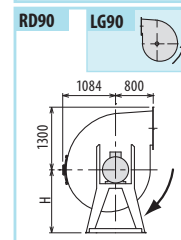
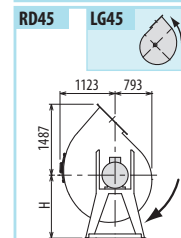
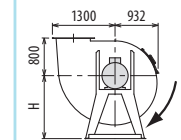
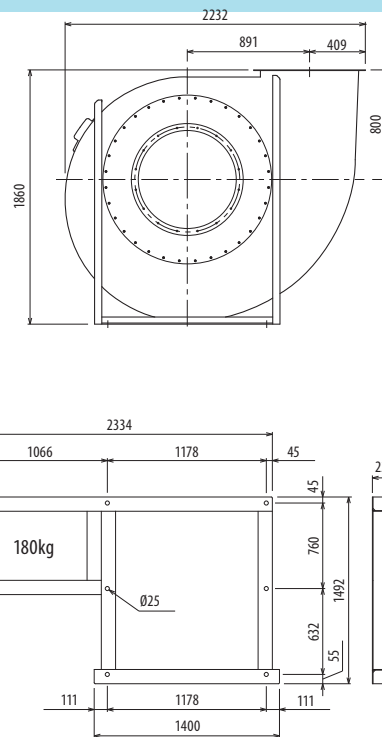
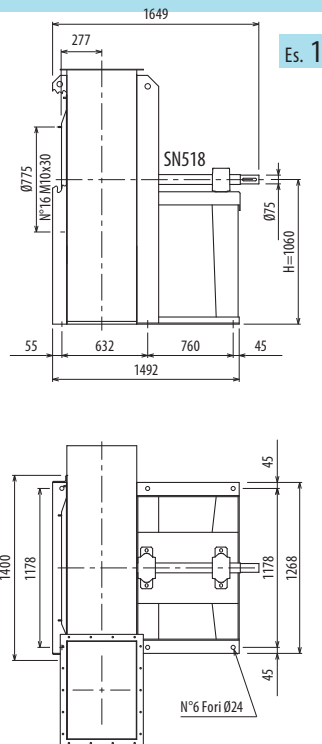
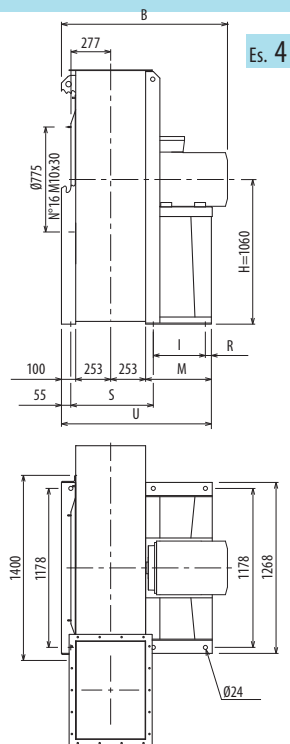
Further information and sizes

pg. / S.
4,6



pg. / S.
4,5

**PRA630**



The fan is not revolvable - The weight indicated in the table includes motor

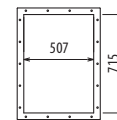
Further information and sizes

Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	R	S	M	U
Fan	Motor											
PRA700/4R	225 M4	1032	90	1315	415	1060	800	1320	45	632	540	1147
PRA700/4	250 M4	1132	97	1423	475	1060	800	1320	45	632	600	1207
PRA700/6R	180 L6	836	88	1216	335	1060	800	1320	45	632	460	1067
PRA700/6	200 L6	861	96	1273	375	1060	800	1320	45	632	500	1107
PRA700/T		945	98			1060	800	1320				

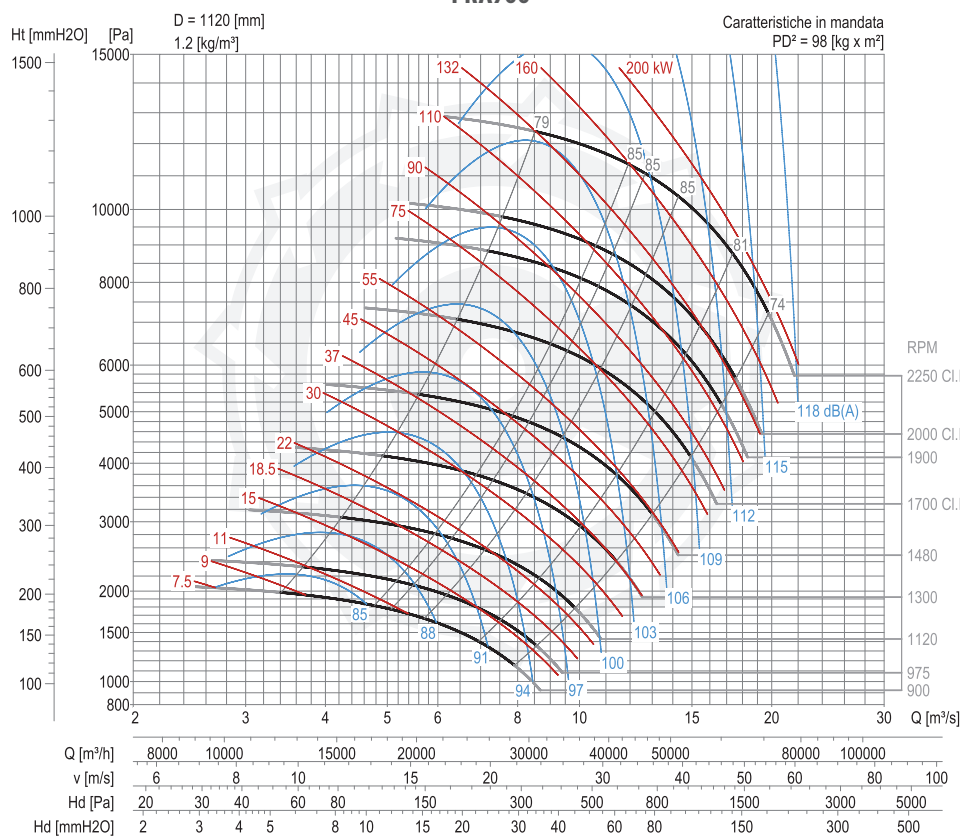
pg./S.
4,6

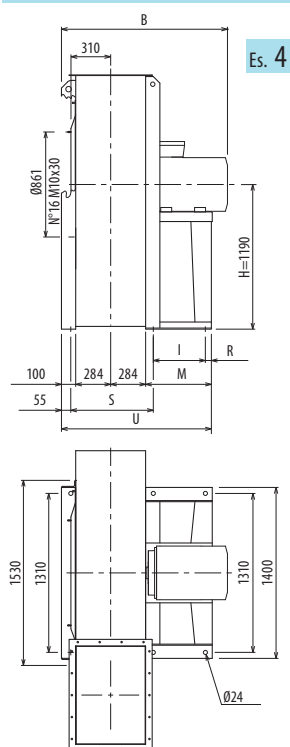


pg./S.
4,5

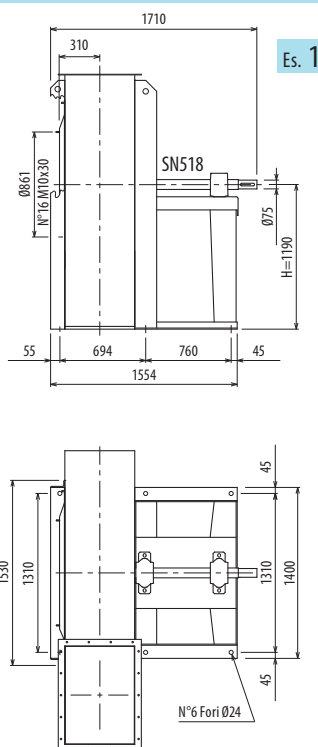


PRA700

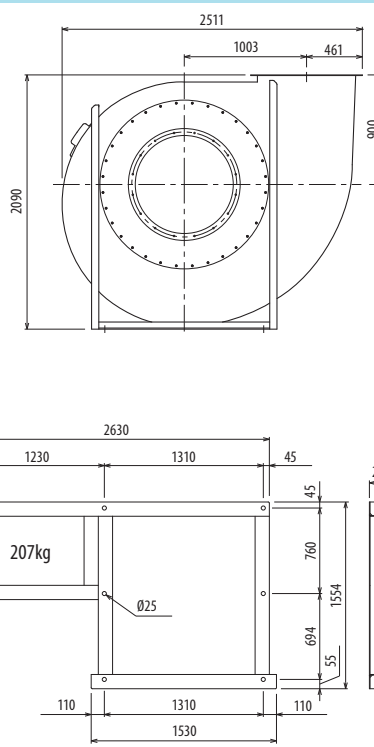




Es. 4



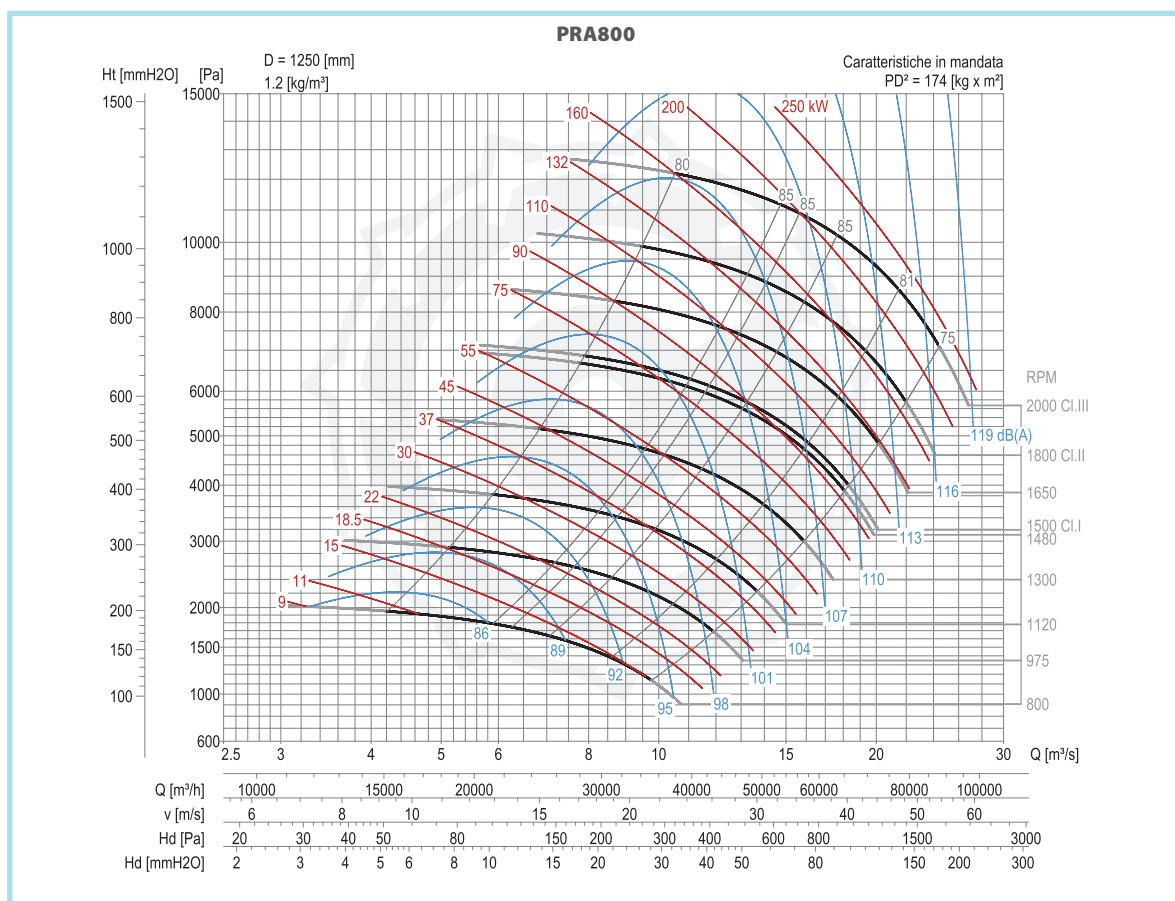
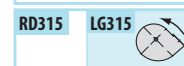
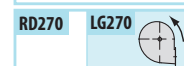
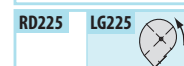
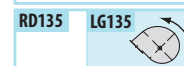
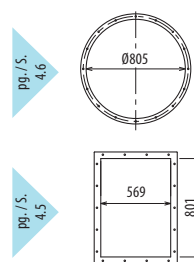
Es. 1



The fan is not revolable - The weight indicated in the table includes motor

Type		Weight Kg	PD ² Kgf x m ²	B	I	H	H1	H2	R	S	M	U						
Fan	Motor																	
PRA800/4R	280 S4	1442	154	1488	565	1190	900	1500	45	694	690	1359						
PRA800/4	315 S4	1770	172	1700	675	1190	900	1500	45	694	800	1469						
PRA800/6R	200 L6	900	152	1335	375	1190	900	1500	45	694	500	1169						
PRA800/6	225 M6	1287	170	1377	415	1190	900	1500	45	694	540	1209						
PRA800/T		1147	174			1190	900	1500										

Further information and sizes



Technical drawing of the SN520 machine, showing front and side views with dimensions.

Front View Dimensions:

- Overall width: 1887
- Distance from left edge to centerline: 344
- Distance from centerline to right edge: 1703
- Distance from left edge to front panel: 85
- Distance from front panel to centerline: 783
- Distance from centerline to right edge: 780
- Distance from right edge to right panel: 55
- Overall height: 1320
- Distance from top edge to front panel: 85
- Distance from front panel to top edge: 1120
- Distance from top edge to right panel: 55

Side View Dimensions:

- Overall height: 1690
- Distance from top edge to front panel: 1450
- Distance from front panel to top edge: 240
- Distance from top edge to right panel: 55
- Distance from right panel to top edge: 1450
- Distance from top edge to right panel: 1560
- Distance from right panel to top edge: 55

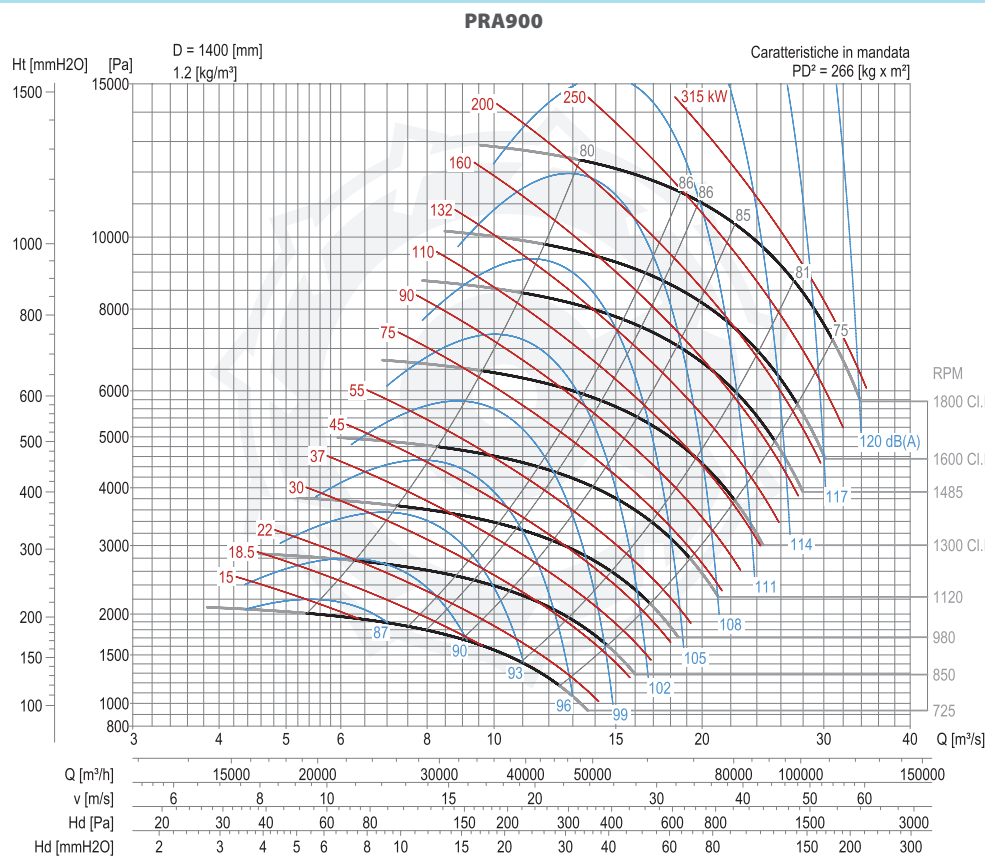
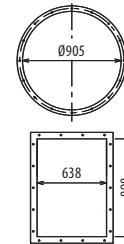
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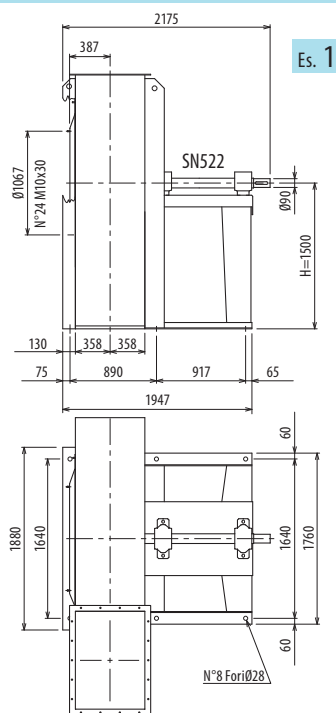
- SN520
- N°16 M10x30
- N°6 Fori Ø24

Diagram of a crane hook with dimensions: 1625, 1145, 1000, and H.

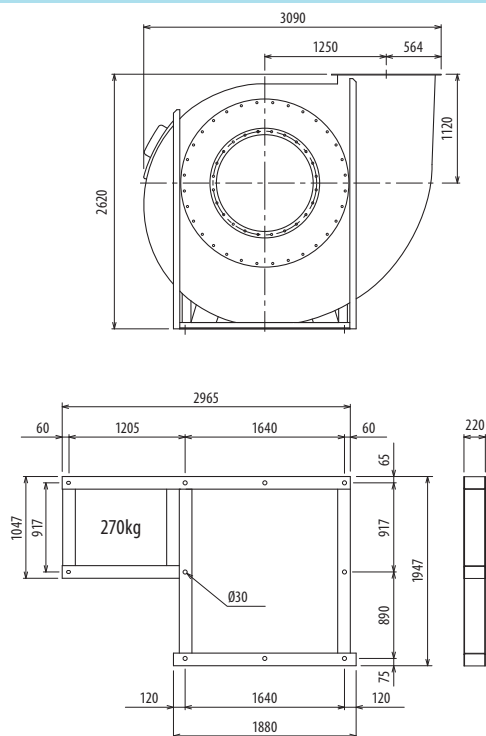
A schematic diagram of a vertical steam engine cylinder. The cylinder is shown in cross-section with a piston at the bottom. The total height of the cylinder is labeled as 1625. The height from the base to the center of the piston is labeled as H3. A curved arrow on the right side indicates the direction of rotation.

Type		Weight	PD²	B	I	H	H1	H2	H3	H4	M	S	U		
Fan	Motor														
PRA900/4R	315 M4	2340	242	1890	645	1320	1000	1700	1320	1700	800	783	1568		
PRA900/4	315 M4	2345	264	1890	645	1320	1000	1700	1320	1700	800	783	1568		
PRA900/6R	250 M6	1819	241	1585	475	1320	1000	1700	1320	1700	600	753	1368		
PRA900/6	280 M6	2058	262	1600	535	1320	1000	1700	1320	1700	690	783	1458		
PRA900/T		1628	266			1320	1000	1700	1120	1500					

pg./S.
4.5



Es. 1

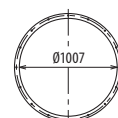


The fan is not revolvable

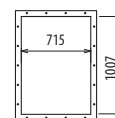
TIPO - Type		PESO Weight	PD ²											
VENTILATORE Fan	MOTORE Motor	Kg	Kgf x m ²	B	I	H	H1	H2	H3	H4				
PRA1000/T		1888	473			1500	1120	1900	1250	1600				

Further information and sizes

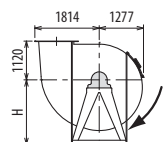
pg. / s. 4.6



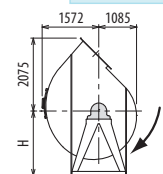
pg. / s. 4.5



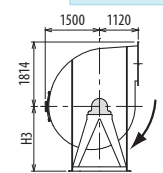
RD0 LG0



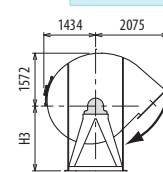
RD45 LG45



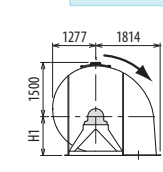
RD90 LG90



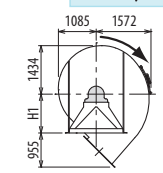
RD135 LG135



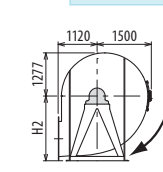
RD180 LG180



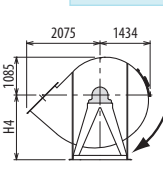
RD225 LG225



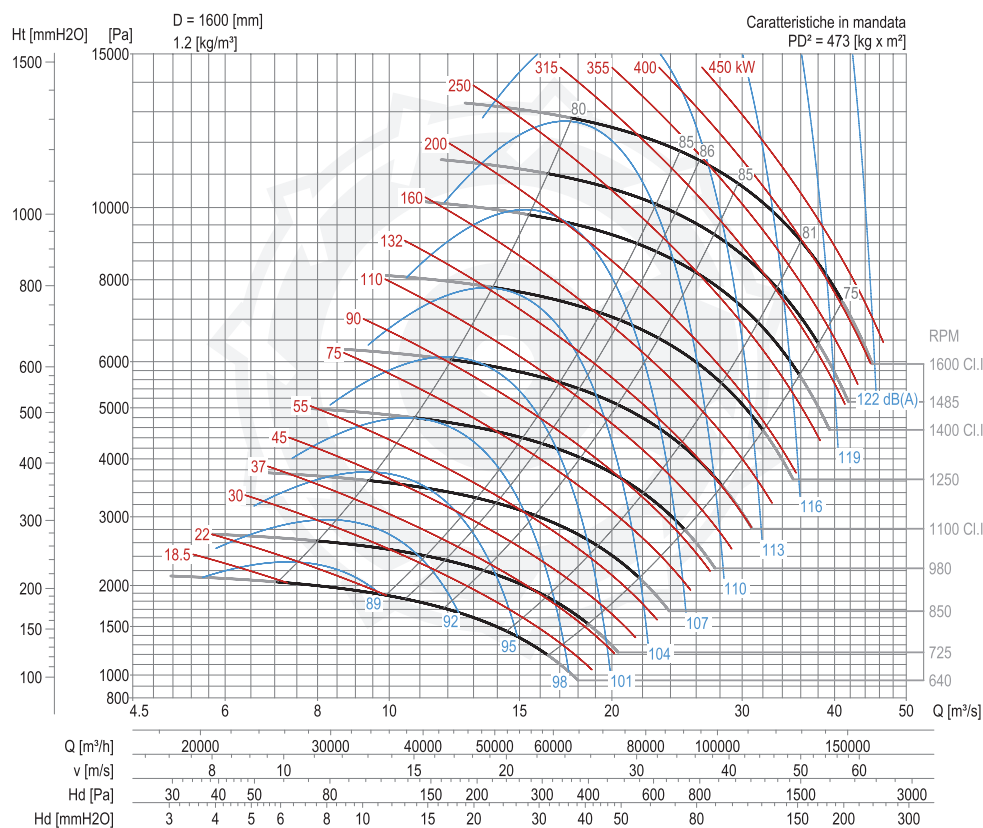
RD270 LG270

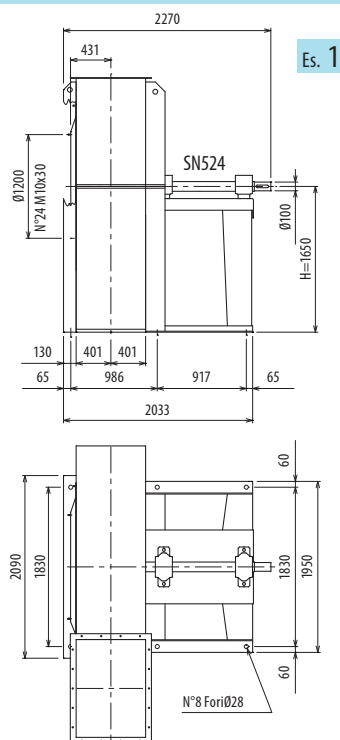


RD315 LG315

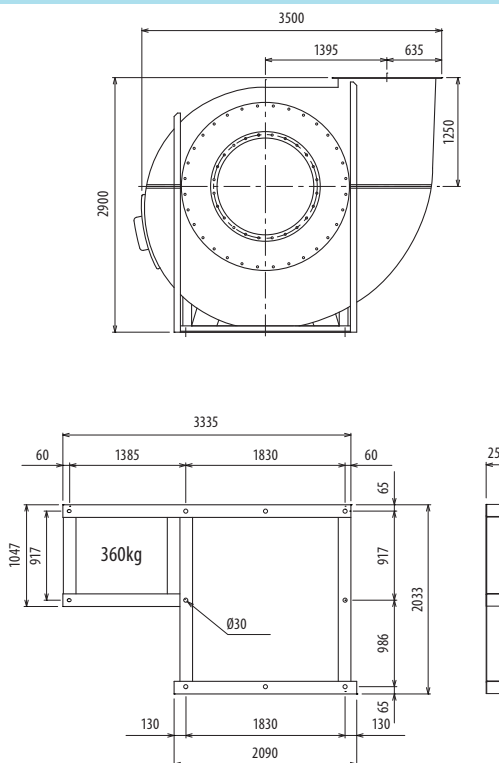


PRA1000





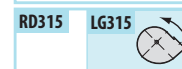
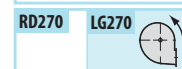
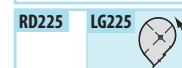
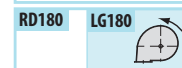
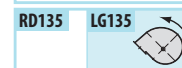
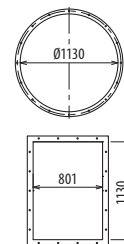
Es. 1



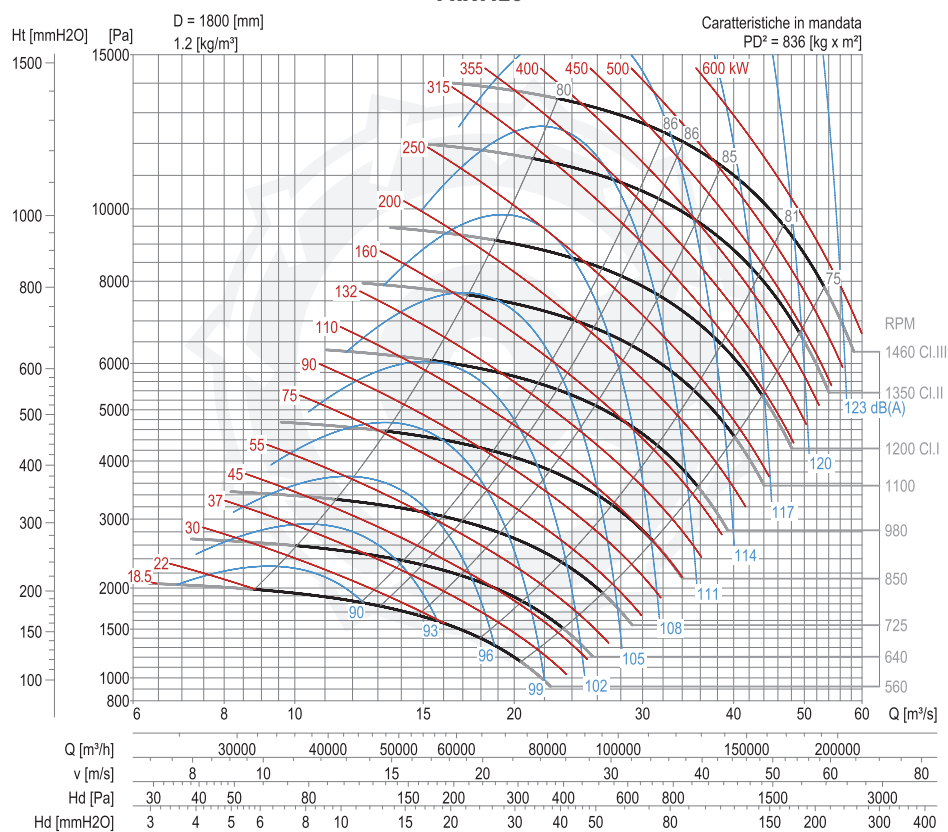
The fan is not revolable

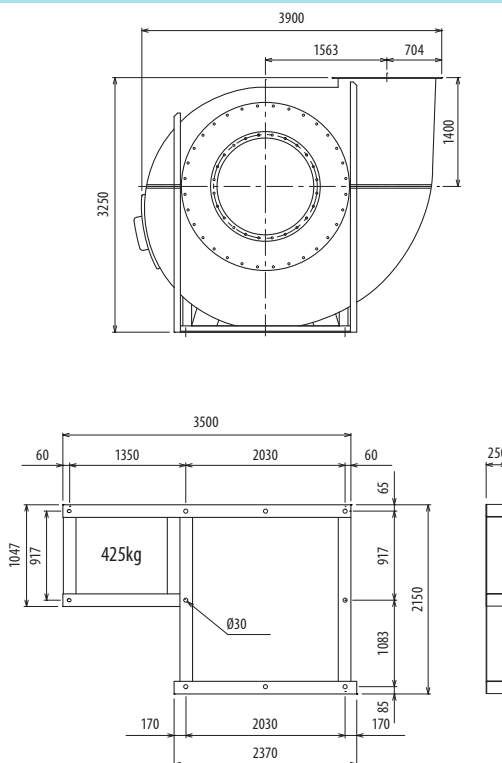
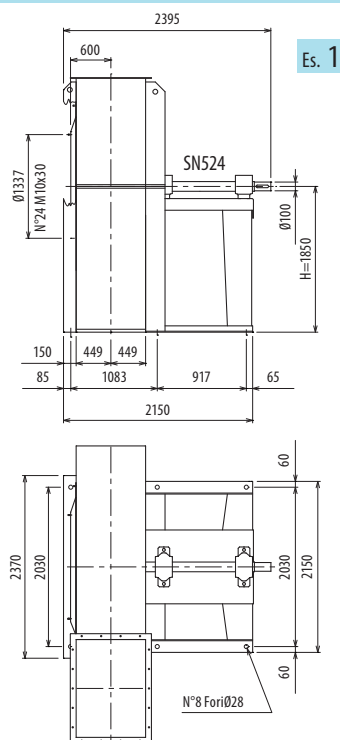
TIPO • Type		PESO	PD²												
VENTILATORE	MOTORE	Weight		B	I	H	H1	H2	H3	H4	H5	H6			
Fan	Motor	Kg	Kg x m²												
PRA1120/T		2670	836			1650	1250	2120	1570	1400	1320	1800			

Further information and sizes

pg. / S.
4.6pg. / S.
4.5

PRA1120

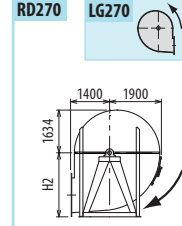
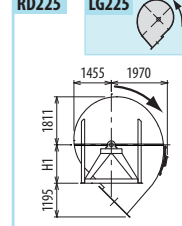
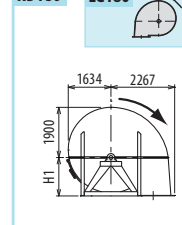
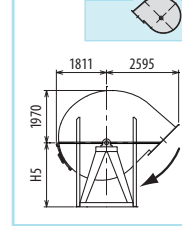
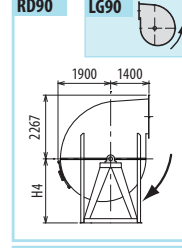
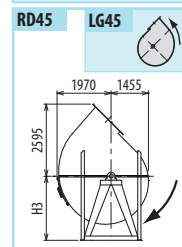
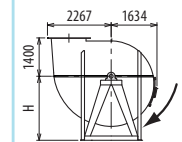
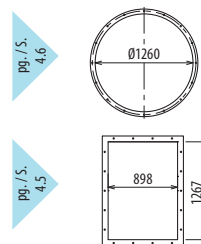




The fan is not revolable

Type		Weight Kg	PD² Kg x m²	B	I	H	H1	H2	H3	H4	H5	H6						
Fan	Motor																	
PRA1250/T		3600	1250			1850	1400	2360	1750	1600	1450	2000						

Further information and sizes



PRA1250

