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Twin Headed Rocking Piston

ZW280

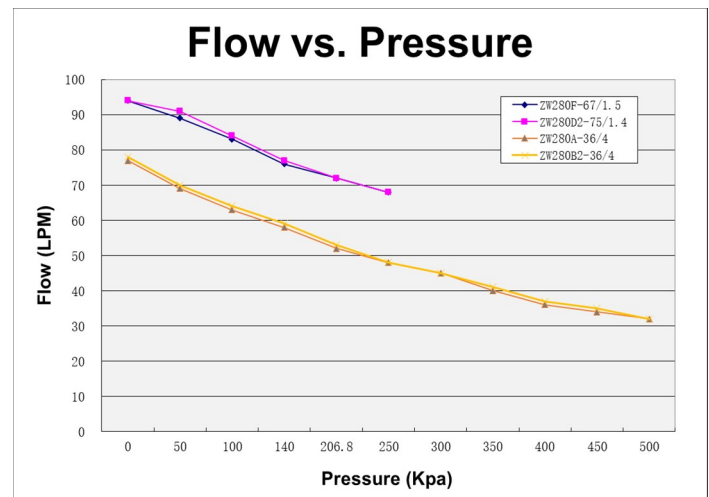
Open Flow **3.32cfm (94lpm)**
 Max. Pressure **116psi (5bar)**
 Max. Vacuum **26.6"Hg (-900mbar)**

- 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
- ther voltage and configuration available upon request ●

Specifications

Model	ZW280F-75/1.4	ZW280D2-75/1.4	ZW280A-36/4	ZW280B2-36/4
Rated Voltage	230V/50Hz	115V/60Hz	220V/50Hz	110V/60Hz
Rated Input Power	330W	330W	385W	350W
Input Current	1.5A	3A	1.85A	3.4A
Air Flow at rated Pressure	76LPM@1.4bar	77LPM@1.4bar	36LPM@6bar	38LPM@4bar
Max. Continuous Pressure	1.4bar	1.4bar	4bar	4bar
Max. Intermit Pressure	2.45bar	2.45bar	5bar	5bar
Noise Level	60dBA	60dBA	64dBA	65dBA
Restart Pressure	0Kpa	0Kpa	0Kpa	0Kpa
Ambinet Temperature	5-40°C	5-40°C	5-40°C	5-40°C
Insulation Class	B	B	B	B
Insulation Resistance	> 500M ohm	> 500M ohm	> 500M ohm	> 500M ohm
Thermal Protect	135±5°C	135±5°C	135±5°C	135±5°C
Capacitor Included	10µF	22µF	8µF	22µF
Weight	6.5kg	6.5kg	6.5kg	6.5kg

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

