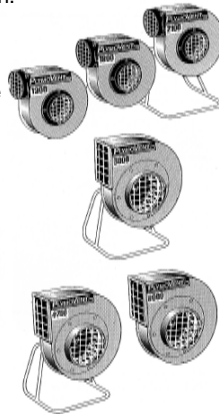


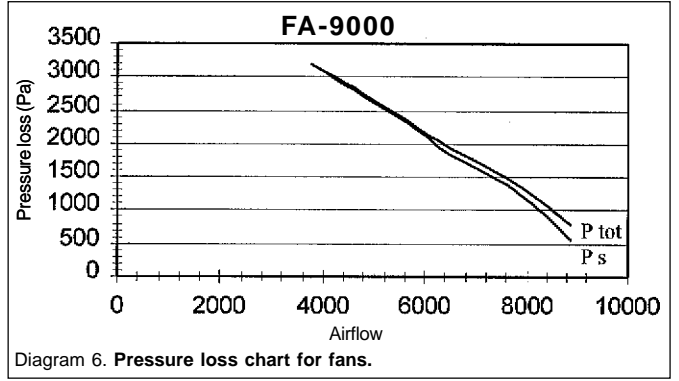
Fans

A strong fan with an even airflow is a prerequisite for an efficient system. The new fans from PlymoVent are an optimal combination of noise level, airflow and power consumption. For further information ask for the technical description of the PlymoVent fans.


Order no	Airflow m ³ /h	Voltage V	Amperage A
FS-1300	1400	415, 3-ph	1,1
FS-1800	1800	415, 3-ph	1.5
FS-2100	2100	415, 3-ph	2,0
FS-3000	3000	415, 3-ph	2.7
FS-4700	4700	415, 3-ph	4.9
FA-6000	6000	415, 3-ph	8,2
FA-7500	7500	415, 3-ph	10,4
FA-9000	9000	415, 3-ph	13,9
FA-11000	11000	415, 3-ph	19,9



There is a Pressure loss chart under design diagrams.



Grabberstop

Order no	Description	
GS-75	Tail pipe adaptor/Grabberstop	 Ø 75 mm
GS-100	Tail pipe adaptor/Grabberstop	Ø100 mm
GS-125	Tail pipe adaptor/Grabberstop	Ø125 mm
GS-150	Tail pipe adaptor/Grabberstop	Ø150 mm

Fan Outlet

Order no	Description
OL-250-1	Outlet Ø 250 mm for fan 3000.
OL-250-2	Outlet Ø 250 mm for fan 4700 and 6000.
OL-315	Outlet Ø 315 mm for fan 4700 and 6000.
OL-400	Outlet Ø 400 mm for fan 7500 and 9000.
OL-500	Outlet Ø 500 mm for fan 11000.



PC-500

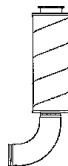
Pressure sensor for automatic exhaust fan start. One (1) sensor required per rail. To be used together with control unit, PCU-1000. For further information ask for the technical description of fan control device.

Order no	Power supply
PC-500	24 V



Sound damper + knee pipe

When the fan is positioned outside in a living area or inside the fine station the noise level can be reduced. Therefore we recommend an installation of a sound damper at the exhaust side of the fan. (Sound dampers are not kept in stock by PlymoVent).



PCU-1000

Automatic control unit for exhaust fan control. The exhaust fan can be manually controlled or automatic controlled by pressure sensor, PC-500. For further information ask for the technical description of fan control device.

Order no	Power supply
PCU-1000	Multivoltage 115, 208, 230, 380, 460, 575 V, 3-phase



Automatic Damper ASE-12 E

Fully automatic, motorised damper, Ø160 mm, with built-in energy saver. Adjustable delay 7sec - 6 min. For further information ask for the technical description of fan control device.

Order no	Power supply
ASE-12 E	Multivoltage 115, 208, 230, 380, 460, 575 V, 1-phase

