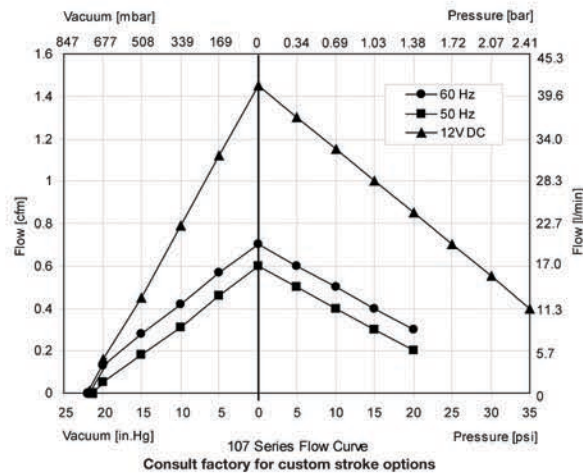




Flow 0.7/1.4 cfm (19.8/39.6 l/min)
Max. pressure 20 psi (1.4 bar)/35 psi (2.4 bar)
Max. vacuum 75% local barometer



АНАЛИТИКА-СЕРВИС

Model Number	107AB18XFTLBXX	107CDU18XFTLBXX	1071220IFTLBXX
Performance Data			
Head configuration	Pressure/vacuum	Pressure/vacuum	Pressure/vacuum
Stroke	0.18 in (4.57 mm)	0.18 in (4.57 mm)	0.20 in (5.08 mm)
Nominal voltage/frequency	110V 50Hz/115V 60Hz	220-230V 50Hz/230V 60Hz	12V DC [24V DC]
Maximum open air flow	0.6/0.7 cfm (17.0/19.8 l/min)	0.6/0.7 cfm (17.0/19.8 l/min)	1.4 cfm (39.6 l/min)
Maximum operating pressure	20 psi (1.4 bar)	20 psi (1.4 bar)	35 psi (2.4 bar)
Current at rated pressure	2.2/1.7A	1.0/0.8A	6.9A [3.6A]
Power at rated pressure	136/107W	120/100W	83W [85W]
Speed at rated pressure	1260/1630 rpm	1220/1620 rpm	2970 rpm [2757 rpm]
Maximum pressure restart	Consult factory	Consult factory	15 psi (1.03 bar)
Maximum vacuum	75% local barometer	75% local barometer	75% local barometer
Maximum vacuum restart	Consult factory	Consult factory	Max. vacuum

Electrical Data			
Motor type	Shaded pole	Shaded Pole	Permanent Magnet
Motor in-rush current	3.1/2.8A	1.2/1.2A	40.0A [18.0A]
Motor insulation class	B	B	B
Thermal switch [Open temperature]	Yes [275°F (135°C)]	Yes [284°F (140°C)]	No
Line lead wire color, gauge	White/white, 18 AWG	Red/white, 18 AWG	Red/black, 18 AWG

General Data			
Operating ambient air temperature	50° to 104°F (10° to 40°C)	50° to 104°F (10° to 40°C)	50° to 104°F (10° to 40°C)
Safety certification	UL, CSA	UL	Consult factory
Net weight	5.1 lbs (2.3 kg)	5.1 lbs (2.3 kg)	4.5 lbs (2.0 kg)

Product Dimensions

Dual Dimensions: in/[mm]

