



Twin Headed Rocking Piston

ZW190

Open Flow **2.01cfm (57lpm)**

Max. Pressure (INT.) **30psi (2.1bar)**

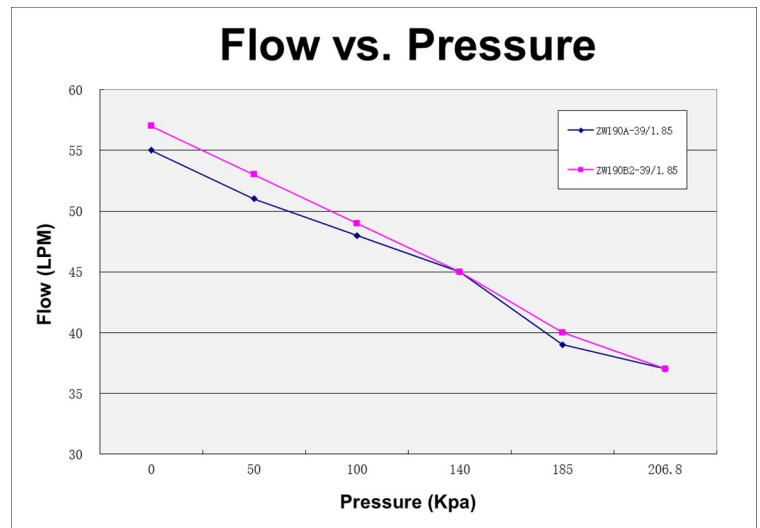
Max. Vacuum **23.6"Hg (-799mbar)**

- Permanently lubricated bearings
- Oil-less, non-lubricated cup and cylinder
- Long-life cup design
- Thin wall cylinder for good heat transfer
- Stainless steel valves
- Capacitor as standard
- Field service ability
- Recoverable thermally protected motor
- Other voltage and configuration available upon request

Specifications

Model	ZW190A-39/1.85	ZW190B2-39/1.85
Rated Voltage	220V/50Hz	110V/60Hz
Rated Input Power	240W@1.4bar	240W@1.4bar
Input Current	1.2A@1.4bar	2.4A@1.4bar
Air Flow at rated Pressure	45LPM	45LPM
Max. Continuous Pressure	1.85bar	1.85bar
Max. Intermit Pressure	2.1bar	2.1bar
Noise Level	57dBA	59dBA
Restart Pressure	0Kpa	0Kpa
Ambinet Temperature	10-40°C	10-40°C
Insulation Class	B	B
Insulation Resistance	> 500M ohm	> 500M ohm
Thermal Protect	135±5°C	135±5°C
Capacitor Included	6µF	20µF
Weight	3.8kg	3.8kg

Performance Chart



The information presented in this material is based on technical data and test results of nominal units. Its is believed to be accurate and reliable and is offered as an aid to help in the selection of GSE products. It is the responsibility of the user to determine the suitability of the product for their intended use and the user assumes all risk and liability whatsoever in connection therewith. GSE does not warrant, guarantee or assume any obligation or liability in connection with this information.

Technical Drawings

