

Serie **PA** Series

Serie di ventilatori a pale curve in avanti.

Versions:

Standard: coclea stampata Pe - girante INOX -
supporto motore in lamiera di acciaio
verniciato polveri - viteria acciaio INOX

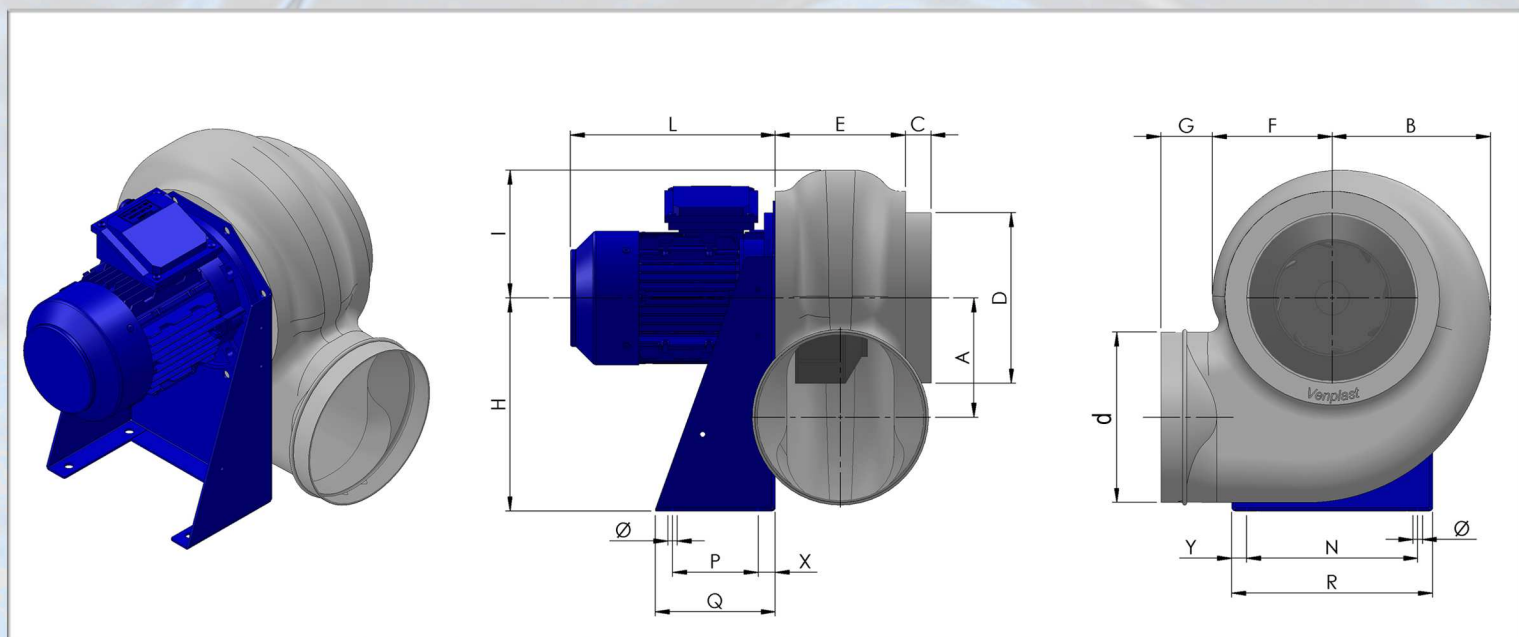
ATEX: coclea stampata Pe-el conduttivo -
girante INOX - supporto motore in lamiera
di acciaio verniciato polveri - viteria acciaio INOX

Fans series with forward curved blades.

Versions:

Standard: Pe moulded housing - INOX impeller -
epoxy painted motor support -
stainless steel screws

ATEX: Pe-el antistatic housing - INOX impeller -
epoxy painted motor support -
stainless steel screws

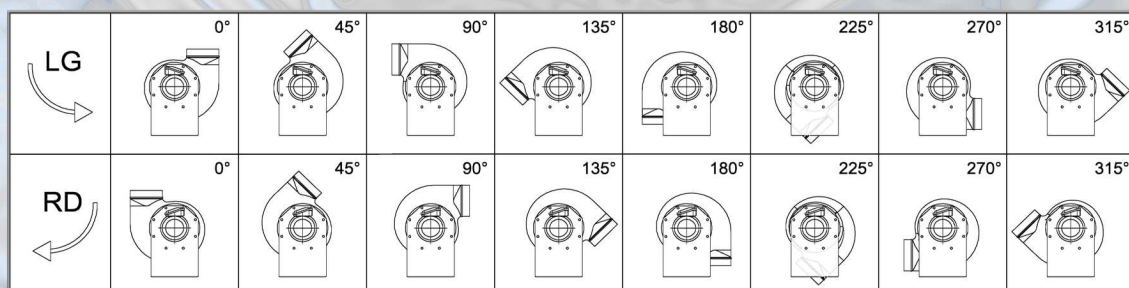


Tipo Type	Mot.Gr. Size	Mot. Kw	Giri Rpm	A	B	C	D	d	E	F	G	H	I	L	N	P	Q	R	Y	X	Ø	kg*	kg**
PA 134	63	0.12	1400	90	125	25	125	125	110	94	55	170	110	190	210	50	85	235	12,5	17,5	11	5	13
PA 132	63	0.18	2800	90	125	25	125	125	110	94	55	170	110	190	210	50	85	235	12,5	17,5	11	5.5	14
PA 164	63	0.12	1400	110	140	30	140	140	125	123	55	205	130	190	240	80	120	270	15	20	11	8	16
PA 162	71	0.37	2800	110	140	30	140	140	125	123	55	205	130	220	240	80	120	270	15	20	11	8.5	19
PA 204	71	0.25	1400	140	185	30	200	160	155	140	60	250	150	210	200	100	140	235	17,5	20	11	10	21
PA 202	80	1.1	2800	140	185	30	200	160	155	140	60	250	150	260	200	100	140	235	17,5	20	11	18	33

* esecuzione con motore standard – standard motor execution

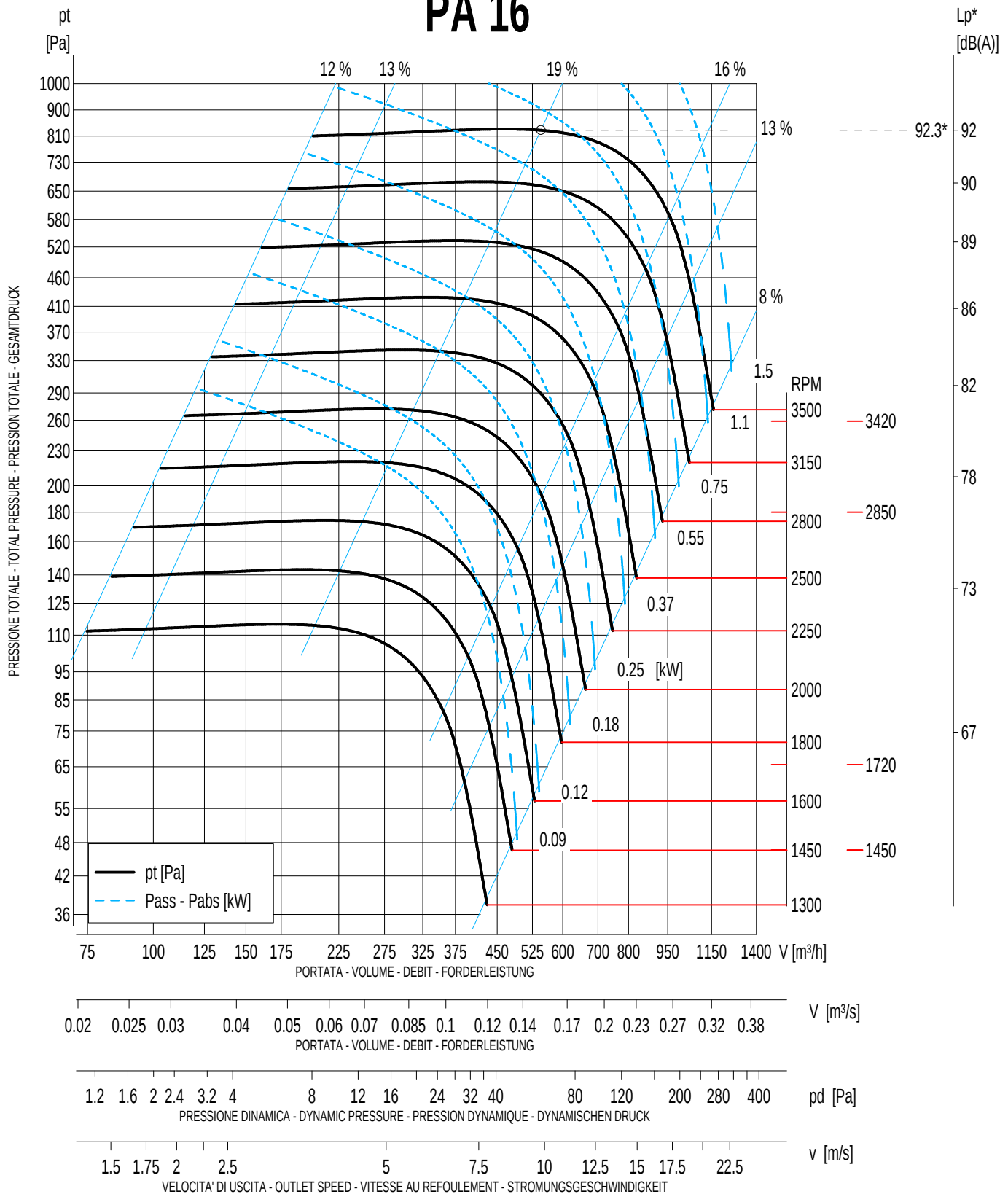
** esecuzione ATEX – ATEX execution

PESI ORIENTATIVI – APPROXIMATE WEIGHTS



Venplast srl

PA 16



Livello potenza sonora totale - Total sound power level - Gesamt schalleistungspegel - Niveau totale de puissance sonore - [dB] *									
RPM	Banda d'ottava - Octave band - Oktav-Band - Bande d'octave [Hz]								Lp* dB(A)
	63	125	250	500	1000	2000	4000	8000	
1300	84.1	86.1	84.1	85.1	81.1	76.1	68.1	60.1	71.7
1450	86.5	88.5	86.5	87.5	83.5	78.5	70.5	62.5	73.8
1720	90.3	92.3	90.3	88.3	90.3	82.3	74.3	66.3	78.2
2850	101.4	103.4	101.4	99.4	101.4	93.4	85.4	77.4	89.3
3420	105.5	107.5	105.5	103.5	102.5	100.5	89.5	81.5	92.3

(*) Al massimo rendimento - At max. efficiency - (Distanza-distance-abstand-distance : 1.5 [m])

Temperatura - Temperature - Temperatur - Température : 15 [°] - Densità - Density - Bezugsdichte - Densité : 1.225 [kg/m³]

Tolleranza sulla portata ±5% - Capacity tolerance ±5% - Tolérance sur le débit ±5% - Fördertoleranz ±5%

I valori relativi alla rumorosità sono riferiti ad una misurazione in campo libero, con una tolleranza di +3 dB(A)

Noise values refer to a free field measurement with a tolerance of +3 dB(A)

Les valeurs relatives à la bruyance se réfèrent à un mesurage en champ libre, avec une tolérance de +3 dB(A)

Die die Geräuschentwicklung betreffenden Werte beziehen sich auf eine Freifeld-Messung bei einer Toleranz von +3 dB(A)

$$PD^2 - WD^2 - GD^2 - PD^2 : 0.002 \text{ kgm}^2$$