

Serie **P-CO** Series

Serie di ventilatori a pale curve rovesce.

Versioni:

Standard: coclea stampata Pe - girante stampata PP -
basamento PE - cappello parapioggia ABS -
viteria acciaio INOX

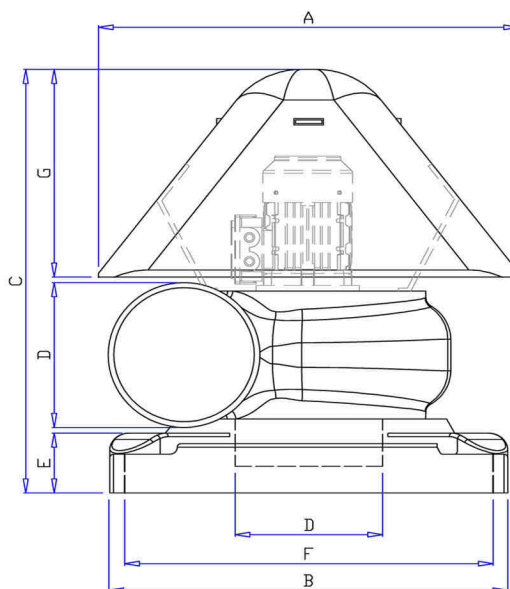
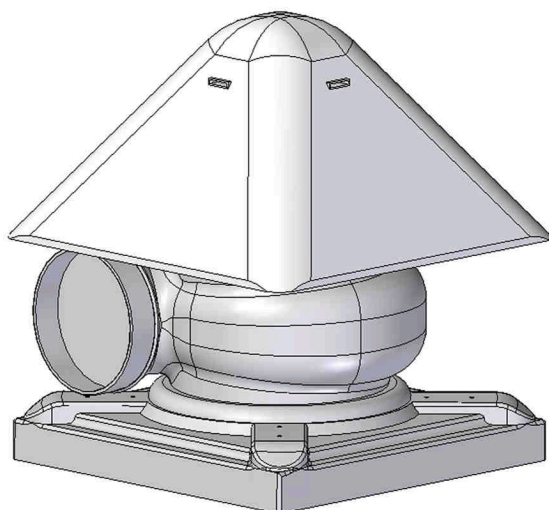
ATEX: coclea stampata Pe-el conduttivo -
girante stampata PP - basamento Pe-el -
cappello parapioggia ABS - viteria acciaio INOX

Fans series with backward curved blades.

Versions:

Standard: Pe moulded housing - PP moulded impeller -
PE base - ABS protection cap -
stainless steel screws

ATEX: Pe-el antistatic moulded housing -
PP moulded impeller - Pe-el base -
ABS protection cap - stainless steel screws



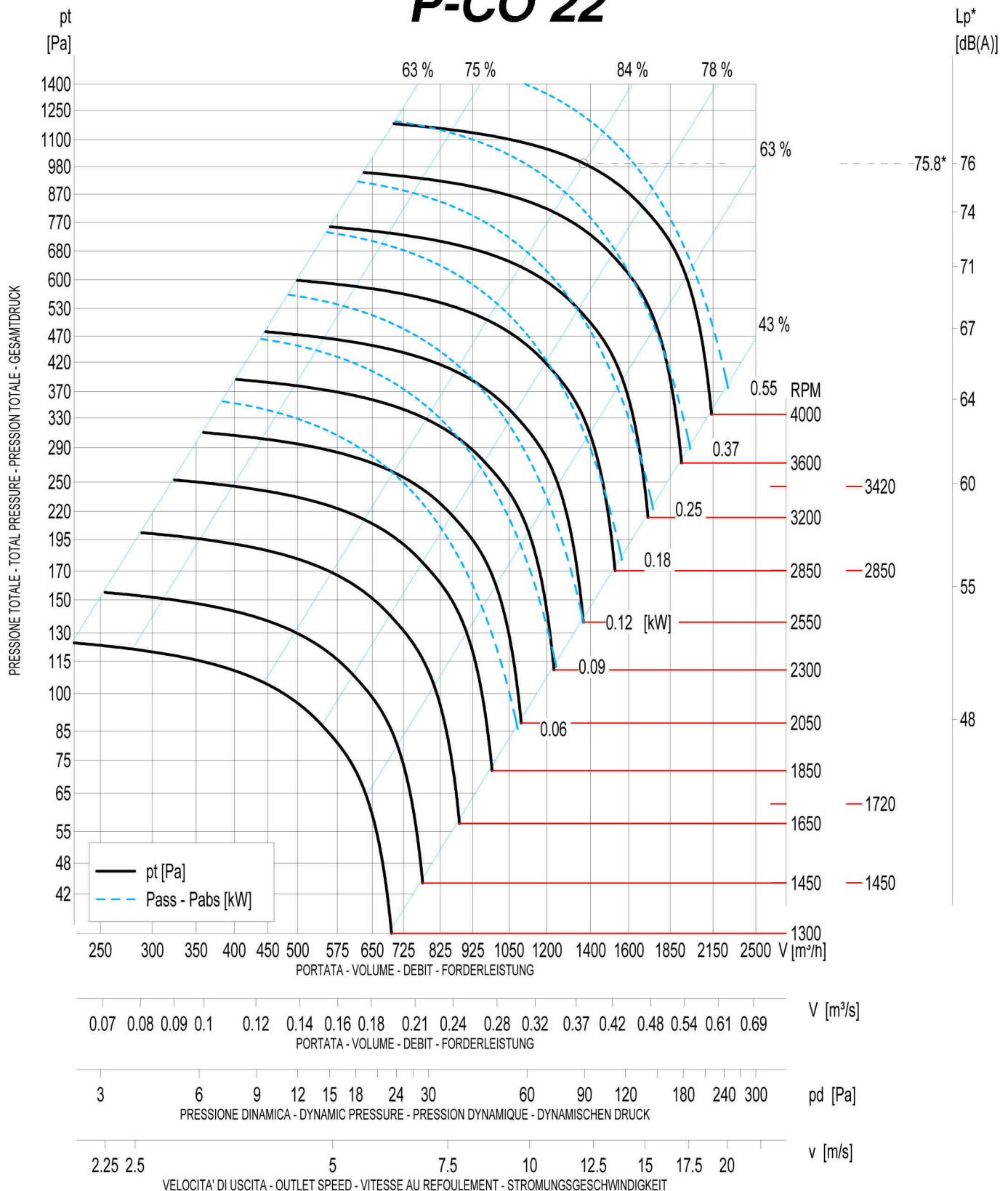
Tipo Type	Mot.Gr. Size	Mot. Kw	Giri Rpm	A	B	C	D	E	F	G	KG.*	KG.**
P-CO 204	63	0.12	1450	570	540	550	160	85	500	320	15	23
P-CO 202	63	0.18	2750	570	540	550	160	85	500	320	15	23
P-CO 224	63	0.12	1370	570	540	580	200	85	500	320	16	24
P-CO 222	63	0.25	2800	570	540	580	200	85	500	320	19	26
P-CO 254	63	0.12	1370	570	540	580	200	85	500	320	16	24
P-CO 252	71	0.37	2800	570	540	580	200	85	500	320	19	26
P-CO 284	63	0.18	1370	570	540	600	225	85	500	320	20	29
P-CO 282	80	0.75	2850	570	540	600	225	85	500	320	25	39
P-CO 316	71	0.18	930	660	540	610	250	85	500	360	25	36
P-CO 314	71	0.25	1400	660	540	610	250	85	500	360	25	36
P-CO 312	90	1.50	2850	660	540	610	250	85	500	360	32	51
P-CO 356	71	0.18	930	660	540	640	280	85	500	360	29	40
P-CO 354	71	0.37	1400	660	540	640	280	85	500	360	29	40
P-CO 352	90	2.20	2870	660	540	640	280	85	500	360	38	57
P-CO 406	71	0.25	920	660	750	685	315	100	700	360	39	50
P-CO 404	80	0.55	1410	660	750	685	315	100	700	360	42	56
P-CO 456	80	0.37	920	660	750	710	355	100	700	360	46	60
P-CO 454	90	1.10	1410	660	750	710	355	100	700	360	49	70

* esecuzione con motore standard – standard motor execution

** esecuzione ATEX – ATEX execution

Venplast srl

P-CO 22



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	
1450	66	68	69	64	63	58	50	42	52.1
1720	69.8	71.8	72.8	67.8	66.8	61.8	53.8	45.8	56.1
2000	73.1	75.1	76.1	71.1	70.1	65.1	57.1	49.1	60
2850	81	83	81	82	78	73	65	57	67.8
3420	85	87	85	86	82	77	69	61	71.8

(*) 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)

$$PD^2 - WD^2 - GD^2 - PD^2 : 0.008 \text{ kgm}^2$$