

COMPRESSOR

LINEAR



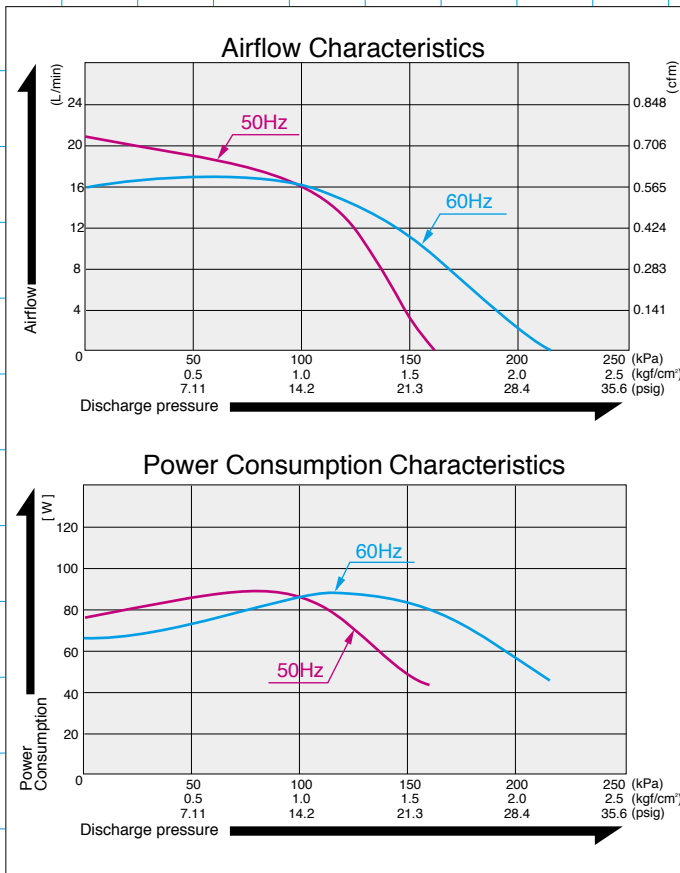
**MOTOR FREE
PISTON SYSTEM**



Ac0910

Airflow & Power Consumption

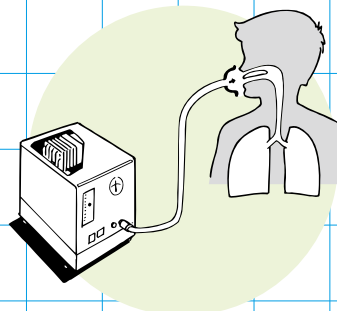
Specifications



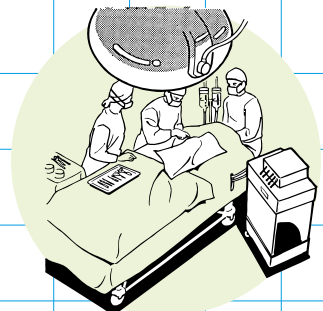
	(SI)	(EURO)	(U.S.A.)
Rated Pressure	100 kPa {1.0 kgf/cm ² }	1.0 bar	14.2 psig
Rated Airflow	16 L/min		0.565 cfm
Rated Voltage	115 V AC or 230 V AC		
Maximum Pressure	150 kPa {1.5 kgf/cm ² }	1.5 bar	21.3 psig
Power Consumption	85 W or 90 W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	3,000 hours		
Outlet	ISO Rc 1/4		
Duty Cycle	Continuous		
Coil Insulation Class	E or its equivalent (JETL) and B for UL		
Mounting Dimensions	102 (L) x 130 (W) mm	4"(L) x 5-1/8"(W)	
Gross Weight	4.9 kg	10.8 Lbs.	
Leadwire Length	150 mm or 320 mm	5-7/8" for 115 V	

Please read the page of "How to Use This Catalog" first for correct use of compressors and pumps.

Application Examples



Oxygen Concentrator



I.V. Balloon Pump

Sketch Drawing and Mounting Dimensions Diagram (mm)

