



SERIE

CLEAN

**ESTRATTORI D'ARIA
CENTRIFUGHI**



Sistemi Idronici per il Clima



MANUALE UNICO



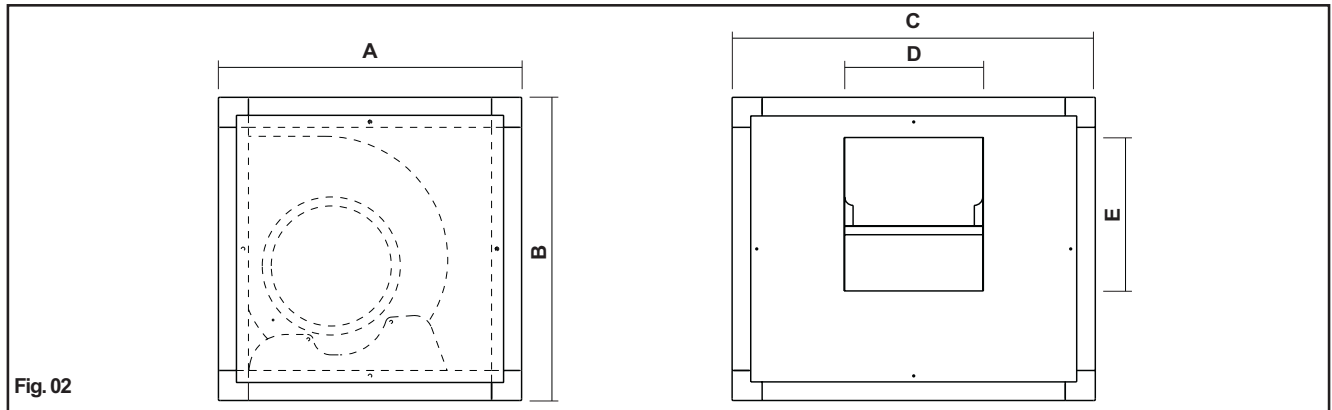
DESCRIZIONE DELL'APPARECCHIO

MODELLO	CLEAN01	CLEAN02	CLEAN003	CLEAN04	CLEAN05	CLEAN06	CLEAN07	CLEAN08
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Dimensioni generali

		CLEAN01	CLEAN02	CLEAN003	CLEAN04	CLEAN05	CLEAN06	CLEAN07	CLEAN08
A	mm	450	450	500	500	500	550	550	650
B	mm	450	450	500	500	500	550	550	650
C	mm	500	500	600	600	600	700	700	800
D	mm	235	235	235	235	305	270	335	400
E	mm	215	215	255	255	255	280	280	335
Peso netto	kg	23	26	30	30	33	37	45	55

N.B. Per il sistema di ammortizzazione con basamento, le quote B aumentano di 90 mm



DATI TECNICI GENERALI

MODELLO	CLEAN01	CLEAN02	CLEAN003	CLEAN04	CLEAN05	CLEAN06	CLEAN07	CLEAN08
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Assorbimenti max motore

		CLEAN01	CLEAN02	CLEAN003	CLEAN04	CLEAN05	CLEAN06	CLEAN07	CLEAN08
Potenza max	W	145	145	145	370	245	245	550	735
Numeri poli	N.	6	4	6	4	6	6	6	6
Corrente assorbita max	A	1,00	1,50	1,50	4,20	2,20	2,60	4,00	5,10

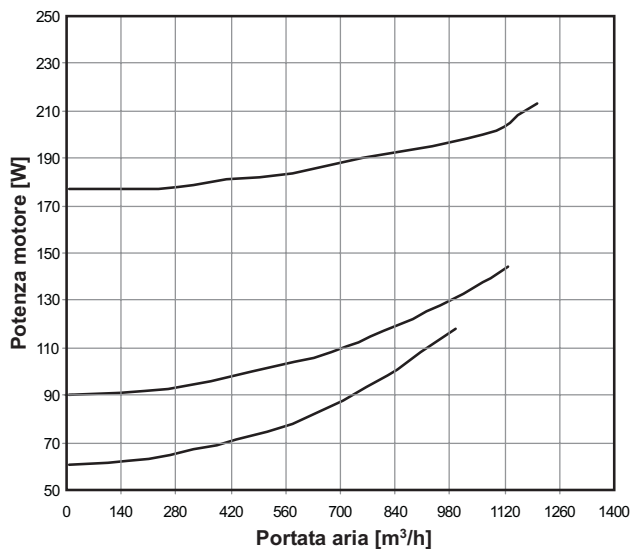
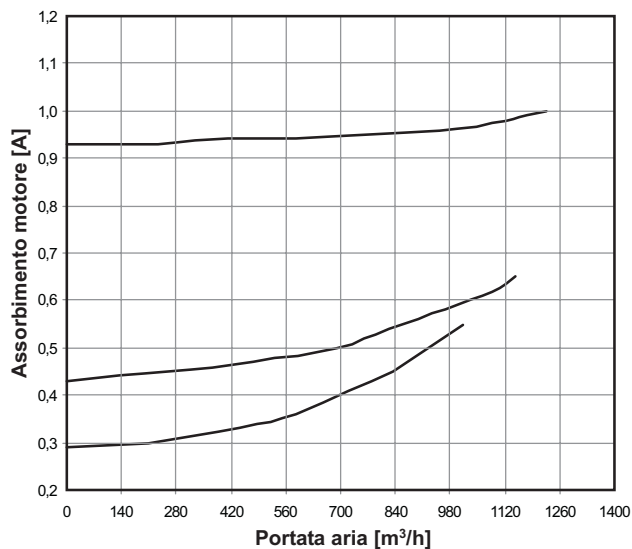
ALIMENTAZIONE ELETTRICA: 230 V / 1 / 50 Hz

Portata aria

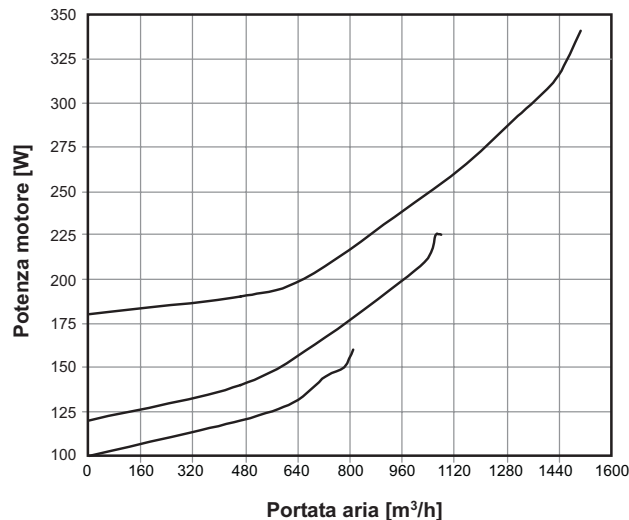
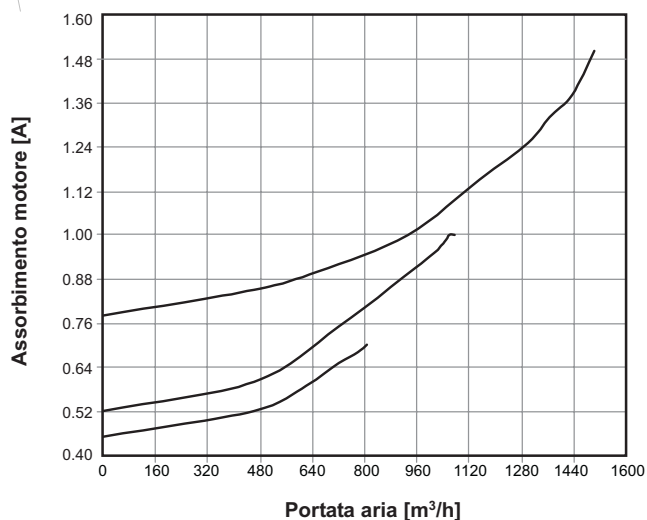
Pressione statica disponibile massima velocità	20 Pa	m ³ /h	1.225	1.420	1.824	2.650	2.425	2.825	4.225	6.068
	40 Pa	m ³ /h	1.139	1.382	1.752	2.640	2.322	2.763	4.108	6.050
	60 Pa	m ³ /h	1.028	1.343	1.680	2.630	2.217	2.701	3.988	6.024
	80 Pa	m ³ /h	888	1.305	1.586	2.615	2.078	2.638	3.866	5.948
	100 Pa	m ³ /h	614	1.263	1.475	2.600	1.933	2.576	3.744	5.873
	120 Pa	m ³ /h	/	1.219	1.335	2.585	1.760	2.473	3.574	5.771
	140 Pa	m ³ /h	/	1.175	1.169	2.570	1.555	2.336	3.404	5.630
	160 Pa	m ³ /h	/	1.131	/	2.549	1.300	2.183	3.191	5.449
	200 Pa	m ³ /h	/	/	/	2.502	/	1.625	2.662	5.016
	250 Pa	m ³ /h	/	/	/	2.400	/	/	/	4.393
300 Pa	m ³ /h	/	/	/	2.185	/	/	/	/	
Pressione statica disponibile media velocità	20 Pa	m ³ /h	1.099	1.077	1.386	/	2.019	2.212	3.318	4.812
	40 Pa	m ³ /h	1.036	1.047	1.345	/	1.989	2.170	3.286	4.829
	60 Pa	m ³ /h	945	1.017	1.305	2.139	1.925	2.127	3.237	4.845
	80 Pa	m ³ /h	830	988	1.265	2.136	1.821	2.085	3.171	4.842
	100 Pa	m ³ /h	532	958	1.216	2.129	1.716	2.043	3.105	4.833
	120 Pa	m ³ /h	/	907	1.103	2.123	1.574	2.000	2.995	4.798
	140 Pa	m ³ /h	/	848	949	2.116	1.410	1.921	2.885	4.733
	160 Pa	m ³ /h	/	778	/	2.095	/	1.765	2.737	4.644
	200 Pa	m ³ /h	/	/	/	2.050	/	/	2.102	4.352
	250 Pa	m ³ /h	/	/	/	1.969	/	/	/	3.815
300 Pa	m ³ /h	/	/	/	1.754	/	/	/	/	
Pressione statica disponibile minima velocità	20 Pa	m ³ /h	926	791	974	/	1.591	1.799	2.648	3.916
	40 Pa	m ³ /h	871	759	947	/	1.599	1.761	2.648	3.945
	60 Pa	m ³ /h	816	727	918	1.648	1.598	1.723	2.630	3.963
	80 Pa	m ³ /h	686	693	888	1.640	1.510	1.685	2.593	3.978
	100 Pa	m ³ /h	450	644	859	1.631	1.422	1.647	2.556	3.989
	120 Pa	m ³ /h	/	595	806	1.622	1.333	1.609	2.460	3.978
	140 Pa	m ³ /h	/	532	593	1.609	1.152	1.571	2.364	3.967
	160 Pa	m ³ /h	/	457	/	1.596	/	1.412	2.237	3.896
	200 Pa	m ³ /h	/	/	/	1.549	/	/	/	3.697
	250 Pa	m ³ /h	/	/	/	1.458	/	/	/	/
300 Pa	m ³ /h	/	/	/	1.245	/	/	/	/	

POTENZA E ASSORBIMENTO DEI MOTORI A 3 VELOCITÀ

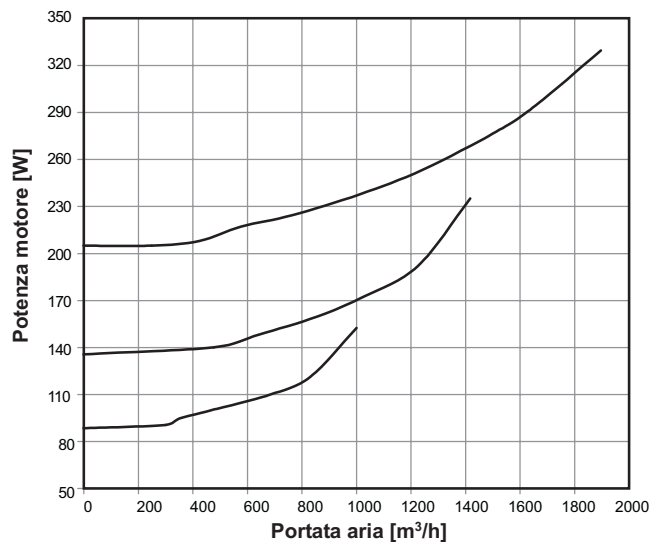
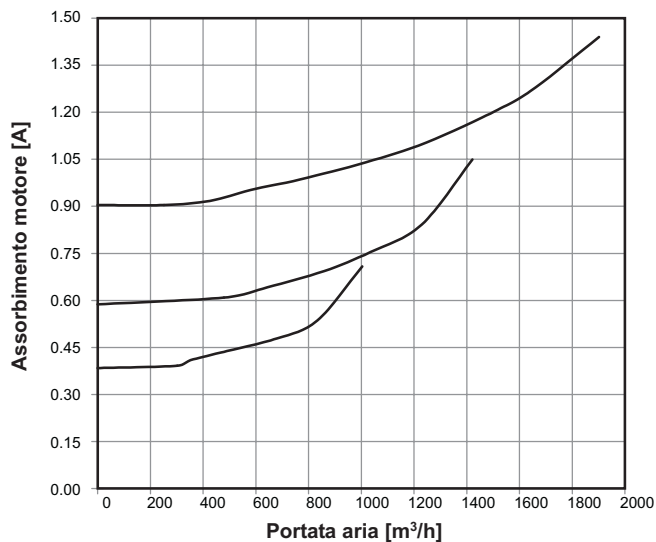
MOD. CLEAN 01



MOD. CLEAN 02



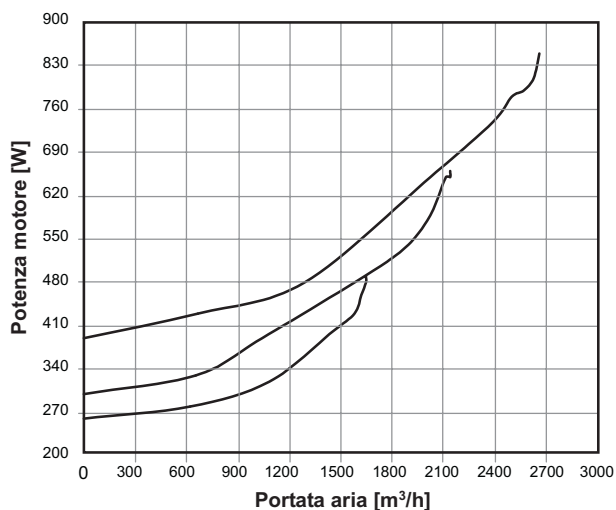
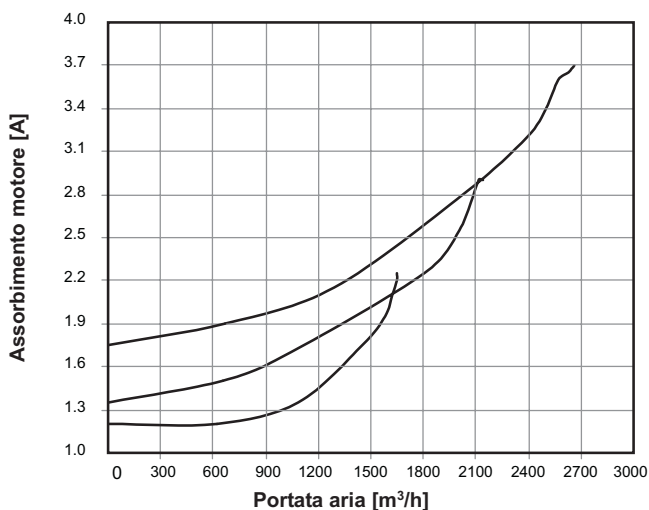
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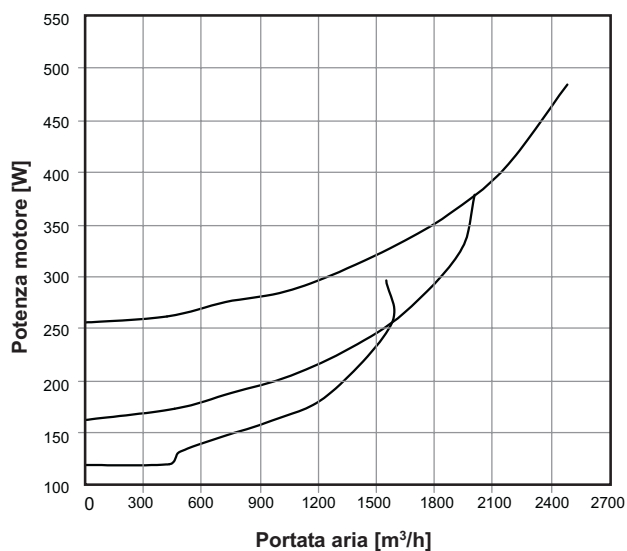
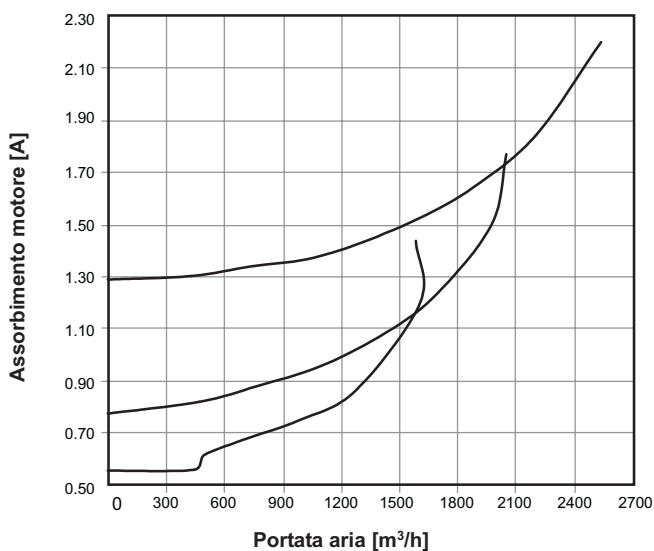


POTENZA E ASSORBIMENTO DEI MOTORI A 3 VELOCITÀ

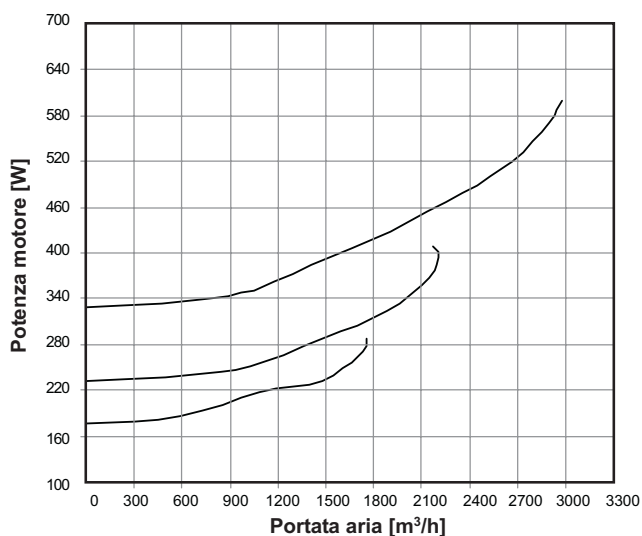
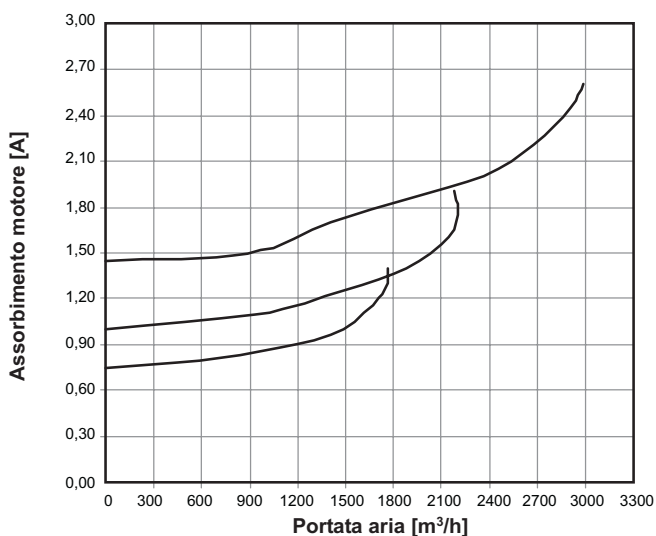
MOD. CLEAN 04



MOD. CLEAN 05

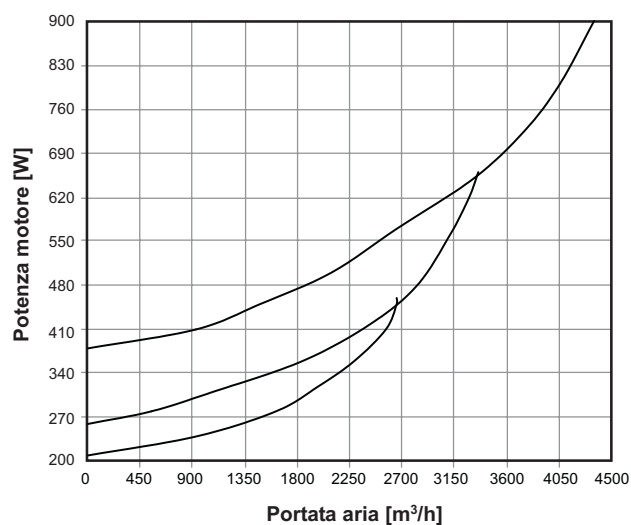
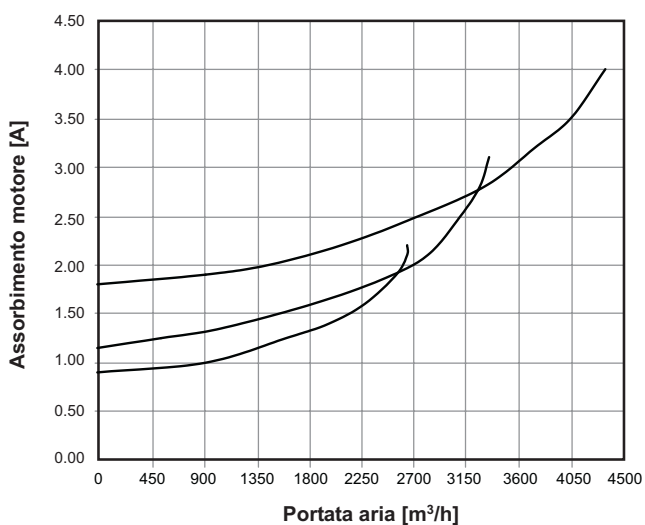


MOD. CLEAN 06

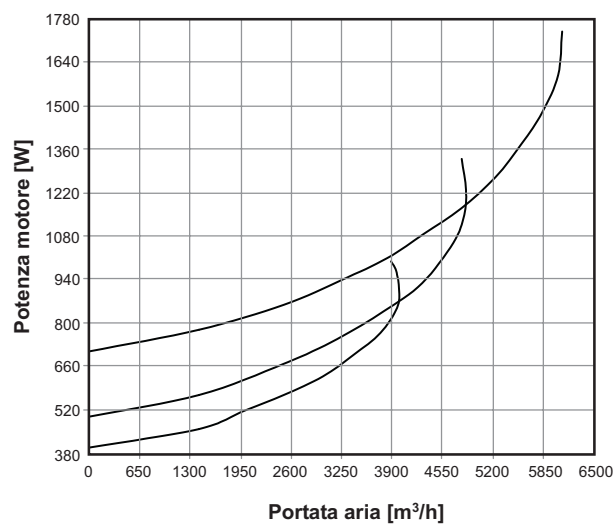
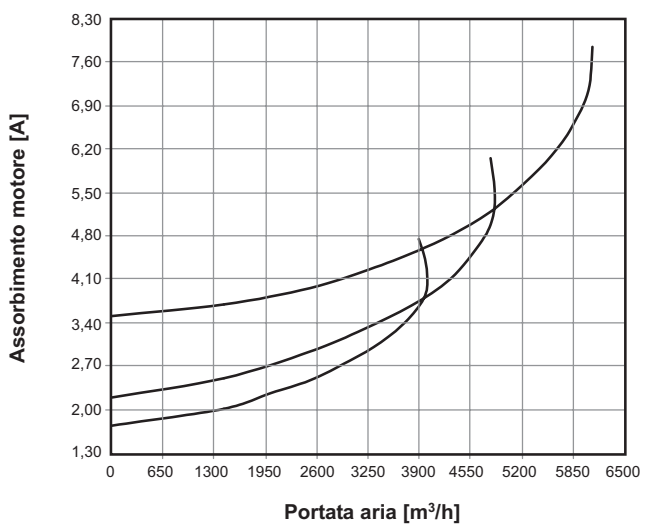


POTENZA E ASSORBIMENTO DEI MOTORI A 3 VELOCITÀ

MOD. CLEAN 07

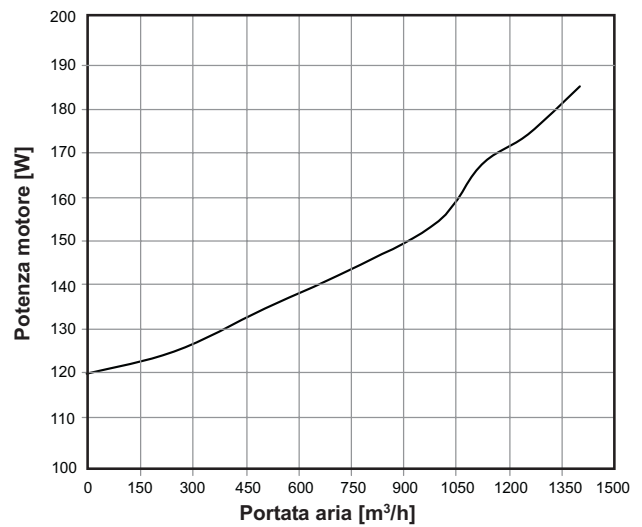
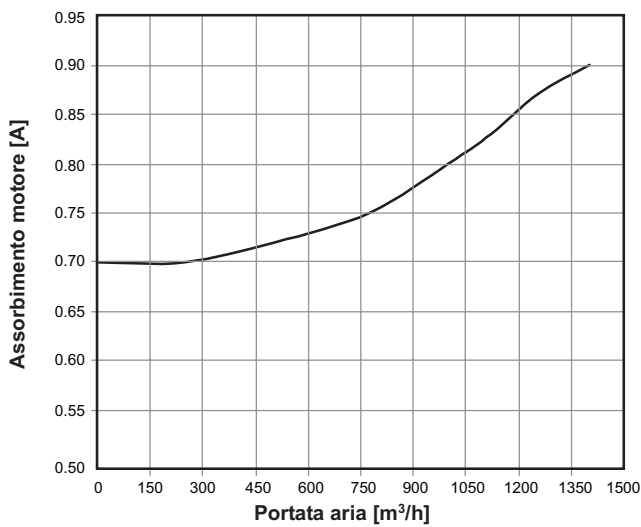


MOD. CLEAN 08

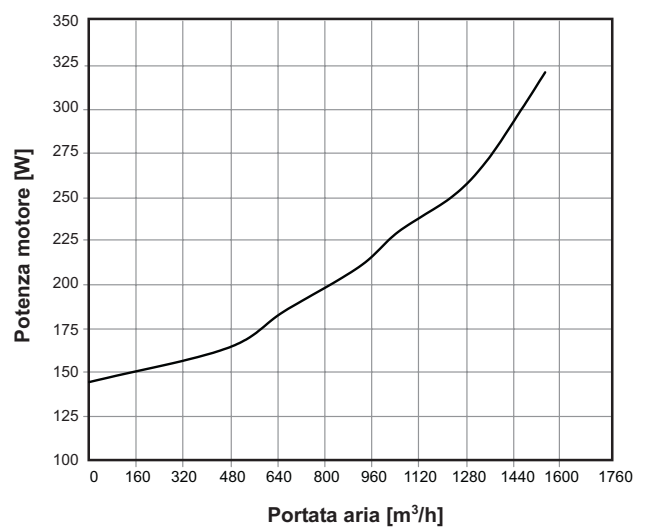
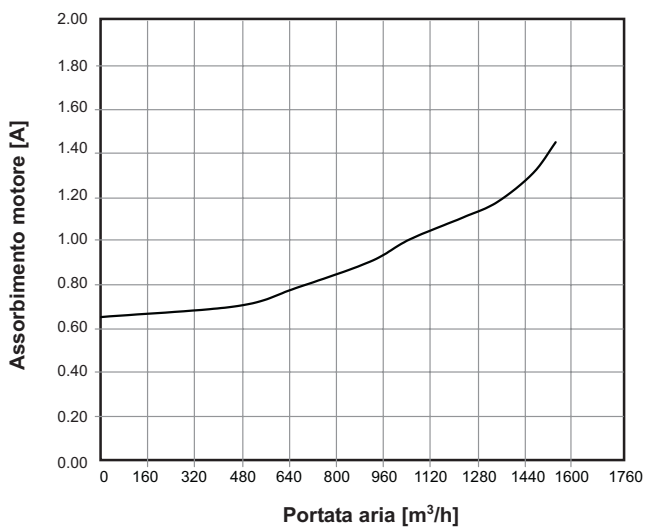




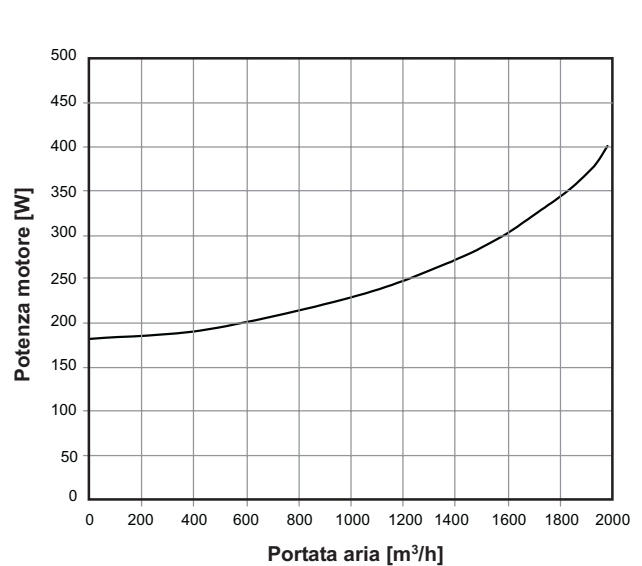
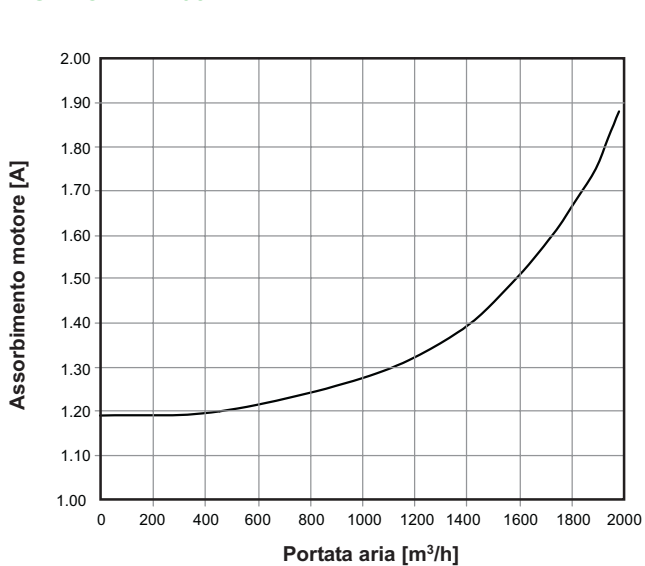
POTENZA E ASSORBIMENTO DEI MOTORI A 1 VELOCITÀ
MOD. CLEAN 01



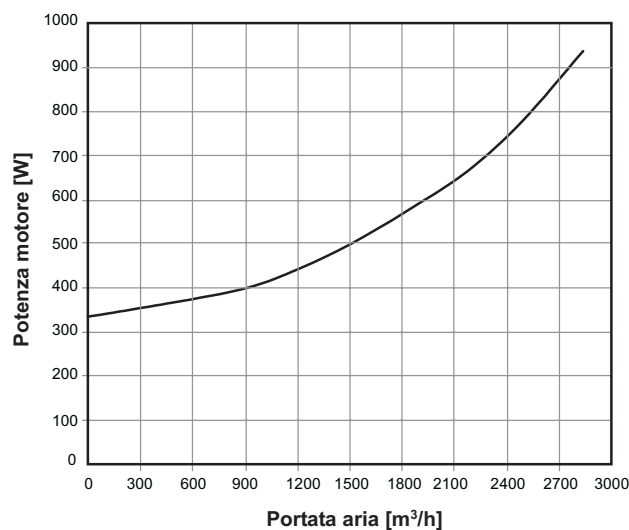
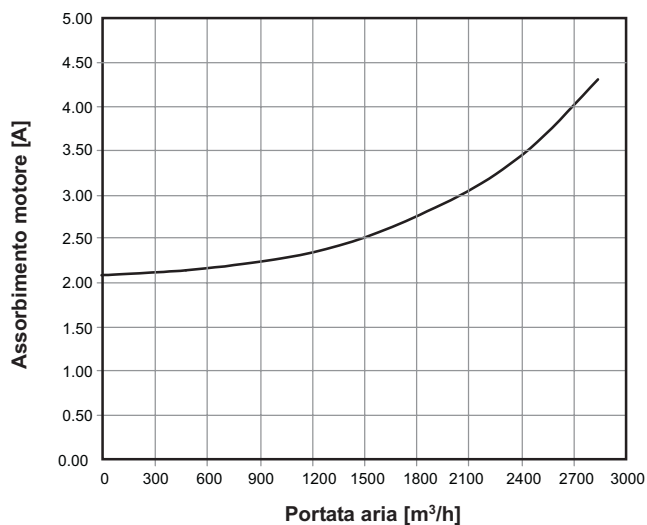
MOD. CLEAN 02



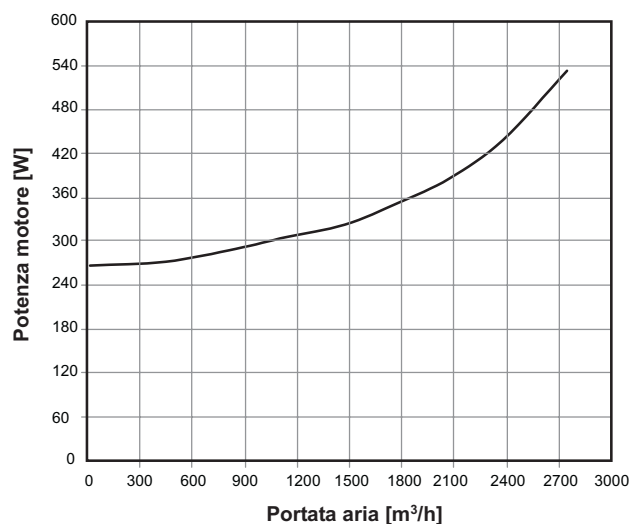
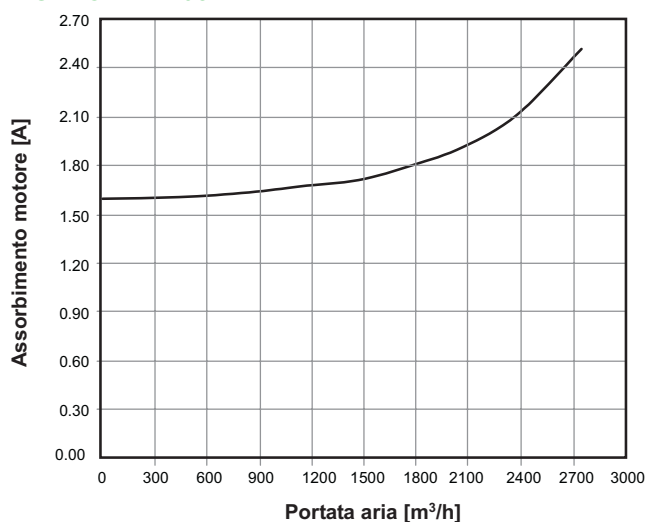
MOD. CLEAN 03



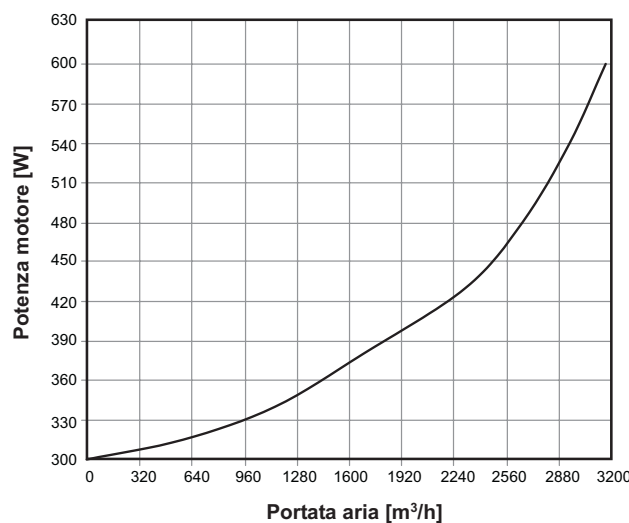
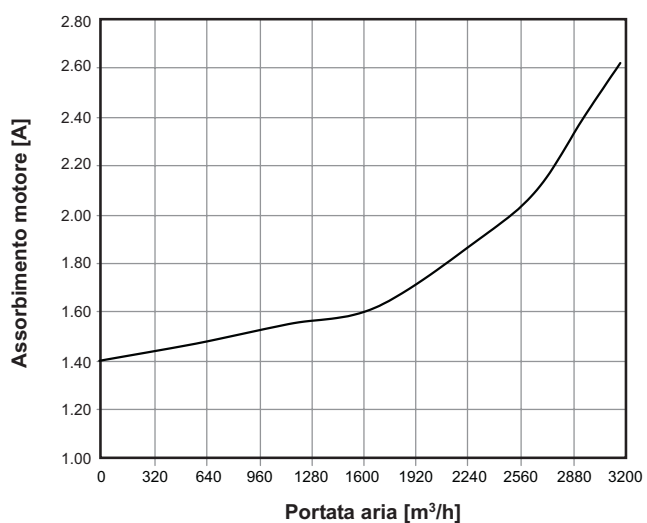
**POTENZA E ASSORBIMENTO DEI MOTORI A 1 VELOCITÀ
MOD. CLEAN 04**



MOD. CLEAN 05



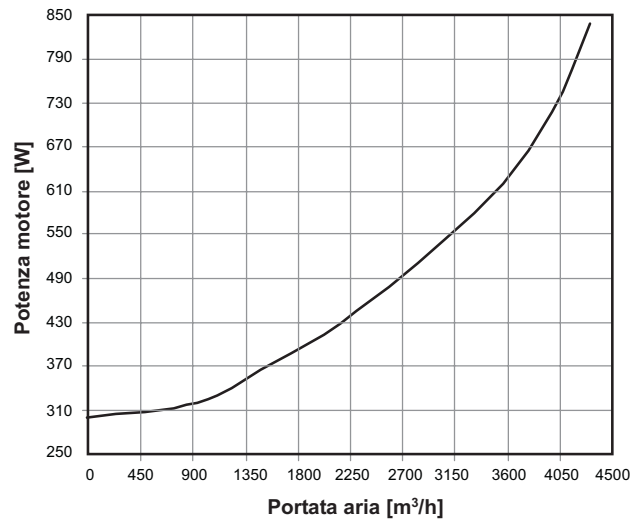
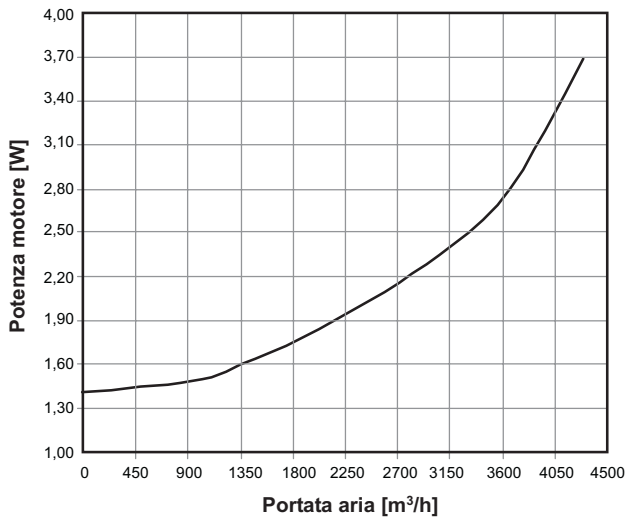
MOD. CLEAN 06



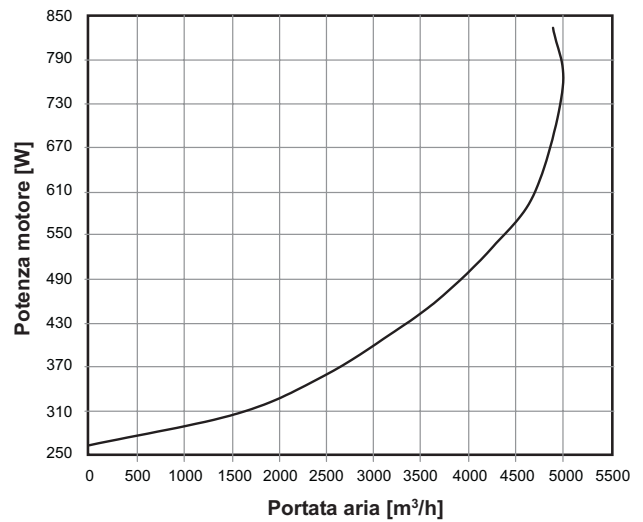
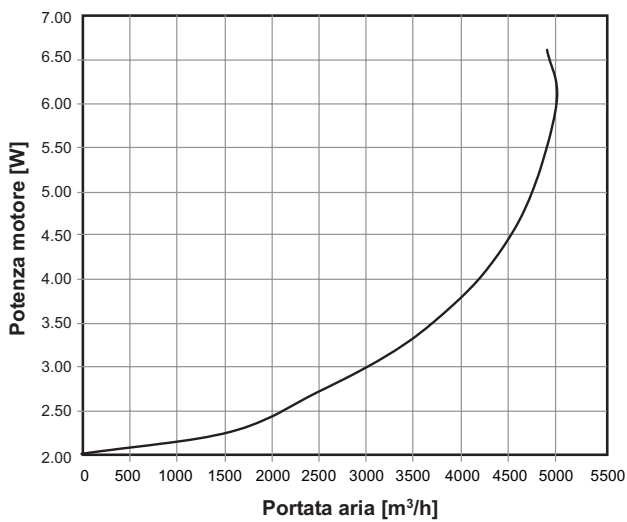


POTENZA E ASSORBIMENTO DEI MOTORI A 1 VELOCITÀ

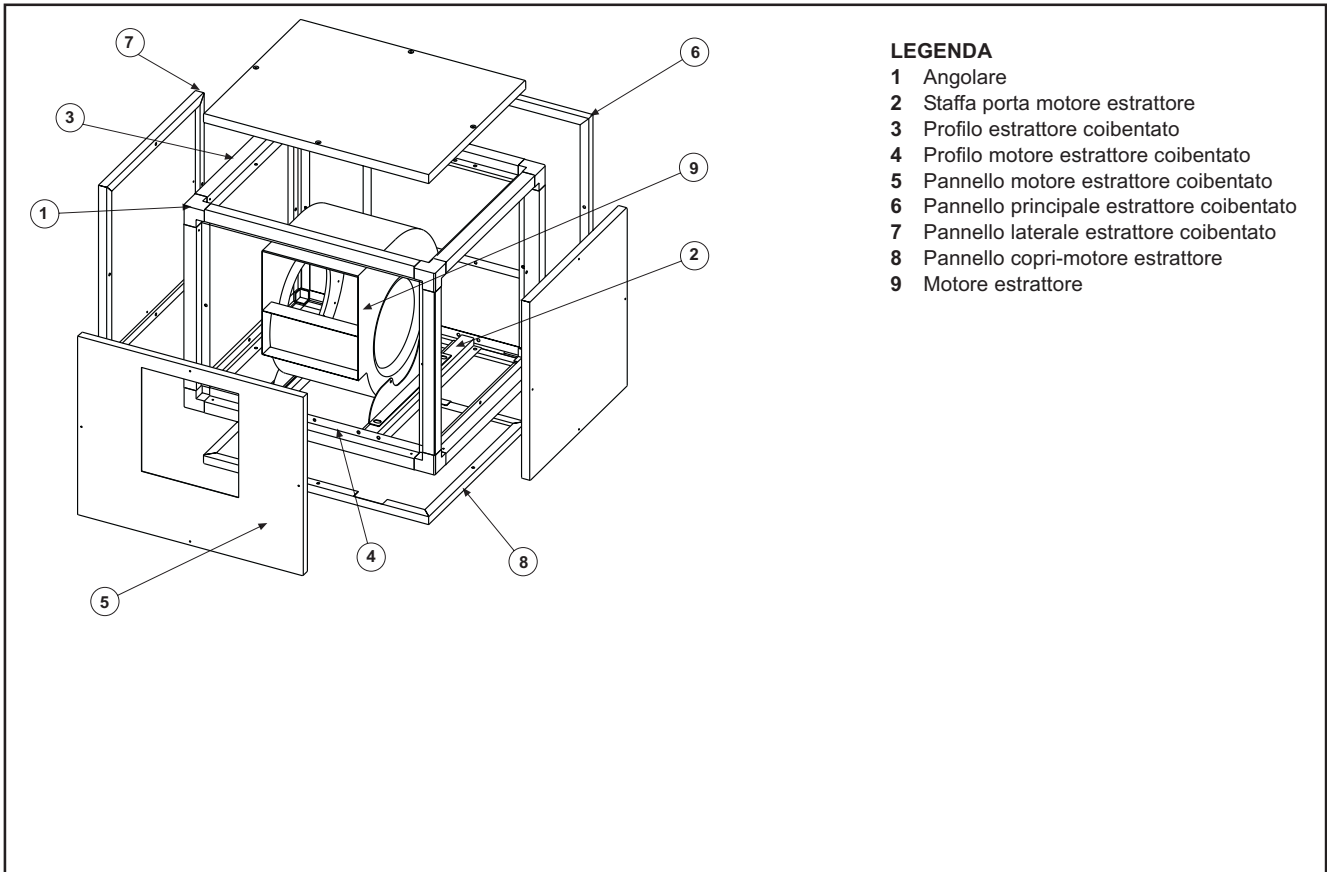
MOD. CLEAN 07



MOD. CLEAN 08



DESCRIZIONE DELL'APPARECCHIO



LEGENDA

- 1 Angolare
- 2 Staffa porta motore estrattore
- 3 Profilo estrattore coibentato
- 4 Profilo motore estrattore coibentato
- 5 Pannello motore estrattore coibentato
- 6 Pannello principale estrattore coibentato
- 7 Pannello laterale estrattore coibentato
- 8 Pannello copri-motore estrattore
- 9 Motore estrattore

Progettati per le più svariate esigenze di ventilazione sia in ambienti civili che industriali, gli estrattori d'aria **CLEAN** sono adatti per l'applicazione sia interna che esterna (con tettuccio in lamiera). Il sistema di pannellatura impedisce qualsiasi penetrazione di agenti atmosferici. Il foro di aspirazione è realizzabile su qualsiasi lato dell'involucro, in base alle necessità del cliente.

Due portine contrapposte e il sistema di ancoraggio facilitano la manutenzione degli elettroventilatori.

VERSIONI

- **Versione 1:** con profilo in acciaio sagomato e pannello in acciaio zincato rivestito internamente con poliestere, spessore 10 mm;
- **Versione 2:** con profili estrusi in alluminio e doppia pannellatura con interposto poliuretano espanso a densità 45 kg/dm³.

Tutte le versioni possono essere realizzate in:

- acciaio inox;
- acciaio plastificato bianco RAL 9010;
- acciaio zincato con colore a richiesta;
- alluminio.

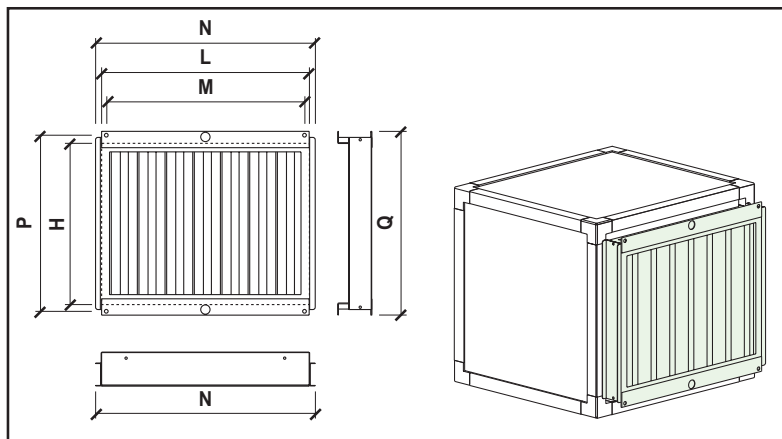


ACCESSORI

SEZIONE FILTRO ARIA

MOD.	CODICE	L	M	N	P	Q	H
	Filtro standard	mm	mm	mm	mm	mm	mm
CL 1-2		446	425	471	377	394	342
CL 3-5		546	525	571	427	444	392
CL 6-7		646	625	671	477	494	442
CL 8		746	725	771	577	594	542

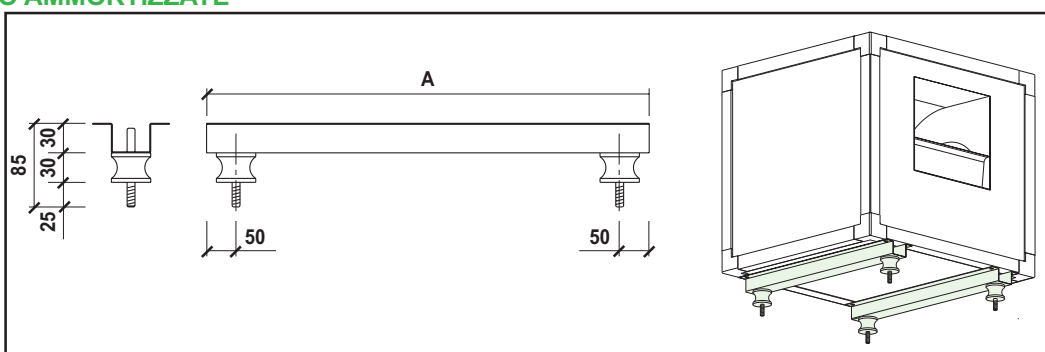
N.B. Grado di filtrazione standard: G3



STAFFE DI SUPPORTO AMMORTIZZATE

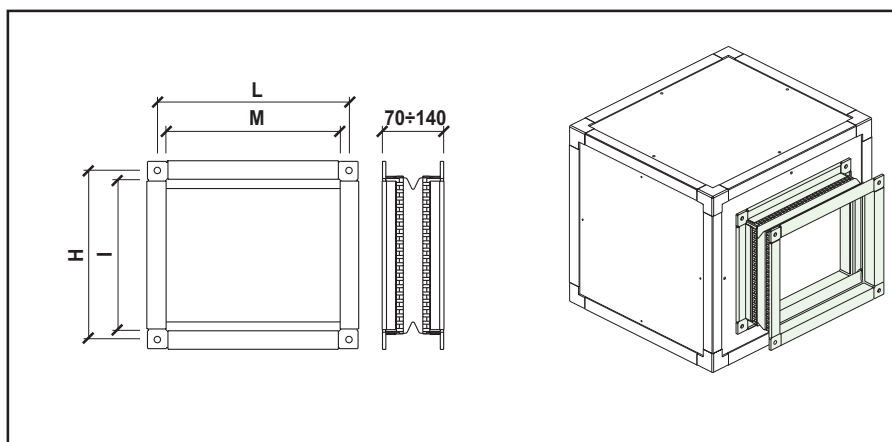
MOD.	CODICE	A
		mm
CL 1-2	981400000	450
CL 3-5	981400001	500
CL 6-7	981400002	550
CL 8	981400003	650

N.B. Fornito montato



GIUNTO ANTI-VIBRANTE

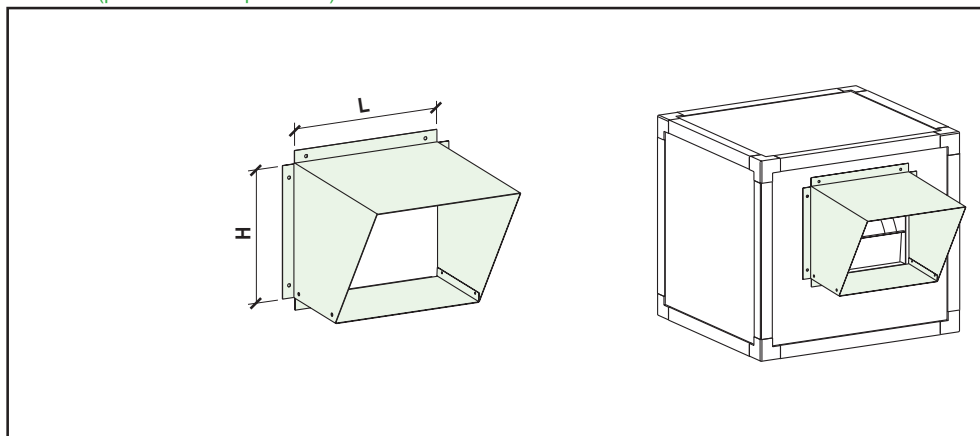
MOD.	CODICE	L	H	M	I
		mm	mm	mm	mm
CL 1-2		330	280	300	250
CL 3-5		430	330	400	300
CL 6-7		530	380	500	350
CL 8		630	480	600	450



TETTuccio IN LAMIERA ZINCATATA (per bocca di aspirazione)

MOD.	CODICE	L	H
	Filtro standard	mm	mm
CL 1-2		250	210
CL 3-4		250	254
CL 5		320	260
CL 6		270	284
CL 7		350	294
CL 8		410	344

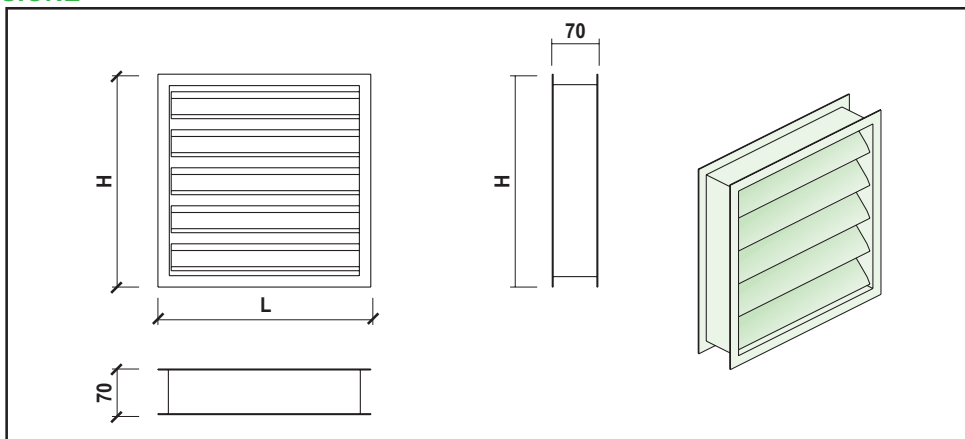
N.B. Fornito montato



ACCESSORI

SERRANDA SI SOVRAPRESSIONE

MOD.	CODICE Filtro standard	L mm	H mm
CL 1-2		235	215
CL 3-4		235	255
CL 5		305	255
CL 6		270	280
CL 7		335	280
CL 8		400	335









I dati tecnici contenuti nel presente Manuale Tecnico non sono impegnativi per l'Azienda e Eden s.r.l. si riserva di apportare tutte le modifiche ritenute necessarie per il miglioramento del Prodotto senza obbligo di preavviso.



EDEN s.r.l.

Via dell'Artigianato, 11 - 31010 Fonte (TV) - ITALY
Tel. (0039) 0423 567 774 r.a. - Fax (0039) 0423 567 985
www.eden-clima.com - e-mail: info@eden-clima.com