

LINEAR

Ac0501

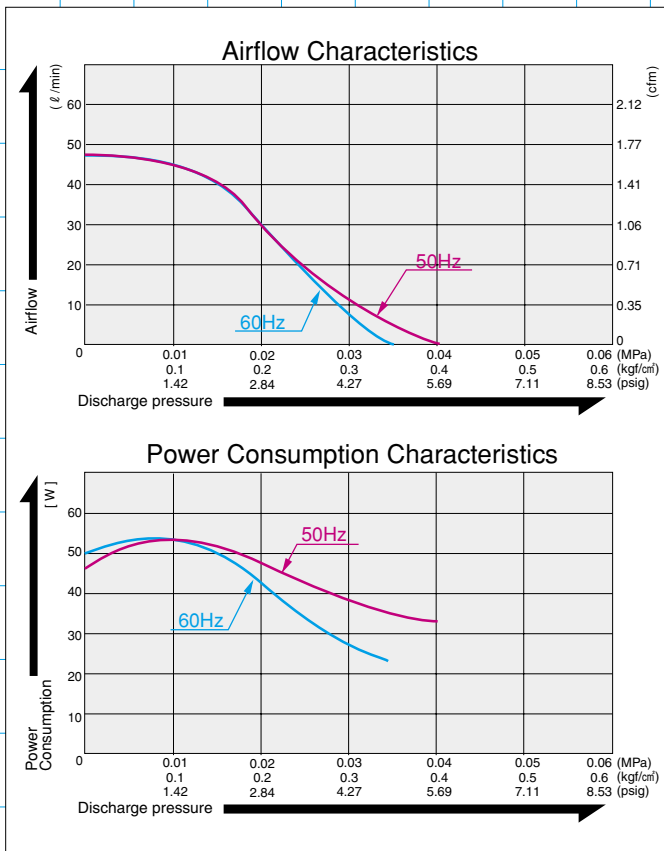


**MOTOR FREE
PISTON SYSTEM**



Airflow & Power Consumption

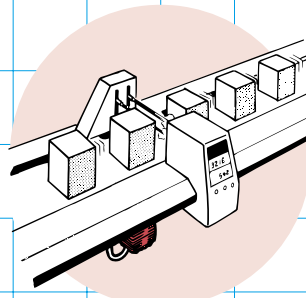
Specifications



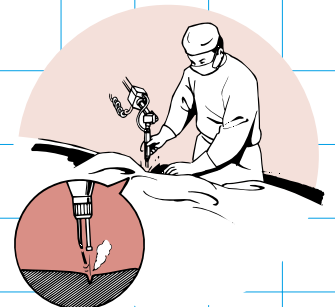
	(SI)	(EURO)	(U.S.A.)
Rated Pressure	0.01 MPa {0.1 kgf/cm ² }	0.1 bar	1.42 psig
Rated Airflow	45 l/min		1.59 cfm
Rated Voltage	115 V AC or 230 V AC		
Maximum Pressure	0.035 MPa {0.35 kgf/cm ² }	0.35 bar	4.98 psig
Power Consumption	53 W		
Rated Frequency	60 Hz & 50 Hz		
Life Expectancy	10,000 hours		
Outlet	ISO Rc 1/4 (female threaded)		
Duty Cycle	Continuous		
Coil Insulation Class	E or its equivalent (JETL)		
Mounting Dimensions	68 (L) x 84 (W) mm	2-11/16" (L) x 3-5/16" (W)	
Gross Weight	3 kg		6.6 Lbs.
Leadwire Length	200 mm		7-7/8"

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

Application Examples



Pneumatic Sensor



Laser Air Ventilation

Sketch Drawing and Mounting Dimensions Diagram (mm)

