





Features and Benefits

• HVAC High Performance Vacuum Pump - Engineered specifically for air conditioning and refrigeration service

• Perfect Match − A choice of 1.5, 3 or 5 CFM (40, 71 or 113 Lpm) vacuum pumps for all kind of applications; please see recommended chart guide for your optimize pump

Typical application	Model	Pump size
Small Appliance	15150	1.5 CFM
(Systems up to 10 tons)	(15151)	(35 Lpm)
Residential A/C	15300	3 CFM
(Systems up to 30 tons)	(15301)	(71 Lpm)
Commercial Refrigeration	15500	5 CFM
(Systems up to 50 tons)	(15501)	(118 Lpm)

- High Vacuum Rating The two-stage, offset rotary vane design provides powerful, quiet high vacuum capability and assures moisture removal, while the high pumping capacity reduces evacuation time
- Lifetime Filtration The intake filter prevents foreign matter from entering the pumping chamber, and an internal exhaust filter separates oil vapor from the exhaust flow
- Compact Design & Lightweight Reduced dimensions just 13" long; die-cast aluminum housing; high torque motor; molded board; making it easy to carry
- Safety operation Precision one-piece, molded handle makes it easy to carry the pump to and from job sites, and the handle stays cool to the touch during operation
- Lower maintenance VacuMaster pumps use less oil, 7.4 oz. (220 ml); that will reflect in your maintenance costs during the life of the pump
- **Unbeatable price** High performance and quality for an incredible value. See your nearest distributor and check this ROBINAIR product and the whole HVAC/Electrical product line from TIF, Robinair, PROMAX and Amprobe
- Warranty One Year





High Performance Vacuum Pump

	15150	15300	15500
Voltage	110V,60Hz	110V,60Hz	110V,60Hz
Free Air Displacement	1.5 CFM	3 CFM	5 CFM
Ultimate Vacuum	50 microns	40 microns	40 microns
Stages	2	2	2
Motor	1/4 HP	1/3 HP	1/3 HP
Intake Ports	1/4 & 3/8 Flare	1/4 & 3/8 Flare	1/4 & 3/8 Flare
Oil Capacity	7.4 oz	7.4 oz	7.4 oz
Power Cord Length	6 ft	6 ft	6 ft
Dimensions (in.)	9.5 H x 4.5 W x 12.5 L	10 H x 5 W x 13 L	10 H x 5 W x 13 L
Net Weight	21 lbs	28 lbs	28 lbs
	15151 / 15155	15301 / 15355	15501 / 15505
Voltage	220V,50Hz / 220V,60Hz	220V,50Hz / 220V,60Hz	220V,50Hz / 220V,60Hz
Free Air Displacement	35 Lpm / 1.5 CFM	71 Lpm / 3CFM	118 Lpm / 5 CFM
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Ultimate Vacuum	50 microns	40 microns	40 microns
Stages	50 microns 2	40 microns 2	40 microns 2
Stages	2	2	2
Stages Motor	2 1/4 HP	2 1/3 HP	2 1/3 HP
Stages Motor Intake Ports	2 1/4 HP 1/4 & 3/8 Flare	2 1/3 HP 1/4 & 3/8 Flare	2 1/3 HP 1/4 & 3/8 Flare
Stages Motor Intake Ports Oil Capacity Power Cord Length	2 1/4 HP 1/4 & 3/8 Flare 220 ml	2 1/3 HP 1/4 & 3/8 Flare 220 ml	2 1/3 HP 1/4 & 3/8 Flare 220 ml 1.82 m



