

Vacuum Pumps and Generators

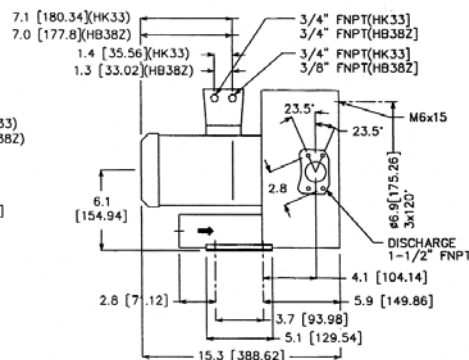
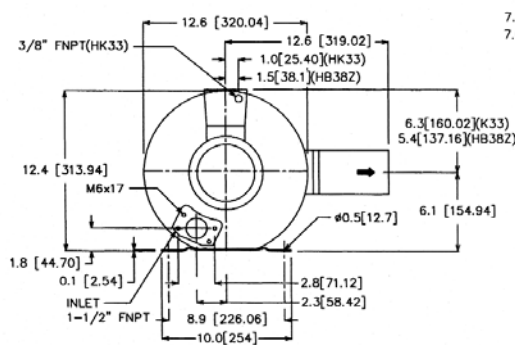
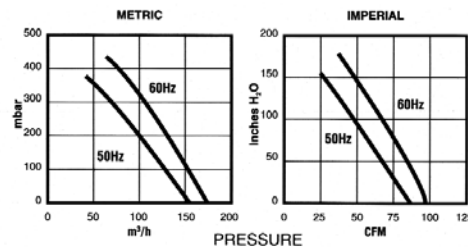
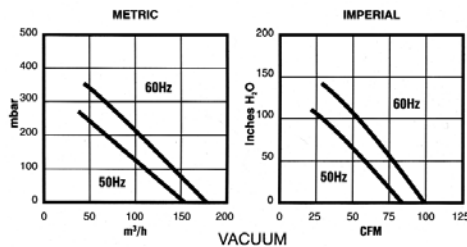


RB Series High Flow Regenerative Pump RB-100-10



Features:

- Cooler running, outboard bearing provides virtually maintenance-free operation in continuous duty service.
- Environmentally friendly oil-free design prevents downstream contamination of gas or components.
- Quiet operation; as low as 69 dB(A)
- Easily mounts in any axle orientation.
- Shock absorbing mounting plate design reduces transmission of vibration between process machinery and the blower.
- Thermal overload protection standard on all models.
- Equipped with high quality TEFC motors manufactured by Siemens, sized to match your operating requirements providing for superior power efficiency.
- IP54 with Class F insulation.
- Quality assured; manufactured in accordance with ISO 9001.
- UL Recognized, CE Compliant. DNE VDE 0530



Hz	Voltage Range	Rated Amps	Rated HP	RPM	Maximum Vacuum in H ₂ O mbar	Maximum Pressure in H ₂ O mbar	Maximum Flow CFM m ³ /h	Net Weight lb kg
60	230/460	10.0/5.0	3.4	3600	140 (350)	175 (440)	100 (175)	59 (27)
50	200/400	10.0/5.0	2.95	3000	110 (280)	150 (375)	85 (155)	59 (27)

NOTES:

A) Performance tolerance is ±10%.

B) Performance curves are based on an air temperature of 60° F (15° C) at the inlet connection and 29.92 Hg abs (1013 mbar) at the discharge connection.

Specification and performance data are subject to change without notice. Please contact factory for specification updates.

► This spec sheet was adapted for print from our website. Additional information and photos are available at www.anver.com. 9052301