



CCD Series

IN-LINE FAN - DIRECT DRIVEN

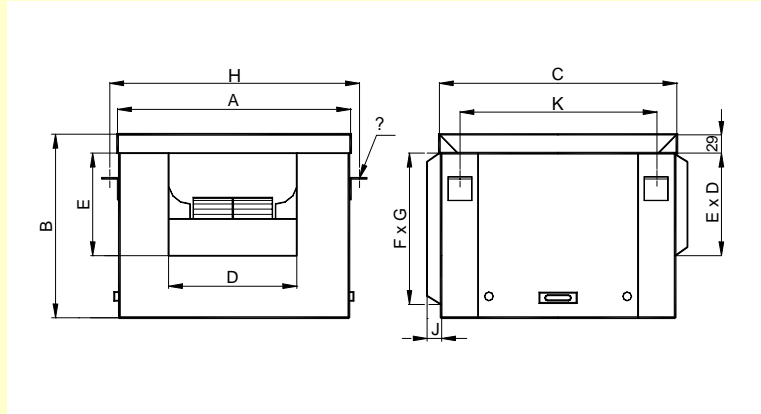


In-Line Direct Driven Fan – CCD Series



- Cabinet is manufactured in galvanised sheet steel.
- Incorporated with a direct driven, DIDW forward curved centrifugal fan.
- Removable access panel on both sides to allow easy accessibility to fan and motor.
- Flanged inlet and outlet for easy ductwork connection.
- For model CCD 12/9 and above, units are completed with heavy angle trapeze hanger bolted to unit.

Dimensions



Optional Features:

- Internal Insulation
- Filter with throwaway media
- Different discharge orientation
- Customize cabinet size

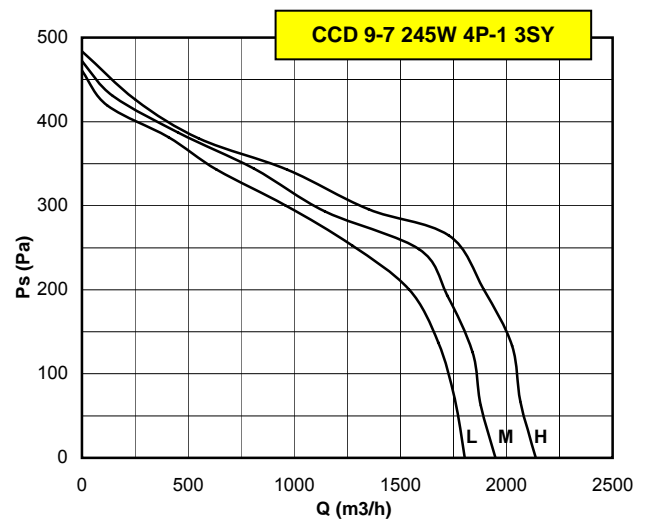
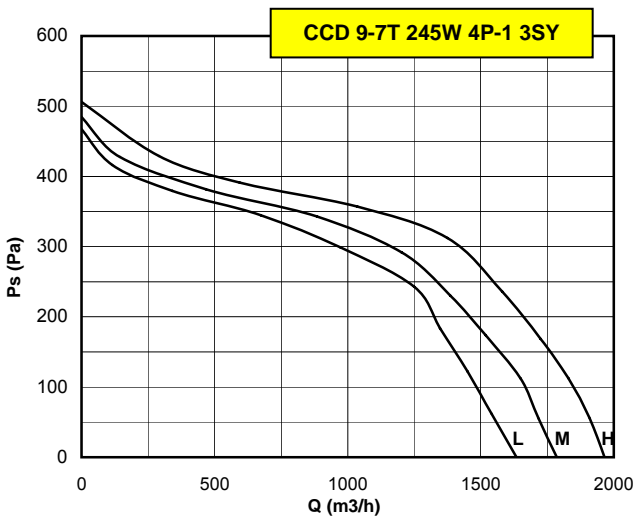
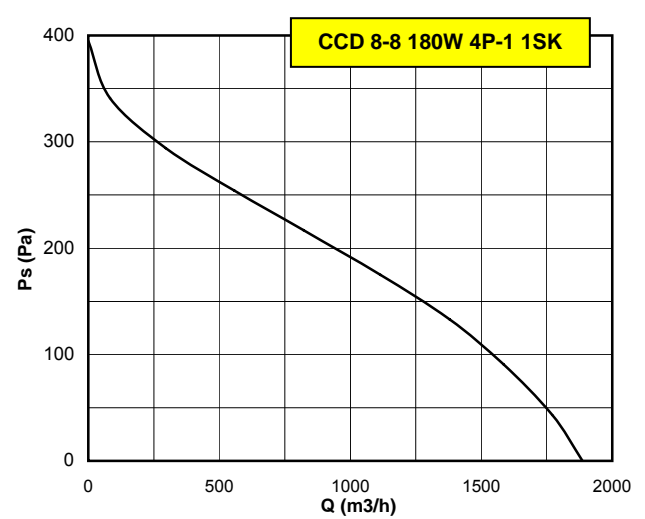
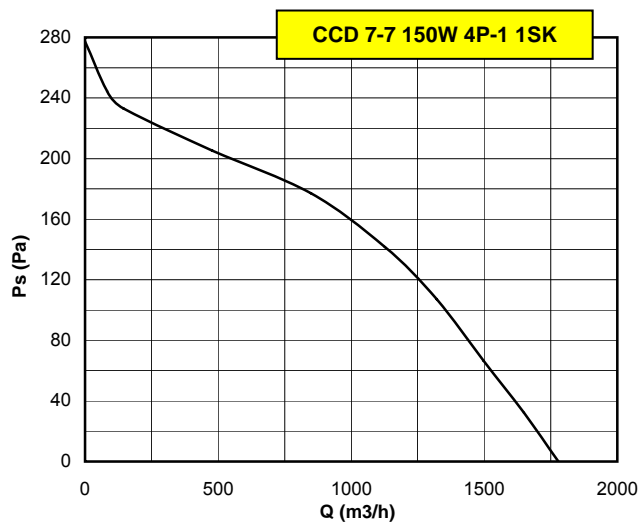
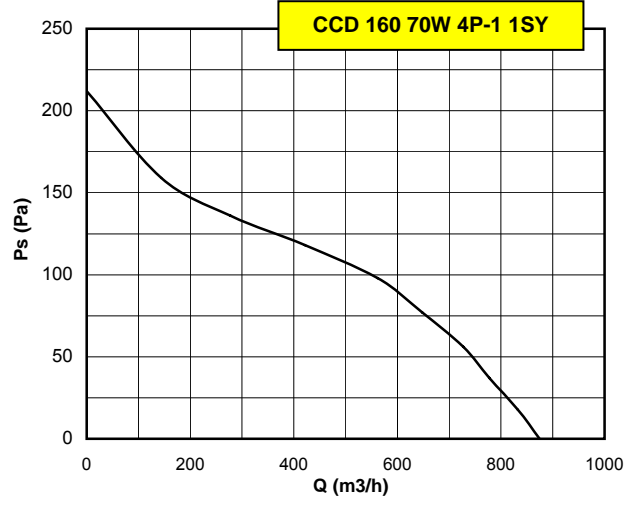
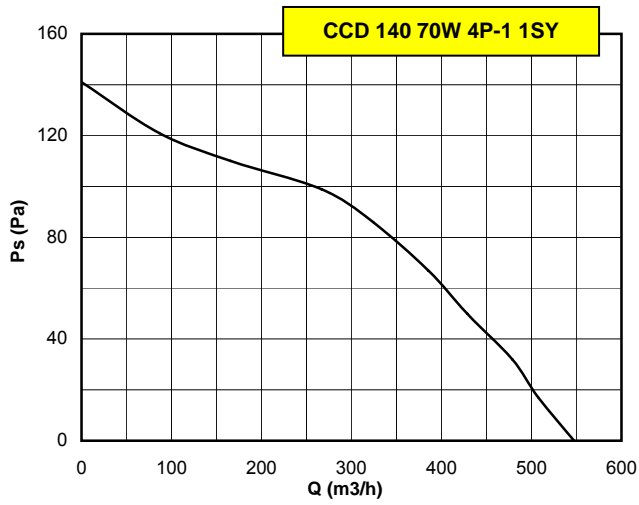
Model	A	B	C	D	E	F	G	H	J	K	Wt (kg)
CCD 140	400	258	250	198	111	160	210	440	25	210	10
CCD 160	440	360	305	204	204	270	230	480	25	265	15
CCD 7-7	440	402	395	263	232	240	344	476	25	342	18
CCD 8-8	500	442	425	291	260	300	384	536	25	372	21
CCD 9-7T	550	380	400	236	266	348	322	586	25	347	23
CCD 9-7	550	440	460	236	266	348	322	586	25	407	26
CCD 9-9T	550	380	400	302	266	348	322	586	25	347	24
CCD 9-9	550	440	460	302	266	348	322	586	25	407	26
CCD 10-8	610	520	505	269	293	410	462	646	25	452	32
CCD 10-10	610	520	505	335	293	410	462	646	25	452	34
CCD 12-9	710	605	570	313	345	510	547	746	25	517	41
CCD 12-12	710	605	570	399	345	510	547	746	25	517	43

All dimensions in mm.

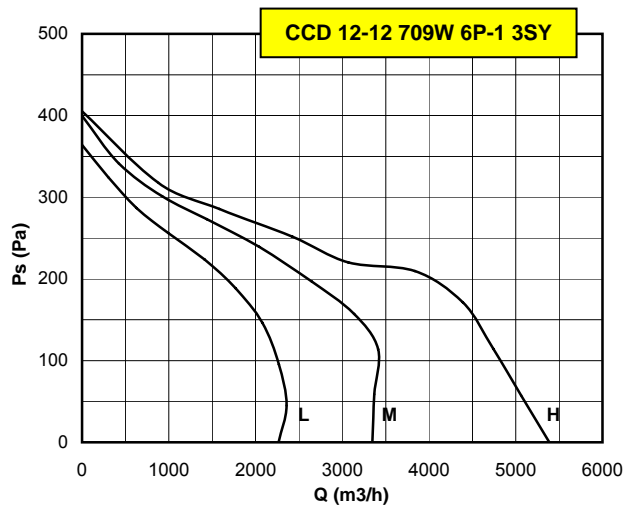
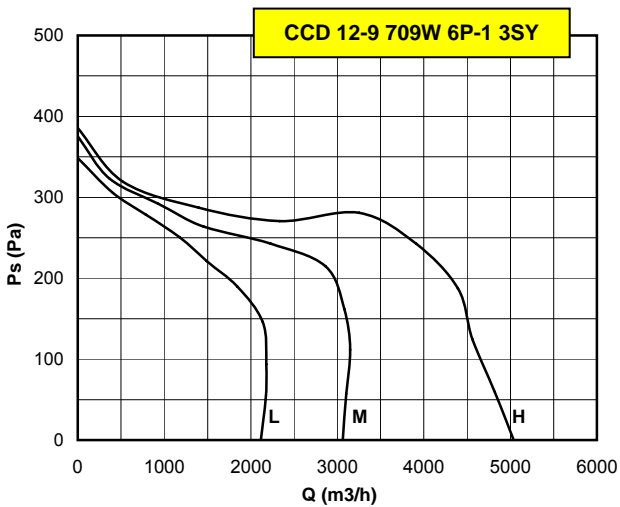
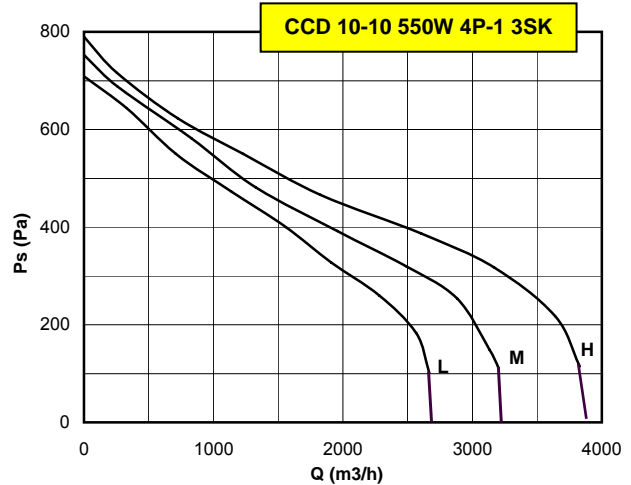
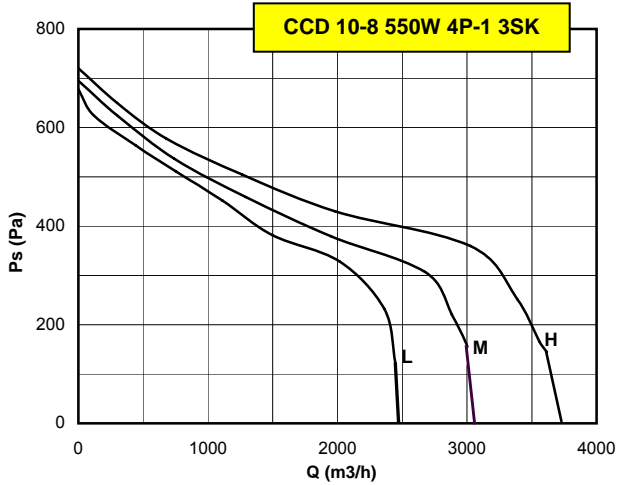
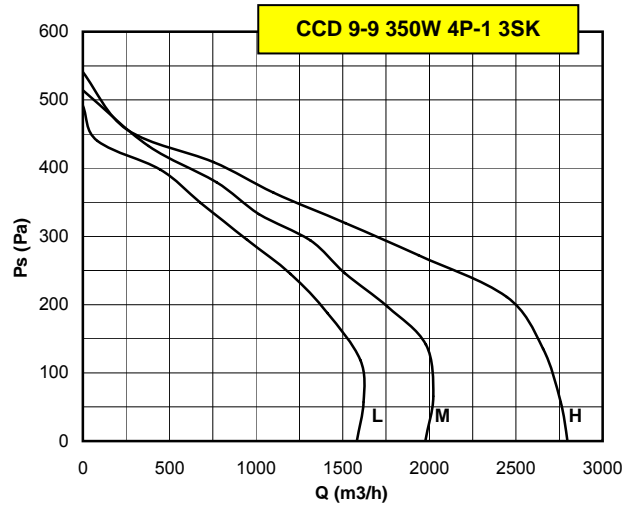
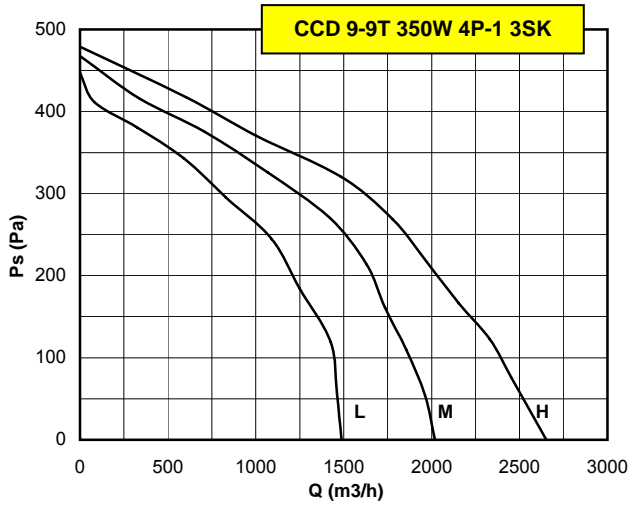
Technical Data

Model	Max Q m ³ /h	Power W	Motor Prot.	Phase	Hz	Max. Amp	Voltage	uF/V	Ins. Cl	dB (A) at 3m	RPM
CCD 140 70W 4P-1 1SY	547	70	IP21	1	50	0.6	220-240	3.5/400	B	50	1400
CCD 160 70W 4P-1 1SY	875	70	IP21	1	50	0.7	220-240	3.5/400	B	52	1400
CCD 7-7 150W 4P-1 1SK	1778	150	IP21	1	50	1.1	220-240	7.5/450	F	56	1300
CCD 8-8 180W 4P-1 1SK	1886	180	IP21	1	50	1.9	220-240	7.5/450	F	57	1300
CCD 9-7T 245W 4P-1 3SY	1966	245	IP21	1	50	2.6/2.3/2.0	220-240	7.5/450	F	57	1200/1150/1100
CCD 9-7 245W 4P-1 3SY	2138	245	IP21	1	50	2.6/2.3/2.0	220-240	7.5/450	F	54	1200/1150/1100
CCD 9-9T 350W 4P-1 3SK	2653	350	IP21	1	50	3.5/2.7/2.0	220-240	12.5/450	F	50	1300/1200/1100
CCD 9-9 350W 4P-1 3SK	2797	350	IP21	1	50	4.0/2.8/2.1	220-240	12.5/450	F	52	1300/1200/1100
CCD 10-8 550W 4P-1 3SK	3654	550	IP21	1	50	6.0/4.7/3.8	220-240	16.0/450	F	53	1300/1250/1150
CCD 10-10 550W 4P-1 3SK	3830	550	IP21	1	50	6.2/5.0/4.0	220-240	16.0/450	F	55	1300/1250/1150
CCD 12-9 709W 6P-1 3SY	5040	709	IP21	1	50	5.8/3.8/2.5	220-240	12.5/450	F	56	900/820/750
CCD 12-12 709W 6P-1 3SY	5389	709	IP21	1	50	5.6/3.7/2.3	220-240	12.5/450	F	58	900/820/750

- Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories).



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