



+1 (920) 234 5113

+852 2635 2285

+52 (55) 55 74 20 76

+44 7716 825015

email: info@gseint.com web: www.gseint.com

Twin Headed Rocking Piston

ZW300 Series

Open Flow

99lpm (3.5cfm)

Max. Pressure (INT.)

2.5bar (36psi)

Max. Vacuum

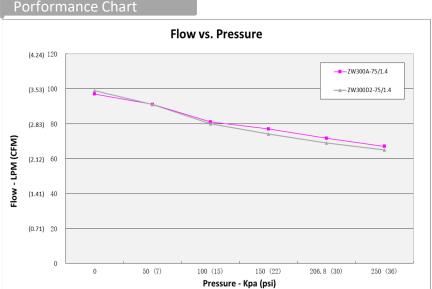
-860mbar (25.4"Hg)

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

Specifications

Specifications		
Model	ZW300A-75/1.4	ZW300D2-75/1.4
Rated Voltage	220V/50Hz	115V/60Hz
Rated Input Power	370W (0.50HP)	340W (0.46HP)
Input Current	7.9A	7.9A
Air Flow at rated Pressure	76LPM@1.4bar 2.68CFM@20psi	75LPM@1.4bar 2.65CFM@20psi
Max. Continuous Pressure	2bar (29psi)	2bar (29psi)
Max. Intermit Pressure	2.5bar (36psi)	2.5bar (36psi)
Noise Level	57dBA	60dBA
Restart Pressure	0Kpa (0psi)	0Kpa (0psi)
Ambinet Temperature	5-40°C (41-104°F)	0-40°C (32-104°F)
Insulation Class	В	В
Insulation Resistance	> 500M ohm	> 500M ohm
Thermal Protect	135±5°C (275±9°F)	135±5°C (275±9°F)
Capacitor Included	10μF	22.5μF
Weight	5.5kg (12.1lbs)	5.75kg (12.7lbs)

Porformance 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.

