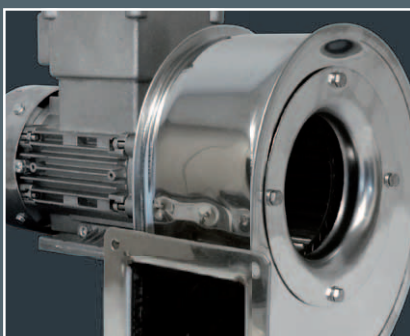
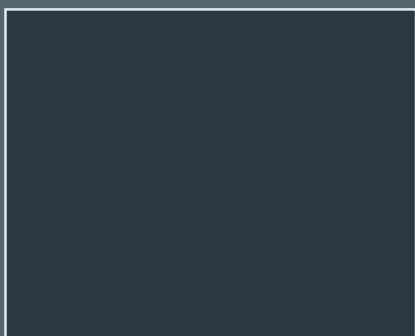
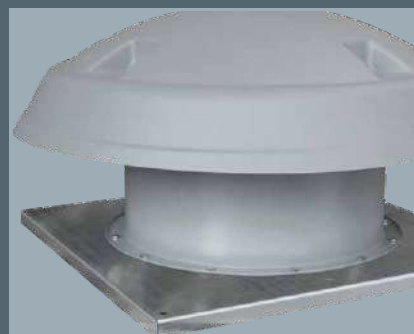




Дымоудаляющие канальные осевые вентиляторы серии СС-SHT

Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
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Магнитогорск (3519)55-03-13
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Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54

Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
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Киргизия (996)312-96-26-47

Казахстан (772)734-952-31

Таджикистан (992)427-82-92-69

Единый адрес для всех регионов: dry@nt-rt.ru || www.ventair.nt-rt.ru

> CC SHT



Ventilatori assiali intubati ad alta efficienza F300/120 - F400 Certificati secondo la EN 12101-3

High efficiency duct axial fans F300/120 - F400 Certified according to EN 12101-3



Applus⁺

F300/120

F400

CERTIFICATO / CERTIFICATE

0370 - CPD - 1358

0370 - CPD - 1359



CONSEGNA VELOCE / 3 settimane
QUICK DELIVERY / 3 weeks

DESCRIZIONE

Ventilatori assiali intubati ad alta efficienza per applicazioni canalizzate progettati e omologati per l'evacuazione di fumi ad alta temperatura. Specificatamente progettati in una gamma che consente di soddisfare le prestazioni richieste nei regolamenti tecnici di prevenzione incendi per la progettazione e costruzione di attività commerciali e nella ventilazione antincendio per l'edilizia, come illustrato nella UNI 9494.

La serie è idonea al funzionamento alla temperatura di +60°C ed è certificata F300, F400 (ad esclusione delle versioni 2 poli, certificate F300/120) secondo la Normativa EN 12101-3 e garantita per funzionamento a 300°C 2 ore dall'ente terzo autonomo e qualificato Applus.

COSTRUZIONE

- Cassa in lamiera d'acciaio, con flange di fissaggio a norma UNI ISO 6580 - EUROVENT. Verniciata a polveri epossidiche.
- Girante ad altissima efficienza in lega di alluminio dal profilo ottimizzato che garantisce resistenza ad alte temperature. Bilanciata secondo ISO 1940. Angolo di calettamento variabile da fermo.
- Esecuzione 4 (accoppiamento diretto con girante a sbalzo) e flusso aria da girante a motore.
- Motore asincrono trifase a norme internazionali IEC 60034, IEC 60072, EMC 2004/108/CE, LVD 2006/95/CE e marcato CE IP55, classe F o H, omologato F200, F300 o F400 secondo la Direttiva Europea EN 12101-3. Asse orizzontale standard (altri orientamenti su richiesta).

ACCESSORI

- Prolunga con portella d'ispezione (CCpro)
- Boccaglio in aspirazione/mandata (CCbo)
- Giunto antivibrante alta temperatura (CCga-HT)
- Rete di protezione piana (CCr)
- Staffe di fissaggio (CCst)
- Controflange (CCf)
- Controflange con collare (CCfc)
- Silenziatori cilindrici (CCsa/CCsb)
- Convogliatore verticale (Kit TAV-HT)
- Supporti antivibranti

A RICHIESTA

- Morsettiera esterna alta temperatura, montata.

DESCRIPTION

High efficiency duct axial fans designed for high temperature smoke extraction.

CC SHT fans are specifically dimensioned in a standard range suitable for the performance ratings which are normally requested by the building ventilation fire smoke exhaust rules.

The series is suitable for running at the temperature of +60°C and is CE certified F300, F400 (except 2 poles versions, certified F300/120) according to EN 12101-3 and guaranteed to operate at 300°C for 2 hours by the independent notified body Applus.

CONSTRUCTION

- Short casing in steel sheet, with fixing flanges manufactured according to UNI ISO 6580-EURO-VENT standard. Protected against atmospheric agents by epoxy paint.
- High efficiency axial impeller in die-cast aluminium with aerofoil profile blades, totally made. Balanced according ISO 1940. Variable pitch angle in still position.
- Execution 4 (with impeller directly coupled to motor with feet) and airflow from impeller to motor.
- Asynchronous three-phase motors according to international standards IEC 60034, IEC 60072, EMC 2004/108/CE, LVD 2006/95/CE, CE marked, IP 55, class F or H, F200, F300 or F400 certified according to the European Directive EN 12101-3. Horizontal axis as standard (other orientations on request).

ACCESSORIES

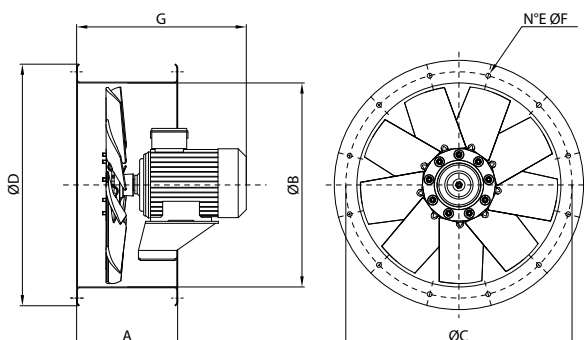
- Extension with inspection door (CCpro)
- Inlet cone (CCbo)
- High temperature flexible joint (CCga-HT)
- Flat protection grid (CCr)
- Support feet (CCst)
- Counter-flange (CCf)
- Counter-flange with collar (CCfc)
- Cylindrical silencers (CCsa/CCsb)
- Roof terminal (Kit TAV-HT)
- Anti-vibration mounts

UPON REQUEST

- External terminal box for high temperature, assembled.

DIMENSIONI Dimensions

CC SHT



TIPO / TYPE	A	ØB	ØC	ØD	E	ØF	G	Kg
CC SHT 310	200	310	355	395	8	10	380	22
CC SHT 350	200	350	395	446	8	10	380	25
CC SHT 400	230	400	450	496	8	12	430	30
CC SHT 450	230	450	500	546	8	12	430	38
CC SHT 500	250	500	560	598	12	12	440	39
CC SHT 560	250	560	620	658	12	12	440	42
CC SHT 630	250	630	690	730	12	12	470	52
CC SHT 710	250	710	770	810	16	12	520	66
CC SHT 800	350	800	860	910	16	12	580	125
CC SHT 900	350	900	970	1030	16	16	680	180
CC SHT 1000	350	1000	1070	1130	16	16	750	215

Dimensioni in mm / Dimensions in mm
Pesi indicativi / Indicative weights

Le prestazioni aerodinamiche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1.2 kg/m³.
Alimentazione 230V/1Ph/50Hz o 400V/3Ph/50Hz.

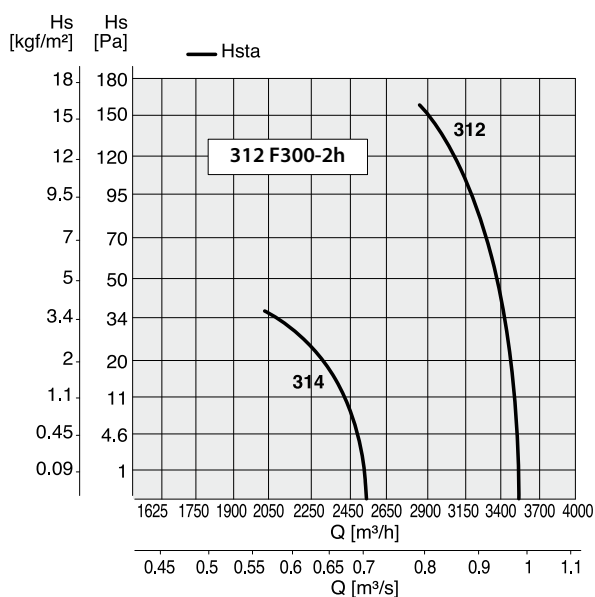
Lp: Livello di pressione sonora rilevato in condizioni di campo libero, propagazione sferica, categoria di misura D a norma EN ISO 13349, nel punto di massimo rendimento, alla distanza di 3 metri dalla cassa e si presenta solo per fini comparativi.

Lw: Livello di potenza sonora ottenuto secondo norma ISO 3746. Tolleranza +/- 3 dB(A).

Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight.
Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz.

Lp: Sound pressure level measured in free field, spherical propagation, measurement category D according to EN ISO 13349, at the maximum output rate, at a distance of 3 m from inlet side. Data given only for comparative purpose.

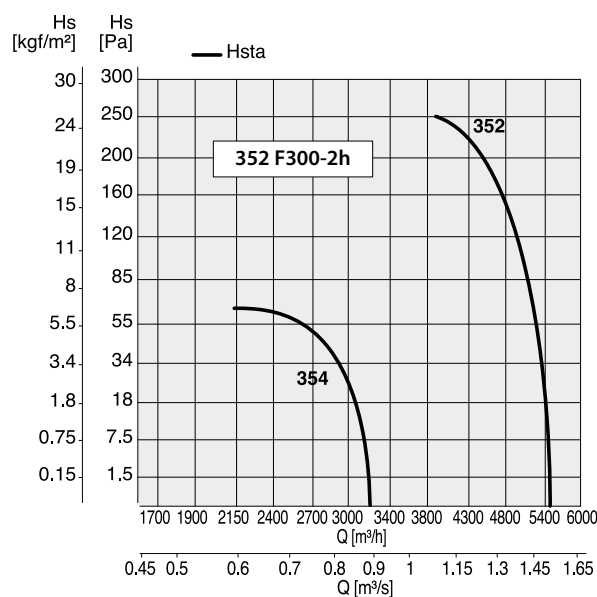
Lw: Sound power level according to ISO 3746. Tolerance +/- 3 dB(A).



CC SHT 312 / 314

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3001	(1)	CC SHT	312	T	2	2790	0,75	1,57	55/F	80	67
1CS3000	1CS4000	CC SHT	314	T	4	1430	0,55	1,36	55/F	80	51

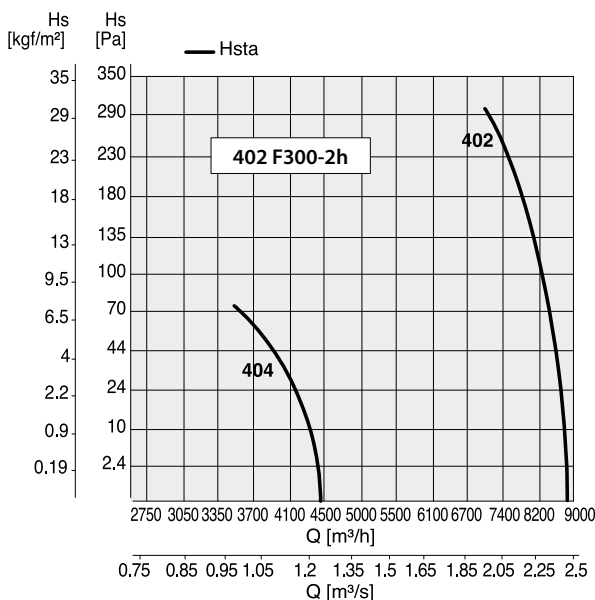
(1) Modello 2 poli F400 non disponibile / Model 2p F400 not available.



CC SHT 352 / 354

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3003	(1)	CC SHT	352	T	2	2790	0,75	1,57	55/F	80	73
1CS3002	1CS4001	CC SHT	354	T	4	1430	0,55	1,36	55/F	80	55

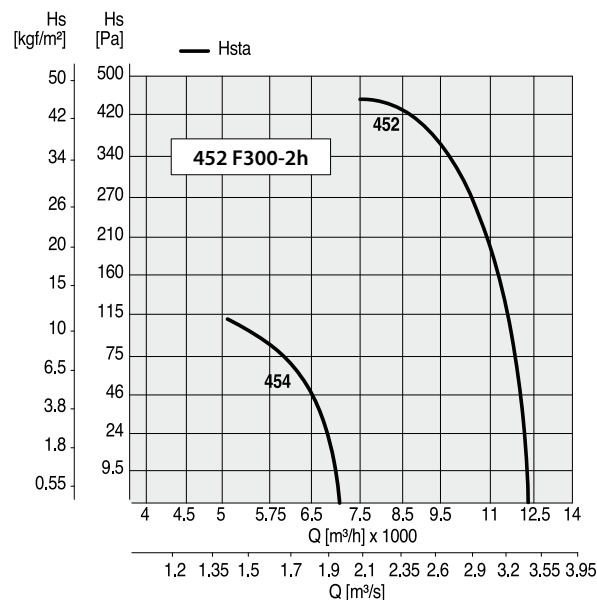
(1) Modello 2 poli F400 non disponibile / Model 2p F400 not available.



CC SHT 402 / 404

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3005	(1)	CC SHT	402	T	2	2870	1,50	3,01	55/F	90	76
1CS3004	1CS4002	CC SHT	404	T	4	1430	0,55	1,36	55/F	80	59

(1) Modello 2 poli F400 non disponibile / Model 2p F400 not available.



CC SHT 452 / 454

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3007	(1)	CC SHT	452	T	2	2840	2,20	4,48	55/F	90	80
1CS3006	1CS4003	CC SHT	454	T	4	1430	0,55	1,36	55/F	80	63

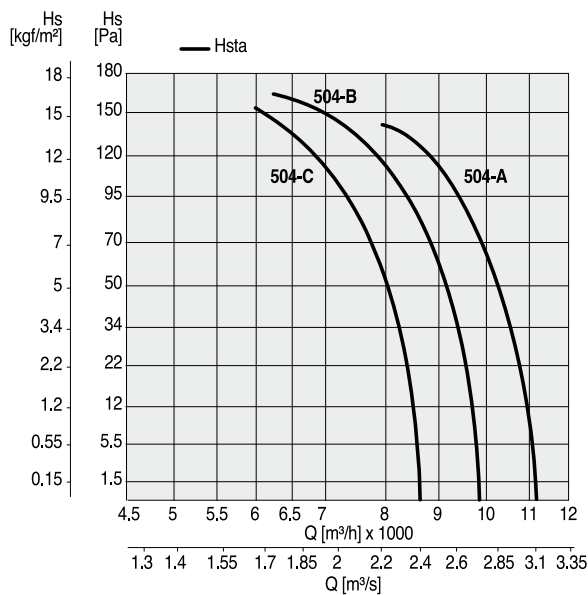
(1) Modello 2 poli F400 non disponibile / Model 2p F400 not available.

Le prestazioni aerodinamiche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1.2 kg/m³.
Alimentazione 230V/1Ph/50Hz o 400V/3Ph/50Hz.

Lp: Livello di pressione sonora rilevato in condizioni di campo libero, propagazione sferica, categoria di misura D a norma EN ISO 13349, nel punto di massimo rendimento, alla distanza di 3 metri dalla cassa e si presenta solo per fini comparativi.
Lw: Livello di potenza sonora ottenuto secondo norma ISO 3746. Tolleranza +/- 3 dB(A).

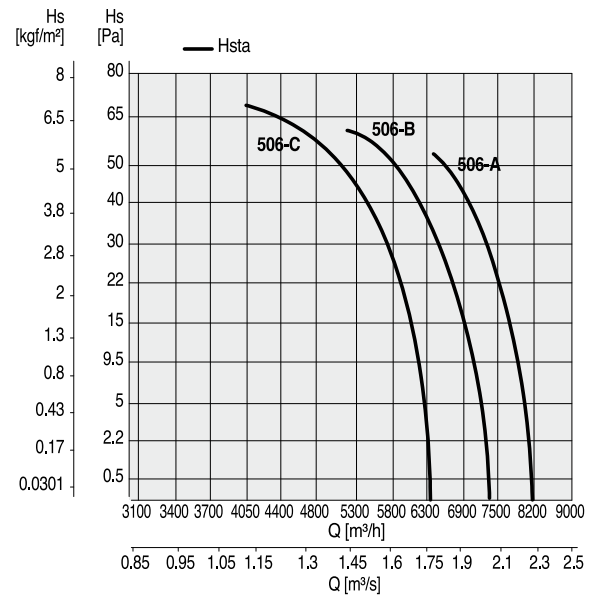
Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight.
Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz.

Lp: Sound pressure level measured in free field, spherical propagation, measurement category D according to EN ISO 13349, at the maximum output rate, at a distance of 3 m from inlet side. Data given only for comparative purpose.
Lw: Sound power level according to ISO 3746. Tolerance +/- 3 dB(A).



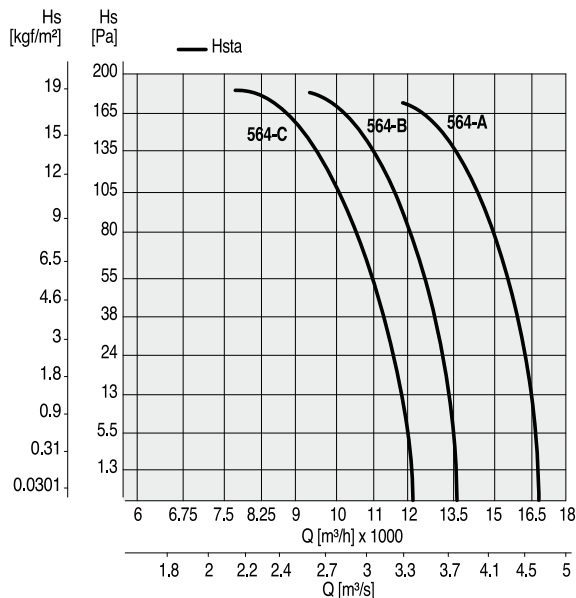
CC SHT 504

Cod. F300/120	Cod. F400	Tipo	Modello	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3008	1CS4004	CC SHT	504 A	T	4	1440	1,10	2,53	55/F	90	66
1CS3009	1CS4005	CC SHT	504 B	T	4	1415	0,75	1,71	55/F	80	63
1CS3010	1CS4006	CC SHT	504 C	T	4	1430	0,55	1,36	55/F	80	64



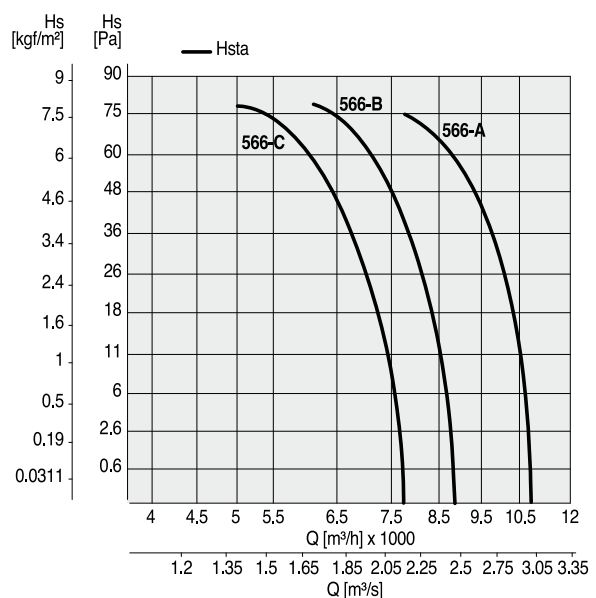
CC SHT 506

Cod. F300/120	Cod. F400	Tipo	Modello	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3011	1CS4007	CC SHT	506 A	T	6	930	0,37	1,23	55/F	80	65
1CS3012	1CS4008	CC SHT	506 B	T	6	930	0,37	1,23	55/F	80	63
1CS3013	1CS4009	CC SHT	506 C	T	6	930	0,37	1,23	55/F	80	61



CC SHT 564

Cod. F300/120	Cod. F400	Tipo	Modello	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3014	1CS4010	CC SHT	564 A	T	4	1420	1,50	3,19	55/F	90	70
1CS3015	1CS4011	CC SHT	564 B	T	4	1440	1,10	2,53	55/F	90	67
1CS3016	1CS4012	CC SHT	564 C	T	4	1415	0,75	1,71	55/F	80	67



CC SHT 566

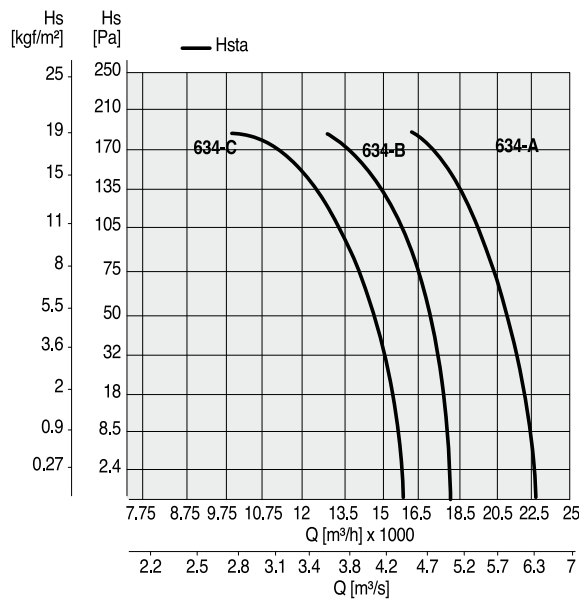
Cod. F300/120	Cod. F400	Tipo	Modello	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3017	1CS4013	CC SHT	566 A	T	6	930	0,37	1,23	55/F	80	64
1CS3018	1CS4014	CC SHT	566 B	T	6	930	0,37	1,23	55/F	80	64
1CS3019	1CS4015	CC SHT	566 C	T	6	930	0,37	1,23	55/F	80	65

Le prestazioni aerodinamiche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1.2 Kg/m³. Alimentazione 230V/1Ph/50Hz o 400V/3Ph/50Hz.

Lp: Livello di pressione sonora rilevato in condizioni di campo libero, propagazione sferica, categoria di misura D a norma EN ISO 13349, nel punto di massimo rendimento, alla distanza di 3 metri dalla cassa e si presenta solo per fini comparativi.
Lw: Livello di potenza sonora ottenuto secondo norma ISO 3746. Tolleranza +/- 3 dB(A).

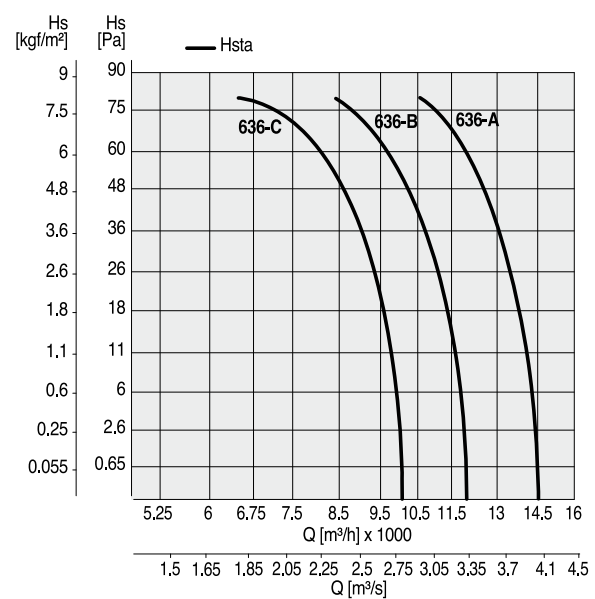
Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight. Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz.

Lp: Sound pressure level measured in free field, spherical propagation, measurement category D according to EN ISO 13349, at the maximum output rate, at a distance of 3 m from inlet side. Data given only for comparative purpose.
Lw: Sound power level according to ISO 3746. Tolerance +/- 3 dB(A).



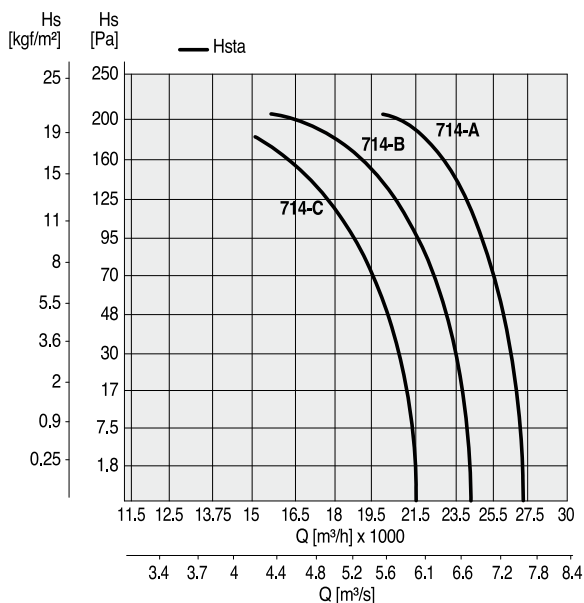
CC SHT 634

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3020	1CS4016	CC SHT	634 A	T	4	1420	2,20	3,19	55/F	90	74
1CS3021	1CS4017	CC SHT	634 B	T	4	1440	1,50	2,53	55/F	90	71
1CS3022	1CS4018	CC SHT	634 C	T	4	1415	1,10	1,10	55/F	80	71



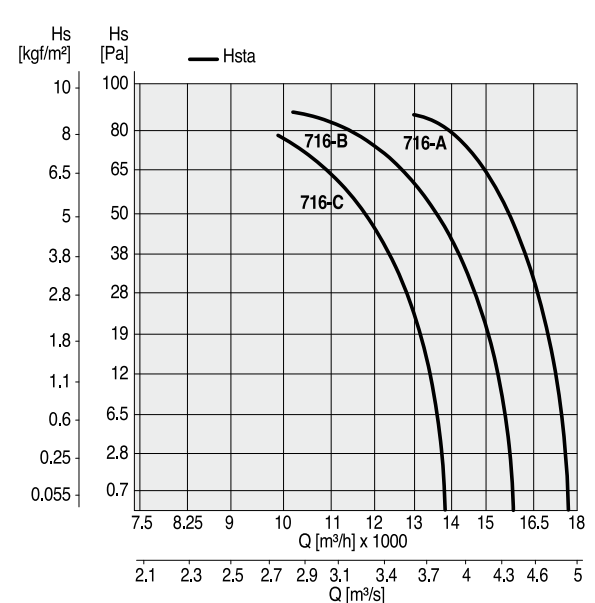
CC SHT 636

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3023	1CS4019	CC SHT	636 A	T	6	930	0,55	1,62	55/F	80	68
1CS3024	1CS4020	CC SHT	636 B	T	6	930	0,37	1,23	55/F	80	68
1CS3025	1CS4021	CC SHT	636 C	T	6	930	0,37	1,23	55/F	80	68



CC SHT 714

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3026	1CS4022	CC SHT	714 A	T	4	1410	3,00	5,94	55/F	100	77
1CS3027	1CS4023	CC SHT	714 B	T	4	1420	2,20	4,61	55/F	100	72
1CS3028	1CS4024	CC SHT	714 C	T	4	1420	1,50	3,19	55/F	90	72



CC SHT 716

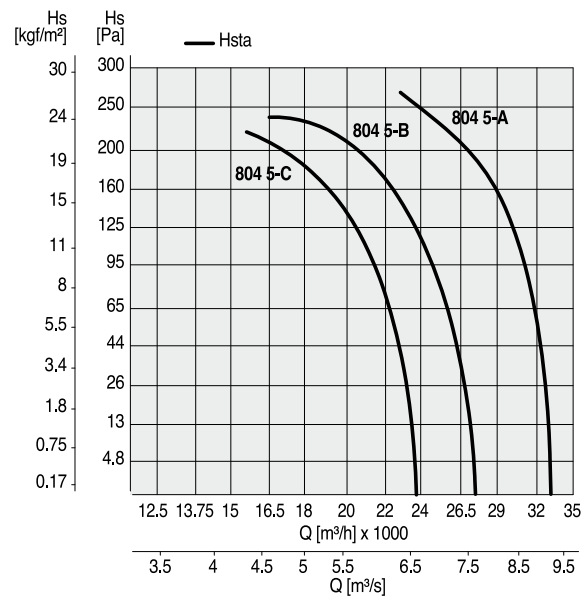
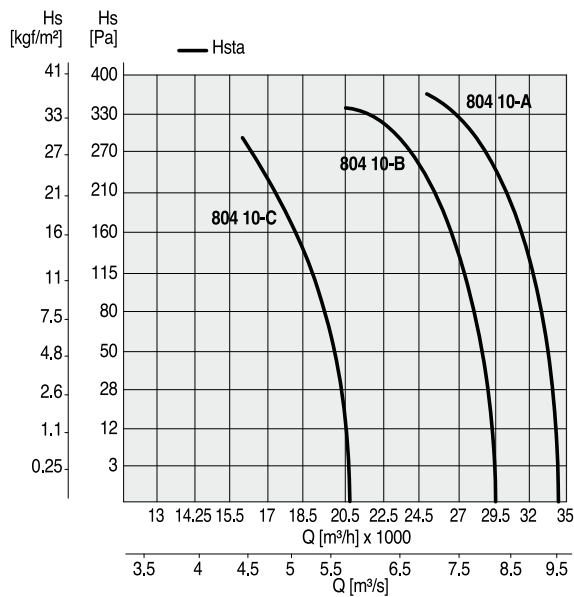
Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3029	1CS4025	CC SHT	716 A	T	6	920	0,75	1,97	55/F	90	71
1CS3030	1CS4026	CC SHT	716 B	T	6	930	0,55	1,62	55/F	80	71
1CS3031	1CS4027	CC SHT	716 C	T	6	930	0,37	1,23	55/F	80	72

Le prestazioni aerodinamiche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1.2 kg/m³.
Alimentazione 230V/1Ph/50Hz o 400V/3Ph/50Hz.

Lp: Livello di pressione sonora rilevato in condizioni di campo libero, propagazione sferica, categoria di misura D a norma EN ISO 11349, nel punto di massimo rendimento, alla distanza di 3 metri dalla cassa e si presenta solo per fini comparativi.
Lw: Livello di potenza sonora ottenuto secondo norma ISO 3746. Tolleranza +/- 3 dB(A).

Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight.
Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz.

Lp: Sound pressure level measured in free field, spherical propagation, measurement category D according to EN ISO 11349, at the maximum output rate, at a distance of 3 m from inlet side. Data given only for comparative purpose.
Lw: Sound power level according to ISO 3746. Tolerance +/- 3 dB(A).



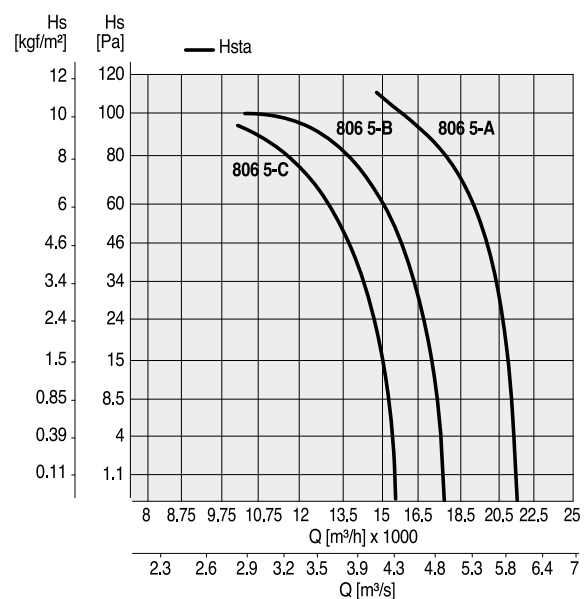
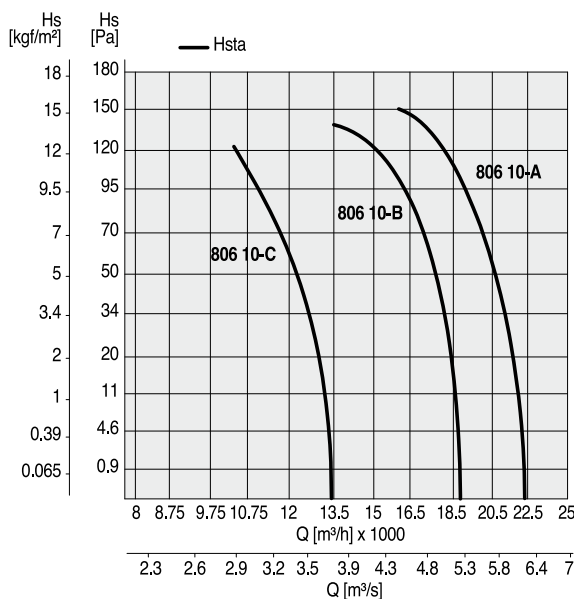
CC SHT 804

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3032	1CS4028	CC SHT	804 A	T	4	1465	5,50	10,6	55/F	132	79
1CS3033	1CS4029	CC SHT	804 B	T	4	1430	4,00	7,62	55/F	112	78
1CS3034	1CS4030	CC SHT	804 C	T	4	1410	3,00	5,94	55/F	100	76

CC SHT 804 5/10

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3038	1CS4034	CC SHT	804 A 5/10	T	4	1430	4,00	7,62	55/F	112	76
1CS3039	1CS4035	CC SHT	804 B 5/10	T	4	1410	3,00	5,94	55/F	100	74
1CS3040	1CS4036	CC SHT	804 C 5/10	T	4	1420	2,20	4,61	55/F	100	76

5/10: 5 pale su mozzo 10 - 5/10 blades



CC SHT 806

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3035	1CS4031	CC SHT	806 A	T	6	940	1,50	3,78	55/F	100	75
1CS3036	1CS4032	CC SHT	806 B	T	6	925	1,10	2,82	55/F	90	75
1CS3037	1CS4033	CC SHT	806 C	T	6	920	0,75	1,97	55/F	90	74

CC SHT 806 5/10

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3041	1CS4037	CC SHT	806 A 5/10	T	6	925	1,10	2,82	55/F	90	69
1CS3042	1CS4038	CC SHT	806 B 5/10	T	6	920	0,75	1,97	55/F	90	69
1CS3043	1CS4039	CC SHT	806 C 5/10	T	6	930	0,55	1,62	55/F	80	69

5/10: 5 pale su mozzo 10 - 5/10 blades

Le prestazioni aerodinamiche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1.2 kg/m³.
Alimentazione 230V/1Ph/50Hz o 400V/3Ph/50Hz.

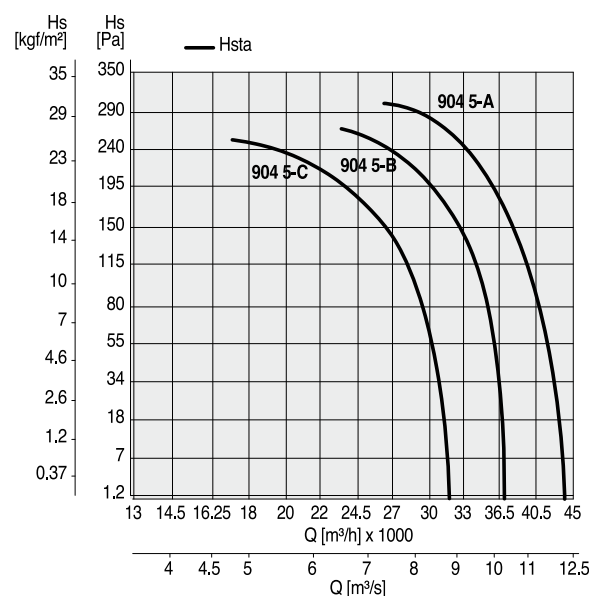
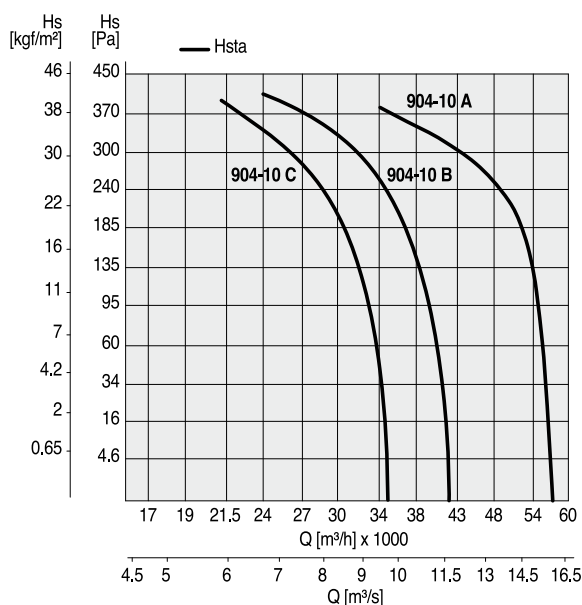
Lp: Livello di pressione sonora rilevato in condizioni di campo libero, propagazione sferica, categoria di misura D a norma EN ISO 13349, nel punto di massimo rendimento, alla distanza di 3 metri dalla cassa e si presenta solo per fini comparativi.

Lw: Livello di potenza sonora ottenuto secondo norma ISO 3746. Tolleranza +/- 3 dB(A).

Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight.
Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz.

Lp: Sound pressure level measured in free field, spherical propagation, measurement category D according to EN ISO 13349, at the maximum output rate, at a distance of 3 m from inlet side. Data given only for comparative purpose.

Lw: Sound power level according to ISO 3746. Tolerance +/- 3 dB(A).



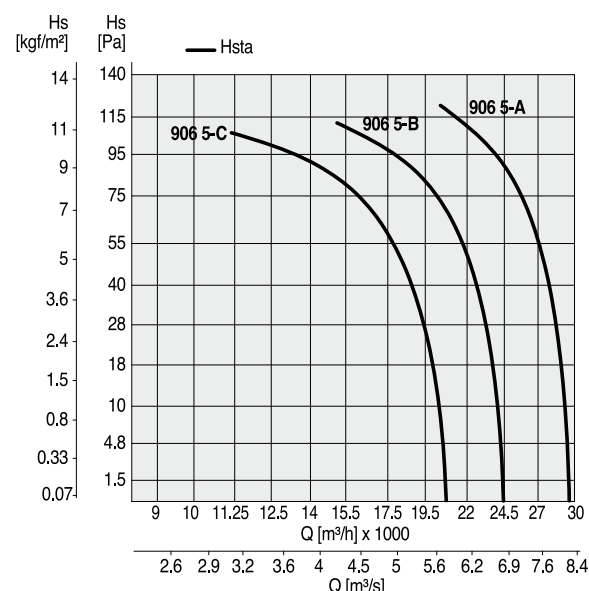
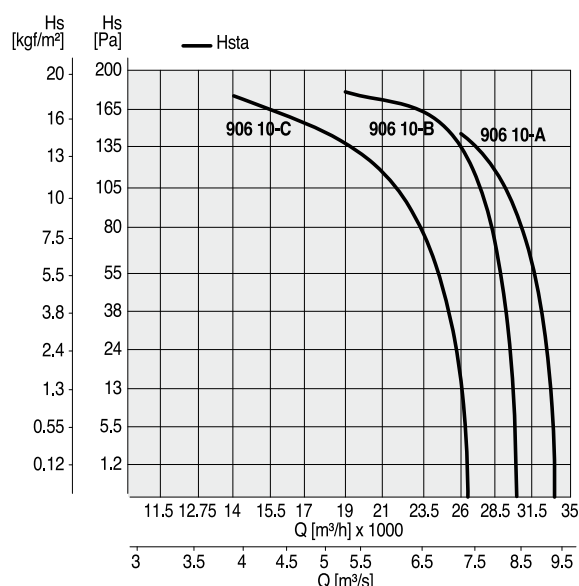
CC SHT 904

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3044	1CS4040	CC SHT	904 A	T	4	1465	11,00	14,2	55/F	160	82
1CS3045	1CS4041	CC SHT	904 B	T	4	1465	7,50	10,6	55/F	132	80
1CS3046	1CS4042	CC SHT	904 C	T	4	1430	5,50	7,62	55/F	132	78

CC SHT 904 5/10

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3050	1CS4046	CC SHT	904 A 5/10	T	4	1465	5,50	10,6	55/F	132	76
1CS3051	1CS4047	CC SHT	904 B 5/10	T	4	1430	4,00	7,62	55/F	112	75
1CS3052	1CS4048	CC SHT	904 C 5/10	T	4	1410	3,00	5,94	55/F	100	74

5/10: 5 pale su mozzo 10 - 5/10 blades



CC SHT 906

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3047	1CS4043	CC SHT	906 A	T	6	960	3,00	6,82	55/F	132	74
1CS3048	1CS4044	CC SHT	906 B	T	6	940	2,20	5,36	55/F	112	73
1CS3050	1CS4045	CC SHT	906 C	T	6	940	1,50	3,78	55/F	100	71

CC SHT 906 5/10

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3053	1CS4049	CC SHT	906 A 5/10	T	6	940	1,50	3,78	55/F	100	71
1CS3054	1CS4050	CC SHT	906 B 5/10	T	6	925	1,10	2,82	55/F	90	69
1CS3055	1CS4051	CC SHT	906 C 5/10	T	6	920	0,75	1,97	55/F	90	69

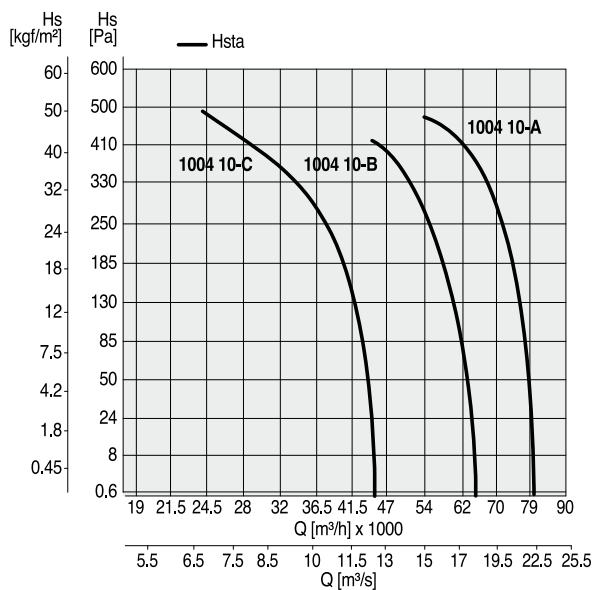
5/10: 5 pale su mozzo 10 - 5/10 blades

Le prestazioni aerodinamiche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1.2 kg/m³.
Alimentazione 230V/1Ph/50Hz o 400V/3Ph/50Hz.

Lp: Livello di pressione sonora rilevato in condizioni di campo libero, propagazione sferica, categoria di misura D a norma EN ISO 13349, nel punto di massimo rendimento, alla distanza di 3 metri dalla cassa e si presenta solo per fini comparativi.
Lw: Livello di potenza sonora ottenuto secondo norma ISO 3746. Tolleranza +/- 3 dB(A).

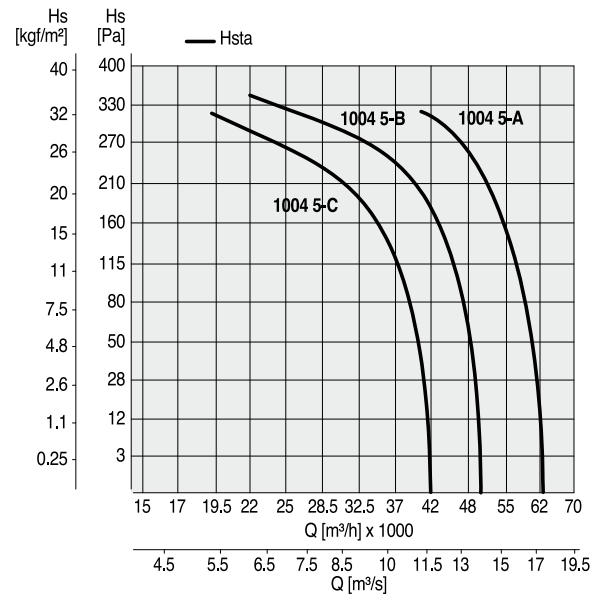
Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight.
Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz.

Lp: Sound pressure level measured in free field, spherical propagation, measurement category D according to EN ISO 13349, at the maximum output rate, at a distance of 3 m from inlet side. Data given only for comparative purpose.
Lw: Sound power level according to ISO 3746. Tolerance +/- 3 dB(A).



CC SHT 1004

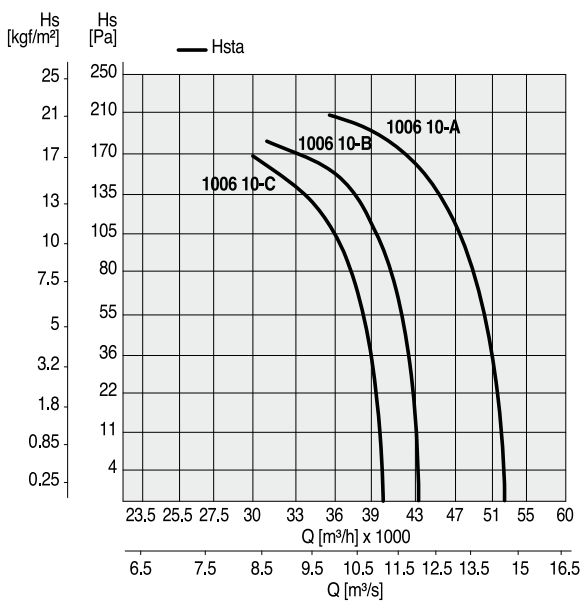
Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3056	1CS4052	CC SHT	1004 A	T	4	1455	15,00	28,4	55/F	160	88
1CS3057	1CS4053	CC SHT	1004 B	T	4	1455	11,00	21	55/F	160	85
1CS3058	1CS4054	CC SHT	1004 C	T	4	1455	7,50	14,2	55/F	132	83



CC SHT 1004 5/10

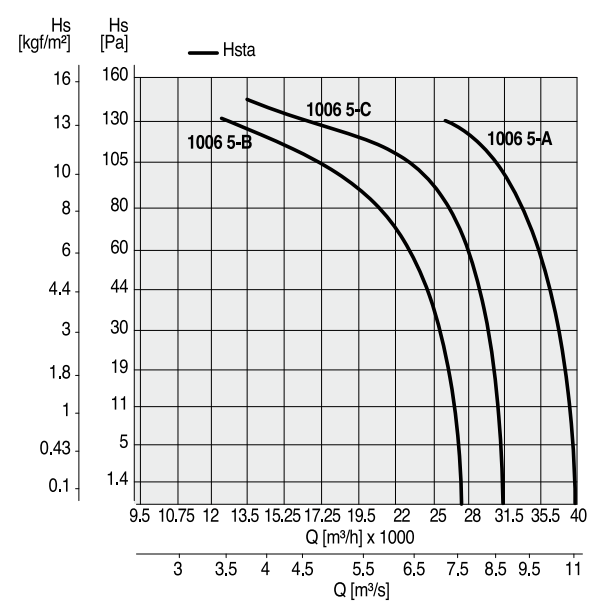
Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3062	1CS4058	CC SHT	1004 A 5/10	T	4	1465	7,50	14,2	55/F	132	86
1CS3063	1CS4059	CC SHT	1004 B 5/10	T	4	1465	5,50	10,6	55/F	132	86
1CS3064	1CS4060	CC SHT	1004 C 5/10	T	4	1465	4,00	7,62	55/F	112	85

5/10: 5 pale su mozzo 10 - 5/10 blades



CC SHT 1006

Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3059	1CS4055	CC SHT	1006 A	T	6	960	5,50	12,2	55/F	132	86
1CS3060	1CS4056	CC SHT	1006 B	T	6	960	4,00	8,74	55/F	132	84
1CS3061	1CS4057	CC SHT	1006 C	T	6	960	3,00	6,82	55/F	132	82



CC SHT 1006 5/10

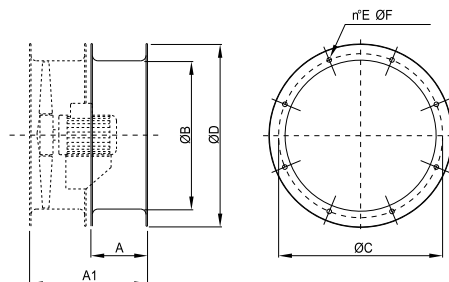
Cod. F300/120	Cod. F400	Tipo Type	Modello Model	U	P	rpm	Pm (kW)	In (A)	IP/CL	Mot. (Gr)	Lp dB(A)
1CS3065	1CS4061	CC SHT	1006 A 5/10	T	6	940	2,20	5,36	55/F	112	81
1CS3066	1CS4062	CC SHT	1006 B 5/10	T	6	940	1,50	3,78	55/F	100	81
1CS3067	1CS4063	CC SHT	1006 C 5/10	T	6	925	1,10	2,82	55/F	90	81

5/10: 5 pale su mozzo 10 - 5/10 blades

PROLUNGA CCpro LONG CASING EXTENSION CCpro

Permette la realizzazione, anche in sito, della versione a cassa lunga con girante e motore completamente protetti dalla cassa del ventilatore. Costruita in lamiera d'acciaio, con flange di fissaggio realizzate a norma UNI ISO 6580 - EUROVENT. Verniciata a polveri epossipoliesteriche. Completa di portellina d'ispezione e fori per passaggio cavi.

Turns the standard short case execution into a long case version, also at site, with impeller and motor completely protected inside the casing. Manufactured in steel sheet, with fixing flanges according to UNI ISO6580 - EUROVENT standard. Protected against atmospheric agents by epoxy-paint. Complete of inspection porthole and holes for cable entry.



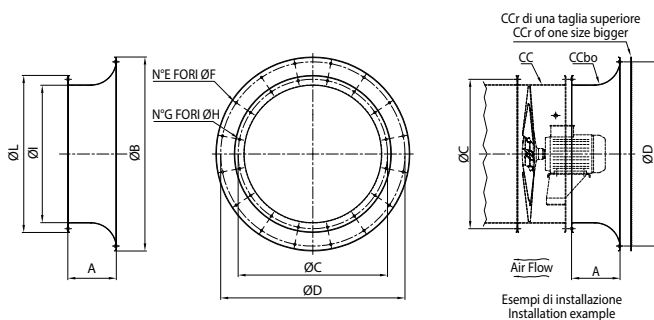
Cod.	TIPO TYPE	A	A1	ØB	ØC	ØD	E	ØF	kg
1CC9313	CCpro 31	180	380	305	355	395	8	10	4
1CC9402	CCpro 40	200	430	400	450	496	8	12	6
1CC9451	CCpro 45	200	430	450	500	546	8	12	7
1CC9502	CCpro 50	200	450	500	560	598	12	12	8
1CC9561	CCpro 56	200	450	560	620	658	12	12	9
1CC9632	CCpro 63	240	490	630	690	730	12	12	11
1CC9712	CCpro 71	280	530	710	770	810	16	12	13
1CC9802	CCpro 80	240	590	800	860	910	16	12	20
1CC9901	CCpro 90	340	690	900	970	1030	16	16	31
1CC9912	CCpro 100	410	760	1000	1070	1130	16	16	39
1CC9921	CCpro 112	410	760	1120	1190	1250	20	16	58
1CC9927	CCpro 125	410	760	1250	1320	1380	20	16	65
1CC9930	CCpro 140	510	960	1415	1470	1540	20	16	88
1CC9931	CCpro 160	510	960	1615	1680	1730	24	18	98

Dimensioni in mm / Dimensions in mm

BOCCAGLIO CCbo INLET/OUTLET CONE CCbo

Permette un maggiore rendimento del ventilatore nel caso di bocche non canalizzate. Costruito in lamiera d'acciaio, con una flangia, realizzata a norma UNI ISO 6580 - EUROVENT, per il fissaggio al tamburo del CC e una bocca di aspirazione/diffusione ad ampio raggio con fori di fissaggio per rete CCr (di una taglia superiore, Es. CCbo 71 + CCr 80). Verniciato a polveri epossipoliesteriche.

It allows a higher fan efficiency in case of installation with inlet or outlet not ducted. Manufactured in steel sheet, with one flange according to UNI ISO6580 - EUROVENT to be fitted to the CC fan, and an aerodynamically shaped bell mouth, with fixing holes for a protection guard (of one size bigger, example CCbo 71 + CCr 80). Protected against atmospheric agents by epoxy paint.



Cod.	TIPO TYPE	A	B	C	D	E	F	G	H	I	L	kg
5B09631	CCbo 31	175	442	355	395	8	10	8	10	307	395	4,5
5B09640	CCbo 40	175	546	450	500	8	12	8	12	407	496	5,6
5B09645	CCbo 45	175	598	500	560	12	12	8	12	457	546	6,3
5B09650	CCbo 50	190	658	560	620	12	12	12	12	507	598	8,5
5B09656	CCbo 56	190	730	620	690	12	12	12	12	567	730	8,5
5B09663	CCbo 63	190	810	690	770	16	12	12	12	637	810	9,8
5B09671	CCbo 71	230	910	770	860	16	12	16	12	708	910	12,4
5B09680	CCbo 80	250	1025	860	970	16	16	16	12	808	1025	15,2
5B09690	CCbo 90	300	1125	970	1070	16	16	16	16	910	1125	29,4
5B09700	CCbo 100	300	1245	1070	1190	20	16	16	16	1010	1245	33,3
5B09712	CCbo 112	300	1380	1190	1320	20	16	20	16	1130	1380	37,3
5B09725	CCbo 125	300	1525	1320	1470	20	16	20	16	1260	1525	42,5

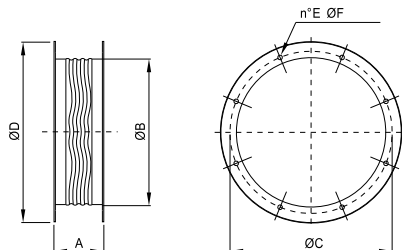
Dimensioni in mm / Dimensions in mm

N.B.: Il flusso dell'aria potrebbe cambiare da girante a motore.
Airflow direction could vary from impeller to motor.

GIUNTO ANTIVIBRANTE CCga-HT FLEXIBLE CONNECTORS CCga-HT

Impedisce la propagazione delle vibrazioni sulla canalizzazione. Costruito con due flange in lamiera d'acciaio, realizzate a norma UNI ISO 6580 - EUROVENT per il fissaggio al ventilatore e al canale, ed un nastro di collegamento flessibile e robusto. Adatto all'utilizzo ad alte temperature. Parti in lamiera verniciate a polveri epossipoliesteriche.

It prevents the propagation of vibrations along the ducted system. Manufactured with two flanges in steel sheet, according to UNI ISO6580 - EUROVENT standard for fixing to the fan and to the duct, and a strong flexible fabric joint. Suitable for high temperature working. Components in steel sheet protected against atmospheric agents by epoxy paint.



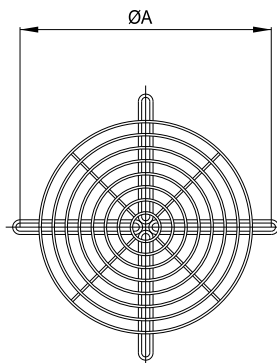
Cod.	TIPO TYPE	A	ØB	ØC	ØD	E	ØF	kg
1SU5313	CCga 31	200	305	355	395	8	10	5
1SU5401	CCga 40	200	400	450	496	8	12	7
1SU5451	CCga 45	200	450	500	546	8	12	8
1SU5501	CCga 50	200	500	560	598	12	12	9
1SU5562	CCga 56	200	560	620	658	12	12	10
1SU5632	CCga 63	200	630	690	730	12	12	11
1SU5711	CCga 71	200	710	770	810	16	12	13
1SU5802	CCga 80	200	800	860	910	16	12	21
1SU5901	CCga 90	200	900	970	1030	16	16	23
1SU6001	CCga 100	200	1000	1070	1130	16	16	26
1SU5910	CCga 112	200	1120	1190	1250	20	16	29
1SU5911	CCga 125	200	1250	1320	1380	20	16	32
1SU6140	CCga 140	200	1415	1470	1540	20	16	38
1SU6160	CCga 160	200	1615	1680	1730	24	18	44

Dimensioni in mm / Dimensions in mm

RETI PROTEZIONE CCr *PROTECTION GUARDS CCr*

Salvaguardano dal contatto accidentale con le parti in movimento del ventilatore. Realizzate in filo d'acciaio e protette contro gli agenti atmosferici. CCr: versione piana (per cassa lunga e cassa corta lato girante),

They prevent from casual contact with moving parts of the fan. Manufactured in steel rod and protected against atmospheric agents. CCr: flat version (for long case and short case on impeller side)



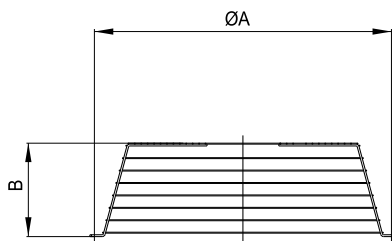
Cod.	TIPO TYPE	ØA	kg
5RE9031	CCr 31	355	0,6
5RE9040	CCr 40	450	0,8
5RE9045	CCr 45	500	1,0
5RE9050	CCr 50	560	1,3
5RE9056	CCr 56	620	1,6
5RE9063	CCr 63	690	1,9
5RE9071	CCr 71	770	2,2
5RE9080	CCr 80	860	3,0
5RE9090	CCr 90	970	3,4
5RE9100	CCr 100	1070	3,5
5RE9102	CCr 112	1190	4,0
5RE9105	CCr 125	1320	4,5
5RE9110	CCr 140	1470	6,5
5RE9113	CCr 160	1680	8,5

Dimensioni in mm / Dimensions in mm

RETE CONICA CCrc *CONE GRID CCrc*

Salvaguardano dal contatto accidentale con le parti in movimento del ventilatore. Realizzate in filo d'acciaio e protette contro gli agenti atmosferici. CCrc: versione conica (cassa corta lato motore).

They prevent from casual contact with moving parts of the fan. Manufactured in steel rod and protected against atmospheric agents. CCrc: conic version (short case version on motor side).



Cod.	TIPO TYPE	ØA	B	kg
5RE1581	CCrc 31	355	115	1
5RE1582	CCrc 35	395	115	1,1
5RE1583	CCrc 40	450	115	1,3
5RE1584	CCrc 45	500	115	1,5
5RE1585	CCrc 50	560	115	1,8
5RE1586	CCrc 56	620	115	2,2
5RE1587	CCrc 63	690	115	3
5RE1588	CCrc 71	770	150	4,5
5RE1589	CCrc 80	860	150	5,8
5RE1590	CCrc 90	970	305	7
5RE1591	CCrc 100	1070	305	8,5
5RE1592	CCrc 112	1190	305	10
5RE1593	CCrc 125	1320	305	11

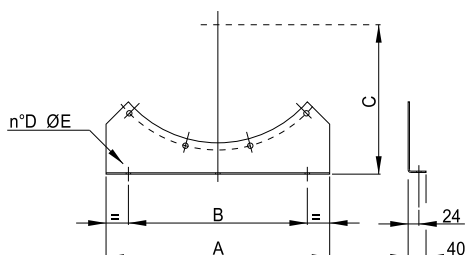
Dimensioni in mm / Dimensions in mm

1400/1600: su richiesta / upon request

STAFFE DI SOSTEGNO CCst *SUPPORT FEET CCst*

Consentono l'ancoraggio del ventilatore a pavimento o soffitto. Realizzate in lamiera d'acciaio e verniciate a polveri epossipoliesteriche.

Suitable to fasten the fan on the floor or to the ceiling. Manufactured in steel sheet and protected against atmospheric agents by epoxy paint.



Cod.*	TIPO TYPE	A	B	C	D	ØE	kg**
1ST0310	CCst 31	320	200	280	2	10	1,1
1ST0400	CCst 40	400	300	320	2	10	1
1ST0450	CCst 45	450	350	350	2	10	1,5
1ST0500	CCst 50	500	400	380	2	10	2
1ST0560	CCst 56	560	460	410	2	10	2,5
1ST0630	CCst 63	630	480	450	2	10	2,8
1ST0710	CCst 71	710	550	490	2	10	3
1ST0800	CCst 80	800	660	540	3	14	3,8
1ST0900	CCst 90	900	760	600	3	14	4,5
1ST1000	CCst 100	1000	860	640	3	14	4,8
1ST1120	CCst 112	1120	980	710	3	14	6,8
1ST1250	CCst 125	1250	950	770	3	14	7,8
1ST1400	CCst 140	1400	1100	850	3	14	11
1ST1600	CCst 160	1600	1300	960	3	16	21,5

Dimensioni in mm / Dimensions in mm

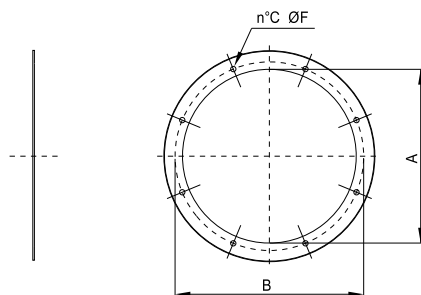
* Codice della coppia / Item code of the set of 2

** Peso di una staffa / Weight of a single support

CONTROFLANGIA CCf *COUNTER FLANGE CCf*

Piastra a forma di anello provvista di fori a norma UNI ISO 6580 – EUROVENT. Viene utilizzata per facilitare il collegamento tra il canale ed il ventilatore.

Ring plate with holes according to UNI ISO6580 – EUROVENT standard, compatible with fan flange. It is used for easier connection between the CC fan and the duct.



Cod.	TIPO TYPE	ØA	ØB	C	ØD	kg
5B01031	CCf 31	315	355	8	10	1,2
5B01040	CCf 40	400	450	8	12	1,7
5B01045	CCf 45	450	500	8	12	1,9
5B01050	CCf 50	500	560	12	12	2,1
5B01056	CCf 56	560	620	12	12	2,4
5B01063	CCf 63	630	690	12	12	2,7
5B01071	CCf 71	710	770	16	12	3,3
5B01081	CCf 80	800	860	16	12	3,7
5B01092	CCf 90	900	970	16	16	4,7
5B01110	CCf 100	1000	1070	16	16	5,2
5B01212	CCf 112	1120	1190	20	16	6,5
5B01210	CCf 125	1250	1320	20	16	8
-	CCf 140	1415	1470	20	16	10
-	CCf 160	1615	1680	24	18	12

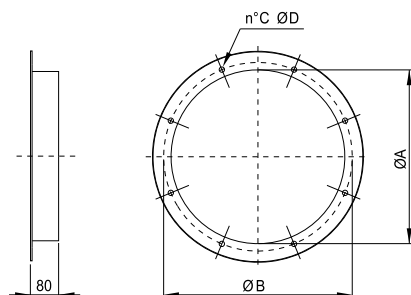
Dimensioni in mm / Dimensions in mm.

1400/1600: codice a richiesta / item codes upon request.

CONTROFLANGIA CON COLLARE CCfc *COUNTER FLANGE WITH COLLAR CCfc*

Controflangia a forma di anello con collare, provvista di fori a norma UNI ISO 6580 – EUROVENT. Viene utilizzata per facilitare il collegamento tra il canale ed il ventilatore.

Counter flange with addition of 80 mm of round duct. It is used for easier connection between the CC fan and the duct.



	TIPO TYPE	ØA	ØB	C	ØD	kg
5B01531	CCfc 31	315	355	8	10	1,3
5B01535	CCfc 35	350	395	8	10	1,5
5B01540	CCfc 40	400	450	8	12	1,7
5B01545	CCfc 45	450	500	8	12	2
5B01550	CCfc 50	500	560	12	12	2,2
5B01556	CCfc 56	560	620	12	12	2,5
5B01563	CCfc 63	630	690	12	12	2,9
5B01571	CCfc 71	710	770	16	12	3,3
5B01580	CCfc 80	800	860	16	12	3,8
5B01590	CCfc 90	900	970	16	16	4,2
5B01600	CCfc 100	1000	1070	16	16	5
5B01620	CCfc 112	1120	1190	20	16	5,8
5B01625	CCfc 125	1250	1320	20	16	6,5
-	CCfc 140	1415	1470	20	16	10
-	CCfc 160	1615	1680	24	18	12

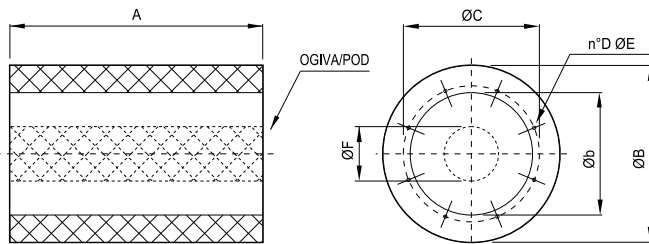
Dimensioni in mm / Dimensions in mm

SILENZIATORI CILINDRICI CCsa/CCsb *CYLINDRICAL SILENCERS CCsa/CCsb*

I silenziatori cilindrici CCs sono disponibili in due versioni, senza ogiva (CCsa) e con ogiva (CCsb). La presenza dell'ogiva permette una maggiore attenuazione della rumorosità ma genera una perdita di carico aggiuntiva nell'impianto. Entrambe le versioni possono essere fissate alla flangia del CC corrispondente sia in aspirazione sia in mandata. La serie CCsa, non genera perdite di carico aggiuntive. La serie CCsb, comporta una perdita di carico nella misura evidenziata nel diagramma di pagina **. E' possibile fornire i silenziatori in versione di lunghezza pari a 1 - 1,5 - 2 volte il diametro (b). Questi silenziatori sono costruiti completamente in lamiera zincata, la parte interna e l'ogiva in lamiera forata al fine di permettere, efficacemente, l'azione del materassino fonoassorbente in lana minerale. La temperatura d'esercizio è compresa fra -40 e +150°C in servizio S1. Sono certificati nelle stesse categorie di temperatura dei CC HT / CC SHT in servizio d'emergenza.

*The cylindrical silencers CCs are available in two versions, without pod (CCsa) and with pod (CCsb). The presence of the pod allows a higher noise attenuation, but creates an additional pressure drop in the system. Both the versions can be fixed to the corresponding flange of the CC in inlet and outlet. The CCsa series doesn't create additional losses. The CCsb series gives an additional loss, as shown in the diagram at page **.*

Silencers can be provided with length equal to 1 - 1,5 - 2 times the diameter (b). These silencers are manufactured completely in galvanized steel. The internal part and the pod are made in perforated sheet, to effectively allow the sound absorption of the acoustic lining in mineral wool. The working temperature is included from -40°C and +150°C in S1 service. They are certified in the same categories of temperature as CC HT / CC SHT in emergency service.



TIPO / TYPE CCsa / CCsb	ØB	Øb	ØC	D	ØE	ØF
40	540	400	450	8	M10	195
45	610	450	500	8	M10	195
50	660	500	560	12	M10	250
56	720	560	620	12	M10	250
63	790	630	690	12	M10	300
71	870	710	770	16	M10	380
80	1000	800	860	16	M10	380
90	1100	900	970	16	M12	380
100	1200	1000	1070	16	M12	655
112	1320	1120	1190	20	M12	655
125	1450	1250	1320	20	M12	655

TIPO / TYPE CCsa	A 1Ø	kg	A 1,5Ø	kg	A 2Ø	kg
40	400	12	600	17	800	21
45	450	15	675	20	900	24
50	500	18	750	25	1000	32
56	560	21	840	28	1120	35
63	630	24	945	33	1260	43
71	710	35	1065	49	1420	63
80	800	43	1200	61	1600	79
90	900	70	1350	94	1800	112
100	1000	113	1500	137	2000	161
112	1120	130	1680	154	2240	178
125	1250	152	1875	185	2500	213

TIPO / TYPE CCsb	A 1Ø	kg	A 1,5Ø	kg	A 2Ø	kg
40	400	14	600	21	800	26
45	450	17	675	24	900	29
50	500	23	750	32	1000	39
56	560	28	840	37	1120	44
63	630	32	945	44	1260	55
71	710	44	1065	62	1420	78
80	800	56	1200	79	1600	101
90	900	130	1350	153	1800	175
100	1000	143	1500	180	2000	216
112	1120	165	1680	202	2240	238
125	1250	193	1875	240	2500	282

Dimensioni in mm / Dimensions in mm

KIT TAV-HT - Convogliatore verticale per ventilatori assiali intubati (installabile a tetto) *KIT TAV-HT - ROOF TERMINAL FOR DUCT AXIAL FANS*

Convogliatore esterno per espulsione verticale costituito da una base in lamiera verniciata con vernici a polveri epossipoliestiriche e pannelli verticali in lamiera zincata.

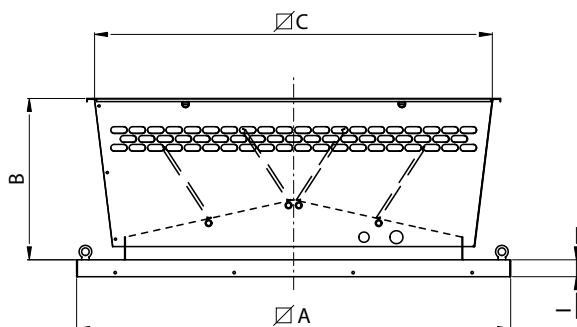
Comprende:

- Serranda automatica con alette in alluminio a doppio battente, rivestite di materiale fonoassorbente.
- Piastra di appoggio in lamiera verniciata con vernici a polveri epossipoliestiriche.
- Rete di protezione sulla mandata realizzata DIN 31001 e protetta contro gli agenti atmosferici.

Outer conveyor for vertical exhaust with epoxy painted steel sheet base and with vertical panels in galvanized steel sheet.

The kit includes:

- Double wing aluminium gravity shutters, acoustically lined.
- Support plate in epoxy painted steel sheet.
- Weatherproof outlet protection guard according to norm DIN 31001 and protected against atmospheric agents.



TIPO TYPE	A	B	C	I	PESO/WEIGHT (Kg)
TAV-HT 800	1280	750	1250	50	80
TAV-HT 900	1280	750	1250	50	80
TAV-HT 1000	1580	600	1500	60	100
TAV-HT 1120	1580	600	1500	60	100
TAV-HT 1250	1840	685	1800	85	120
TAV-HT 1400	1840	685	1800	85	120

Dimensioni in mm / Dimensions in mm

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