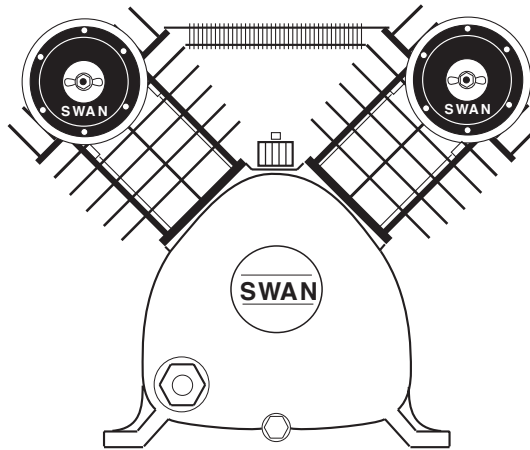
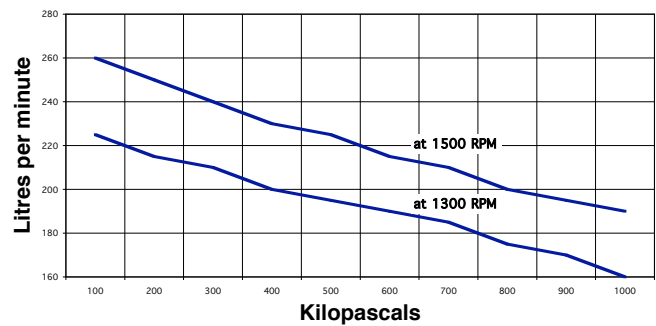


SWAN model SV-201 Single stage 2 cyl. air cooled

Rev.
No. CS0308-SV201

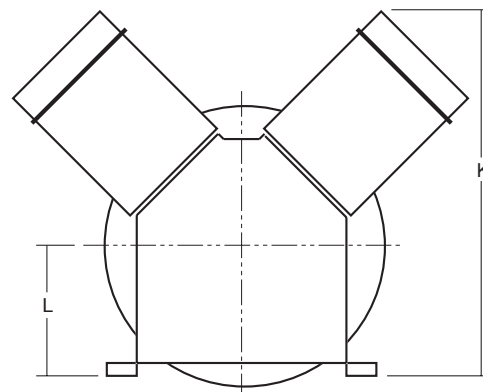
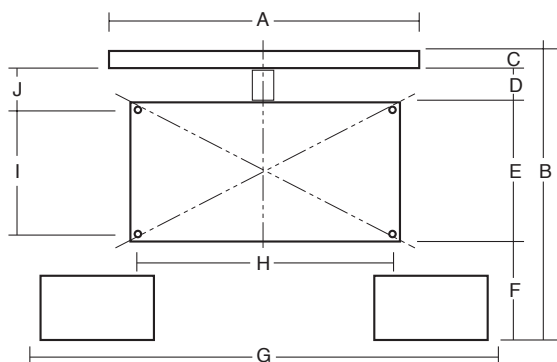


SV-201 PERFORMANCE



Main Construction Material	Cast Iron			
Bore	mm	50.8		
Stroke	mm	45		
Minimum Speed	rpm	650		
Normal Speed	rpm	1500		
Maximum Speed	rpm	1550		
Minimum Working Pressure	kPa	275		
Maximum Working Pressure	kPa	964		
Minimum Ambient Temperature	Celsius	0°		
Maximum Ambient Temperature	Celsius	45°		
Air Connection Comp. Fitting	mm	12.7		
Air Cleaners	Dry Fibre Type			
Bore Lubrication	Splash Feed			
Oil Capacity of Crankcase	Litres	0.497		
Type of Drive	V-belt	1A		
Approximate Net Weight	kgs	23		
Rotation Looking at Flywheel	Anti-clockwise			

<i>The following are at normal speed with an ambient temperature of 31.1°C & inlet air of 101 kPa g pressure.</i>				
Piston Displacement	L/min	273		
Free Air Delivery @ 689 kPa	L/min	207		
Shaft Input:				
	@ 415 kPa	kW	0.73	
	@ 551 kPa	kW	0.81	
	@ 689 kPa	kW	0.93	
	@ 964 kPa	kW	1.04	
Temperature of Air Discharge:				
	@ 415 kPa	Celsius	88°	
	@ 551 kPa	Celsius	94°	
	@ 689 kPa	Celsius	101°	
	@ 964 kPa	Celsius	126°	
Maximum Lubricant Consumed				
	in 100 hours Operation	millilitre	14.70	
Noise Level at 1 metre		dB(A)	77	



A	270 mm
B	290 mm
C	30 mm
D	60 mm
E	140 mm
F	40 mm
G	400 mm
H	205 mm
I	120 mm
J	70 mm
K	310 mm
L	110 mm

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