

ZEROVAC ZRV 420H46

Two-Stage Blower



■ RELIABLE

- Effective air cooling and long service life
- Nearly maintenance-free, dry and contact-free operation
- Protection against overheating

■ FLEXIBLE

- Robust and lightweight construction
- High pressure and vacuum
- Horizontal and vertical installation

■ QUIET

- Low noise level
- No vibration thanks to precision balancing
- Integrated silencers as standard

Accessories

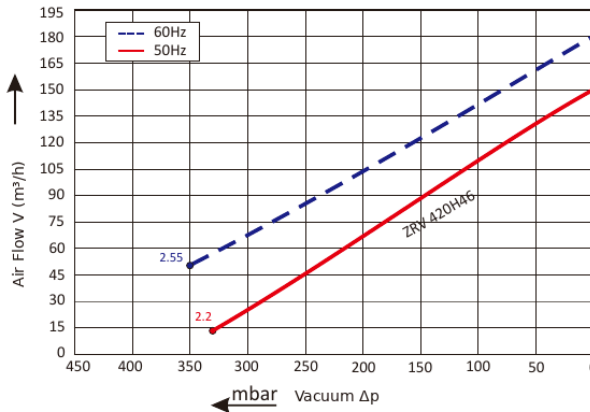
- Vacuum relief valves
- Additional silencers
- Pressure relief valves
- Inlet filter for vacuum or pressure operation

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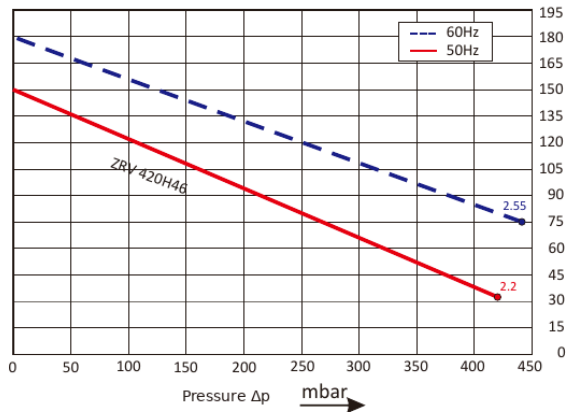
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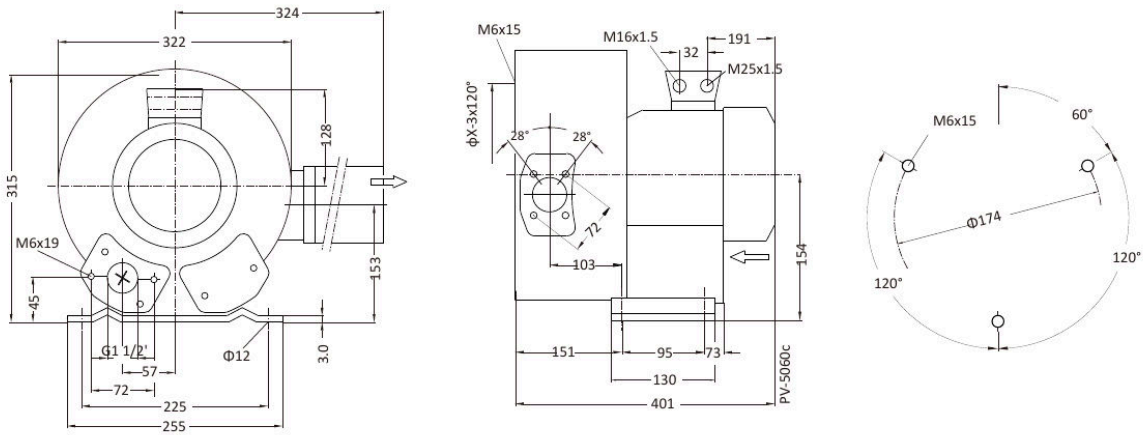
Vacuum Performance Curve



Pressure Performance Curve



Installation Drawing



Technical Data

3 Phase • IP54 • Class F

Model	Hz	kW	Voltage (V)	Current (A)	Air Flow (m³/h)	Vacuum (mbar)	Pressure (mbar)	Noise dB(A)	kg
ZRV 420H46	50	2.2	200-240 /345-415Y	9.7 /5.6Y	150	-330	420	66	27
ZRV 420H46	60	2.55	220-275 /380-480Y	10 /5.8Y	180	-350	440	69	27

Note: Performance curves are based on measurements taken with air at 15°C and an atmospheric pressure of 1013 mbar. The total pressure differentials apply at inlet and ambient temperatures up to 25°C.

NEED MORE INFORMATION?

Contact our sales team for technical assistance, product selection, or a customized quotation.

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