



Twin Headed Rocking Piston

ZW700 B Series

Open Flow **4.6cfm (130lpm)**

Max. Pressure (INT.) **116psi (8bar)**

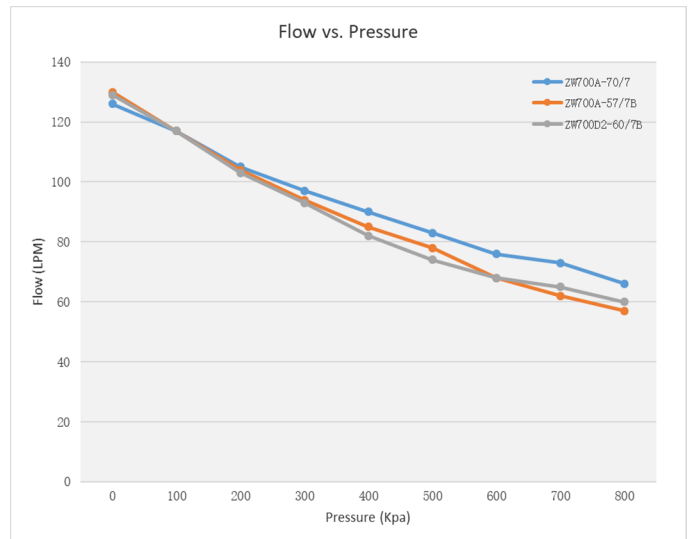
Max. Vacuum **26"Hg (-880mbar)**

- 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	ZW700A-70/7	ZW700A-57/7B	ZW700D2-60/7B
Rated Voltage	220V/50Hz	220V/50Hz	115V/60Hz
Rated Input Power	820W	800W	830W
Input Current	3.8A	3.7A	7.3A
Air Flow at rated Pressure	73LPM@7bar	68LPM@7bar	65LPM@7bar
Max. Continuous Pressure	7bar	7bar	7bar
Max. Intermitt Pressure	8bar	8bar	8bar
Noise Level	72dBA	72dBA	dBA
Restart Pressure	0Kpa	0Kpa	Kpa
Ambinet Temperature	10-40°C	10-40°C	10-40°C
Insulation Class	B	B	B
Insulation Resistance	> 500M ohm	> 500M ohm	> 500M ohm
Thermal Protect	145±5°C	145±5°C	145±5°C
Capacitor Included	25µF	25µF	80µF
Weight	11.5kg	11.5kg	11.5kg

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

