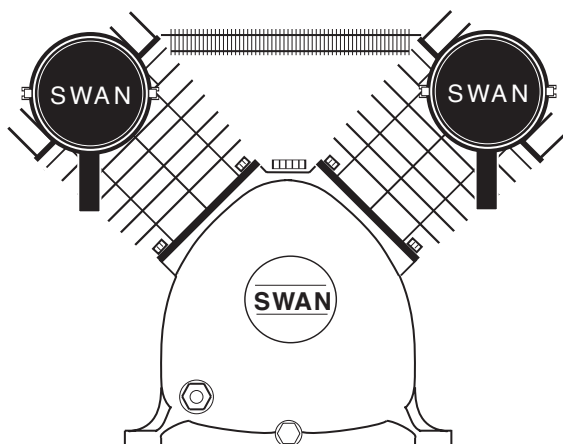
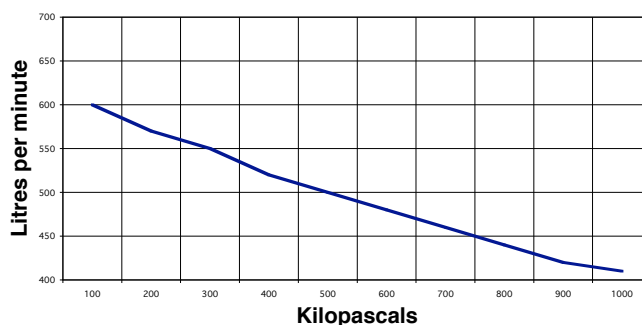


### SWAN model SV-203 Single stage 2 cyl. air cooled

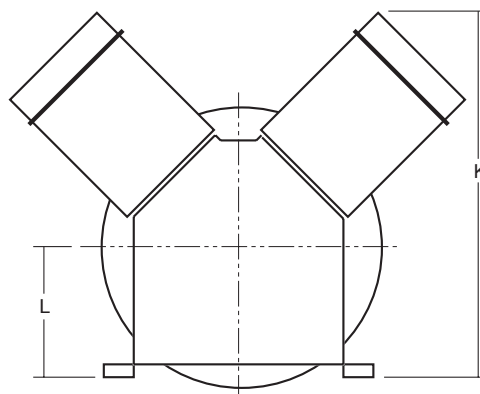
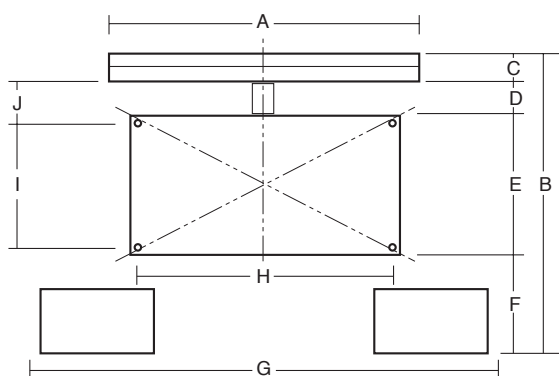
Rev.  
No. CS0308-SV203



### SV-203 PERFORMANCE



Main Construction Material	Cast Iron	<i>The following are at normal speed with an ambient temperature of 31.1°C &amp; inlet air of 101 kPa g pressure.</i>			
Bore	mm	82	Piston Displacement	L/min	613
Stroke	mm	70	Free Air Delivery @ 689 kPa	L/min	460
Minimum Speed	rpm	460	Shaft Input:		
<b>Normal Speed</b>	<b>rpm</b>	<b>830</b>	@ 415 kPa	kW	2.27
Maximum Speed	rpm	1000	@ 551 kPa	kW	2.53
Minimum Working Pressure	kPa	275	@ 689 kPa	kW	2.75
Maximum Working Pressure	kPa	964	@ 964 kPa	kW	3.07
Minimum Ambient Temperature	Celsius	0°	Temperature of Air Discharge:		
Maximum Ambient Temperature	Celsius	45°	@ 415 kPa	Celsius	112°
Air Connection Comp. Fitting	mm	20	@ 551 kPa	Celsius	122°
Air Cleaners	Dry Paper Type		@ 689 kPa	Celsius	130°
Bore Lubrication	Splash Feed		@ 964 kPa	Celsius	155°
Oil Capacity of Crankcase	Litres	0.910	Maximum Lubricant Consumed		
Type of Drive	V-belt	2A	in 100 hours Operation	millilitre	32.95
Approximate Net Weight	kgs	50	Noise Level at 1 metre	dB(A)	82
Rotation Looking at Flywheel	Anti-clockwise				



A	290 mm
B	400 mm
C	50 mm
D	20 mm
E	185 mm
F	95 mm
G	550 mm
H	258 mm
I	135 mm
J	45 mm
K	410 mm
L	125 mm

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