

COMPRESSOR

# LINEAR

# Ac0207

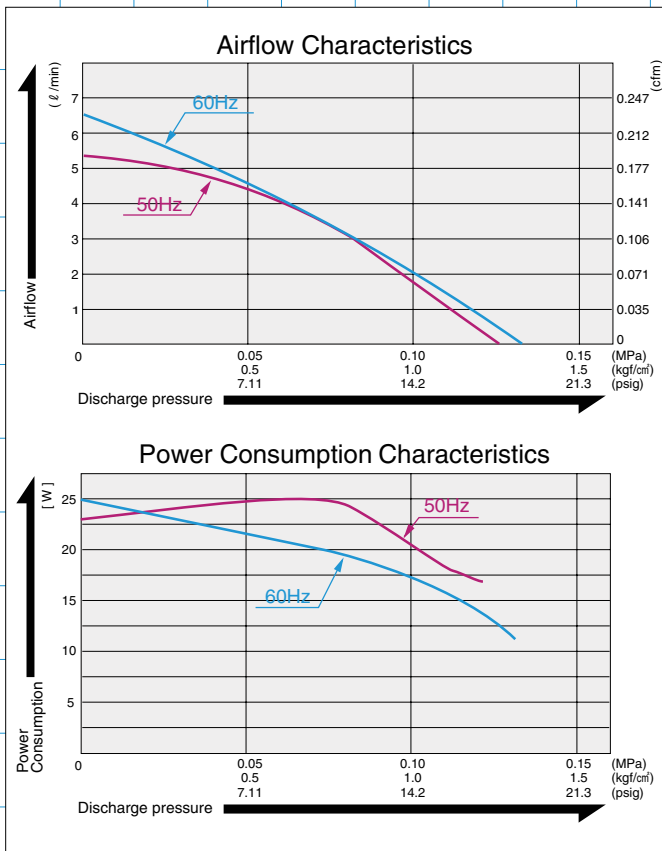


MOTOR FREE  
PISTON SYSTEM



Airflow & Power Consumption

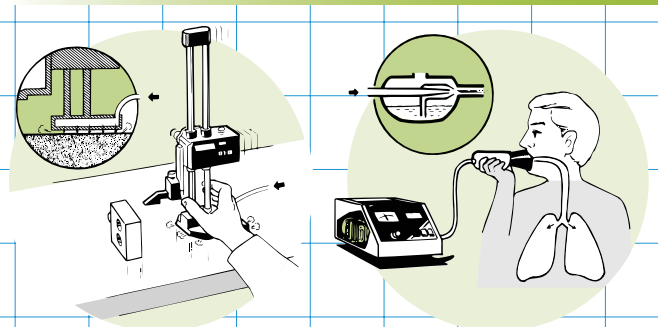
Specifications



	(SI)	(EURO)	(U.S.A.)
Rated Pressure	0.07 MPa (0.7 kgf/cm <sup>2</sup> )	0.7 bar	9.96 psig
Rated Airflow	3.5 l/min		0.124 cfm
Rated Voltage	115 V AC or 230 V AC		
Maximum Pressure	0.1 MPa (1.0 kgf/cm <sup>2</sup> )	1.0 bar	14.2 psig
Power Consumption	20 W or 25 W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	3,000 hours		
Outlet	4.7 mm O.D. hose nipple		
Duty Cycle	Continuous		
Coil Insulation Class	E or its equivalent (JETL) or B for UL		
Mounting Dimensions	75 (L) x 88 (W) mm	2-15/16" (L) x 3-15/32" (W)	
Gross Weight	1.7 kg	3.7 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



Air Bearing for Precision Machines

Nebulizer

Sketch Drawing and Mounting Dimensions Diagram (mm)

