

Standard Series - High Capacity Air Pumps



Model
AL-100
AL-120
AL-150
AL-200

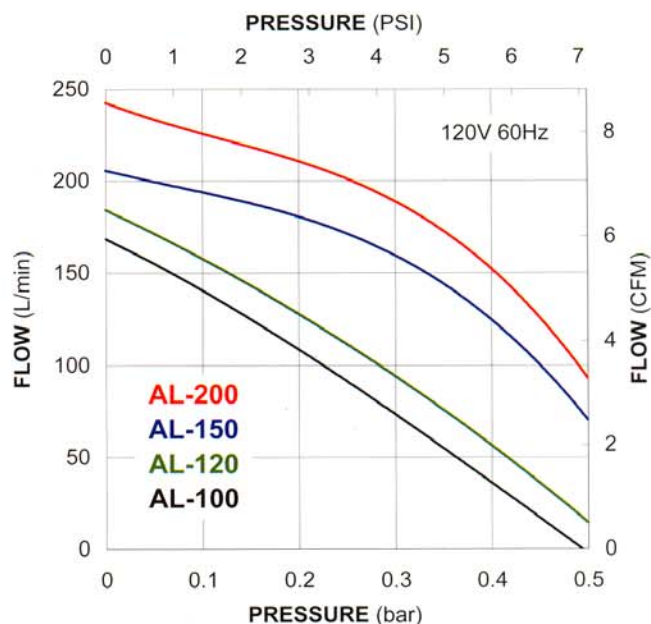
Compact high capacity linear air pump with low current draws, low vibration and quiet performance.

Features:

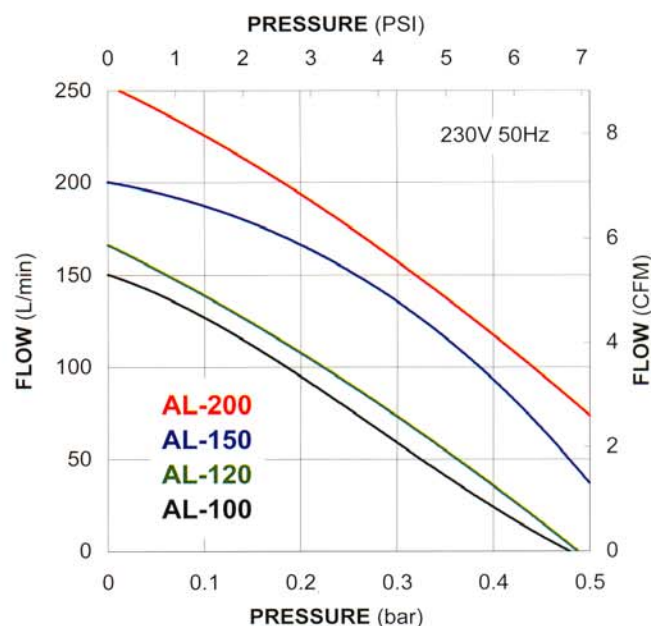
Automatic thermal protection
Diaphragm failure detection and protection
Fail-safe construction



ALITA® standard linear air pumps conform to the European Community's Machinery Directive (CE) and Underwriters Laboratories (UL) certified in compliance to USA and Canada safety standards for household, commercial, and industrial air compressors and vacuum pumps.



PERFORMANCE CURVES



SPECIFICATION

Model	AL100		AL-120		AL-150		AL-200	
Voltage, Freq	120V 60Hz	230V 50Hz	120V 60Hz	230V 50Hz	120V 60Hz	230V 50Hz	120V 60Hz	230V 50Hz
Rated Pressure	0.2 bar (2.9 psig)							
Rated Performance	110 lpm	95 lpm	125 lpm	110 lpm	180 lpm	170 lpm	210 lpm	190 lpm
Rated Current Draw	2.1 A	1.0 A	2.2 A	1.1 A	2.3 A	1.2 A	3.2 A	1.3 A
Rated Input Power	126 W	115 W	132 W	126 W	138 W	138 W	250 W	200 W
Sound Level	41 dB		42 dB		44 dB		45 dB	
Weight	8.3 kg (18.2 lb)		8.3 kg (18.2 lb)		10.1 kg (22.3 lb)		10.1 kg (22.3 lb)	
Dimension	248 mm L x 205 mm W x 245 mm H							

Information presented is base on test results from nominal units
Specifications are subject to change without notice