

## ■ Technical characteristics

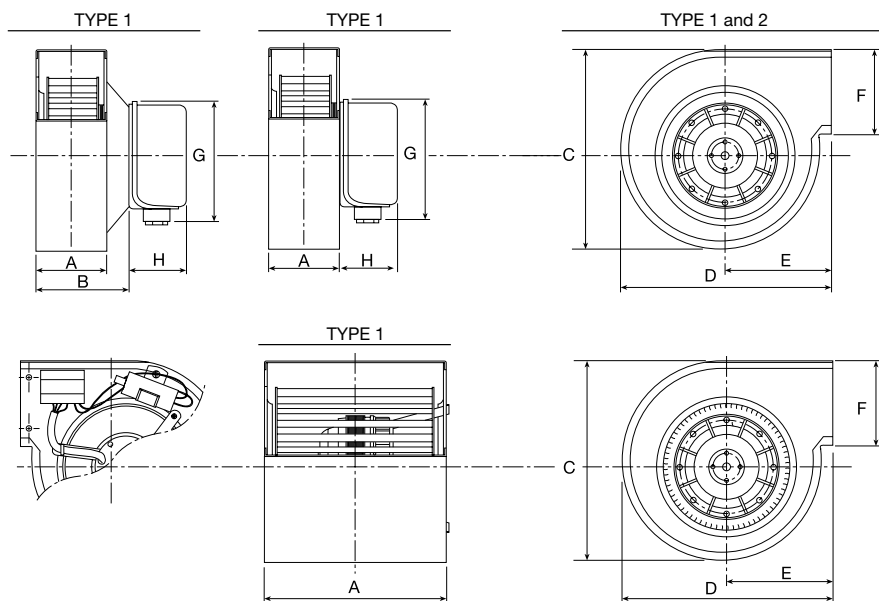
Before installation check that the product electrical characteristics listed on the data plate label (Voltage, power, frequency etc) match those of the intended electrical supply.

Model	Maximum absorbed power (W)	Speed (r.p.m.)	Capacitor ( $\mu$ F/V)	Maximum current 1/230V/50Hz (A)	Airflow (m <sup>3</sup> /h)	Sound pressure level* at 1,5 m (dB(A))	Working temperature (°C)	Weight (kg)
<b>SINGLE INLET, 2 POLE</b>								
CBM/2-133/046-90 W	90	2100	2/400	0,40	245	64	-15/+70	1,8
CBM/2-133/062-100 W	100	1650	2/400	0,47	280	62	-15/+40	1,9
CBM/2-140/059-100 W	100	1350	2/400	0,48	395	58	-15/+40	2,3
CBM/2-140/059-155 W	155	2300	5/400	0,66	505	71	-15/+70	3,1
CBM/2-160/062-260 W	260	2100	6/400	1,18	600	71	-15/+40	3,6
<b>SINGLE INLET, 4 POLE</b>								
CBM/4-160/062-70 W	70	1320	2,5/400	0,33	405	66	-15/+70	2,8
CBM/4-180/075-115 W	115	1330	3/400	0,53	620	67	-15/+55	3,5
CBM/4-180/092-160 W	160	1275	4/400	0,75	1020	65	-15/+70	4,5
<b>DOUBLE INLET, 2 POLE</b>								
CBM/2-133/190-185 W	185	1750	5/400	0,82	700	60	-15/+40	3,7
CBM/2-146/180-220 W	220	1170	5/400	0,93	800	59	-15/+35	4,4
<b>DOUBLE INLET, 4 POLE</b>								
CBM/4-133/190-70 W	70	1150	2/400	0,32	700	54	-15/+55	2,8
CBM/4-160/150-125 W	125	1150	3/400	0,55	825	58	-15/+55	3,7
CBM/4-180/184-150 W	150	1250	5/400	0,9	1.300	57	-15/+60	5
<b>DOUBLE INLET, 6 POLE</b>								
CBM/6-180/184-95 W	95	850	2/400	0,41	980	51	-15/+40	5

\*Sound Pressure levels in dB(A), measured in free field conditions, at 1,5 m.



## ■ Dimensions (mm)

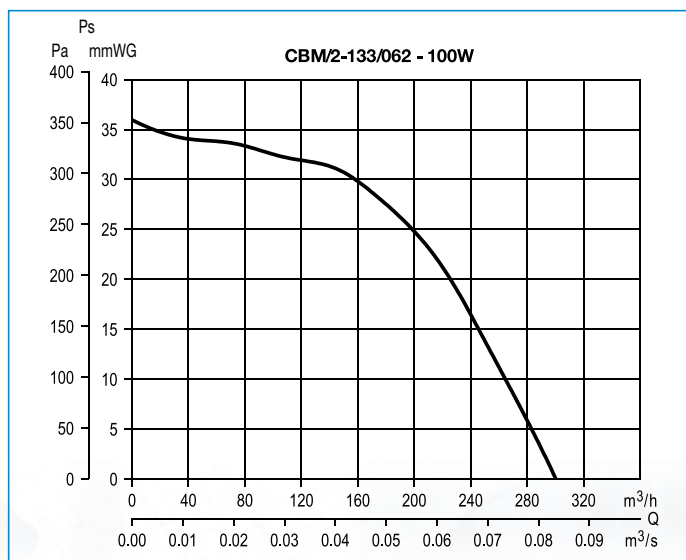
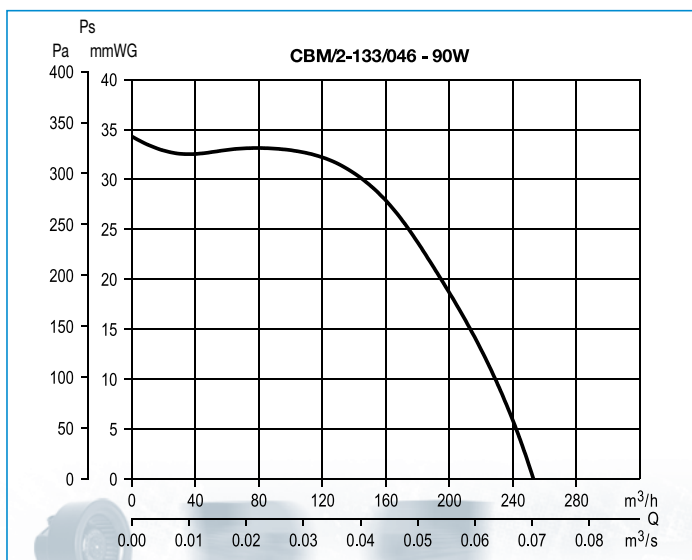


Model	Sketch	A	B	C	D	E	F	G	H
CBM/2-133/046	TYPE 1	61	80	181	175	88	69	100	49
CBM/2-133/062	TYPE 1	78	99	181	175	88	69	100	49
CBM/2-140/059	TYPE 2	98	-	244	224	103	94	100	49
CBM/2-160/062	TYPE 2	98	-	244	224	103	94	100	49
CBM/4-180/075	TYPE 2	110	-	260	265	145	122	100	49
CBM/4-180/092	TYPE 2	133	-	332	296	133	136	100	49
CBM/2-133/190	TYPE 3	215	-	183	178	90	70	-	30*
CBM/2-146/180	TYPE 3	224	-	217	203	95	102	-	30*
CBM/4-133/190	TYPE 3	224	-	205	200	102	100	-	30*
CBM/4-160/150	TYPE 3	176	-	240	224	114	105	-	30*
CBM/4-180/184	TYPE 3	224	-	262	270	143	123	-	30*
CBM/6-180/184	TYPE 3	224	-	262	270	143	123	-	30*

\* Terminal box and capacitor mounted on the side.

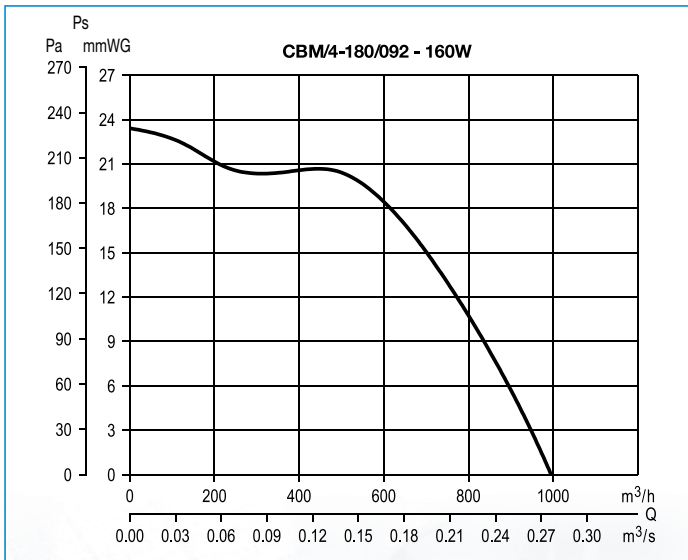
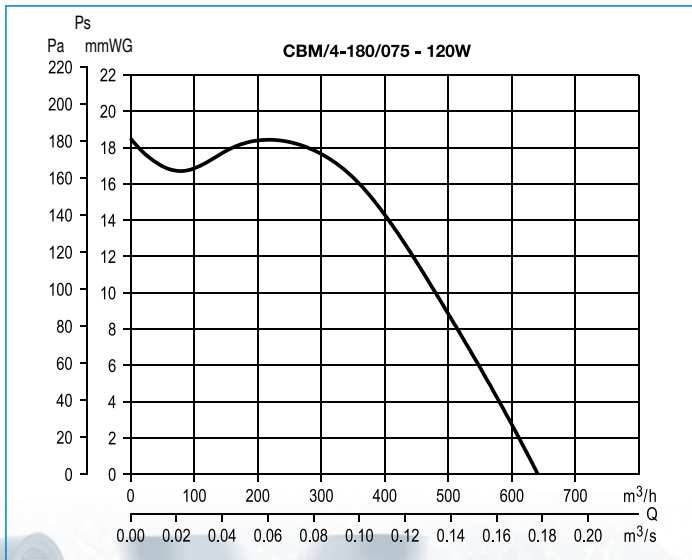
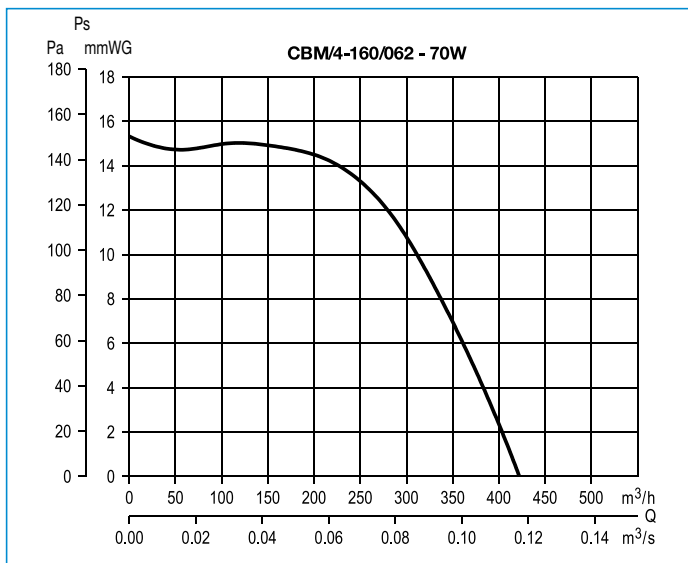
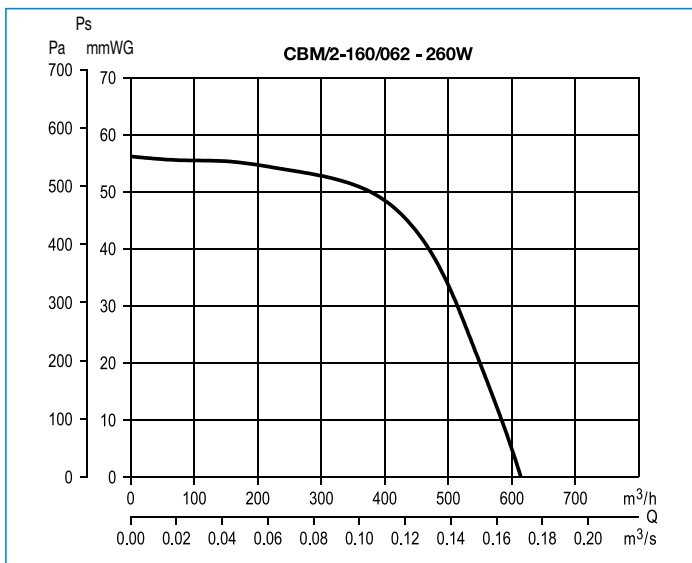
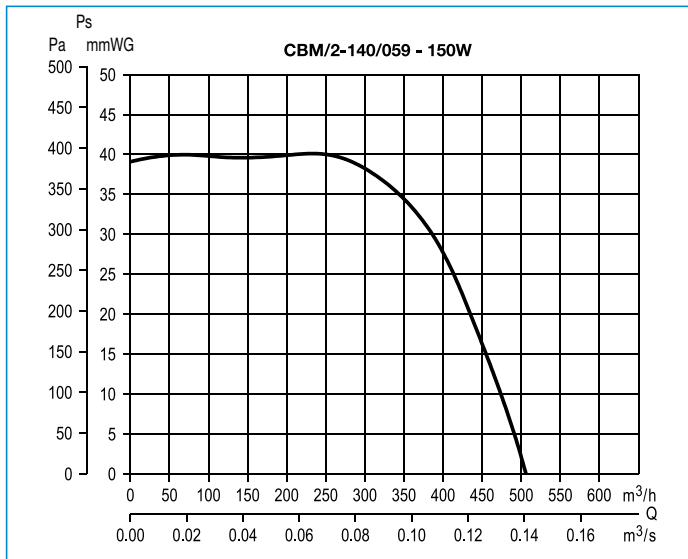
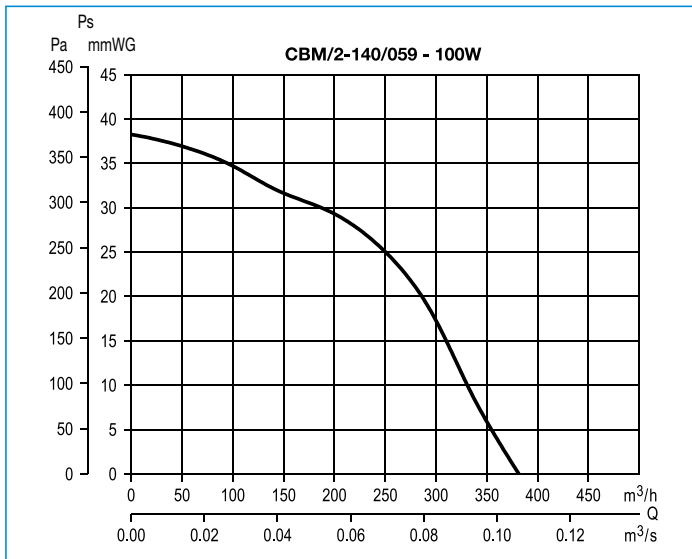
## ■ Performance curves

- Q = Air volume in, m<sup>3</sup>/hr and m<sup>3</sup>/s.
- Ps = Static pressure in mmWG and Pa.
- Dry air at 20°C and 760 mmHg.
- Performance data in accordance with ISO 5801 and AMCA 210-99 Standards.



## ■ Performance curves

- Q = Air volume in, m<sup>3</sup>/hr and m<sup>3</sup>/s.
- Ps = Static pressure in mmWG and Pa.
- Dry air at 20°C and 760 mmHg.
- Performance data in accordance with ISO 5801 and AMCA 210-99 Standards.



## Performance curves

- Q = Air volume in, m<sup>3</sup>/hr and m<sup>3</sup>/s.
- Ps = Static pressure in mmWG and Pa.
- Dry air at 20°C and 760 mmHg.
- Performance data in accordance with ISO 5801 and AMCA 210-99 Standards.

