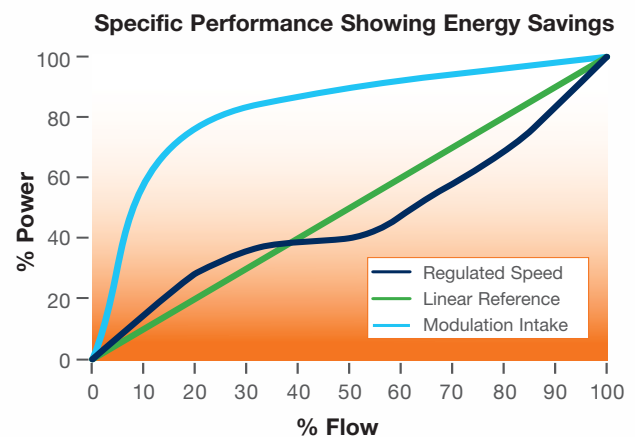


HV RS Series: Regulated Speed

Most air installations operate between 40% and 75% of full load capacity. A savings of 50% or more in energy costs can be achieved by supplying only the compressed air needed to meet the air demand. From 15–60 hp, the HV RS Series include all of the features of the fixed speed hydrovane, yet designed to consume the least amount of electricity to meet the air demand.

- Direct Drive
- Slow Speed: 870–2200 RPM
- Low Noise
- Small Footprint
- Built-in EMC Filter
- Line Reactor (Choke) Standard
- Inverter Drive for Efficient VSD Operation
- IP55 Electric Motor (TEFC)
- IP21 Electrical Enclosure
- Moisture Separator (Ships Loose)
- hydrovane Pro Controller
- Reduced Energy Venting System (REVS)
- Less than 3 ppm Oil Carryover
- Standard Air and Oil Cooler
- 87–150 PSIG
- Standard 1 Year Warranty on Package
- Platinum 10 Year Warranty Available





HV RS Series

hp	kW	Model	Voltage/Phase	CFM 90 PSIG	CFM 115 PSIG	CFM 150 PSIG	Noise Level (dBA)	Air Outlet NPT	Oil Cap. (Gal)	Weight (lbs.)	L (in.)	W (in.)	H (in.)	Starter	After cooler
15	11	HV11RS	200-230 or 460 3Ph	61.6	52.9	48.5	69	.75"	1.5	866	32.5	28	60	Yes	Yes
20	15	HV15RS	200-230 or 460 3Ph	80.8	71.6	60.7	70	.75"	1.5	895	32.5	28	60	Yes	Yes
25	18	HV18RS	200-230 or 460 3Ph	103.1	94.9	86.5	71	1"	2	1118	32.5	28	60	Yes	Yes
30	22	HV22RS	200-230 or 460 3Ph	120.2	109.5	100.2	72	1"	2	1146	32.5	28	60	Yes	Yes
40	30	HV30RS	460 3Ph	188.5	170.5	152.8	73	1.5"	6	2004	43	35	63	Yes	Yes
50	37	HV37RS	460 3Ph	217.8	202.1	183.1	73	1.5"	6	2151	43	35	63	Yes	Yes
60	45	HV45RS	460 3Ph	263.7	243.5	223.7	73	1.5"	6	2187	43	35	63	Yes	Yes

RS Configuration 87-150PSIG



www.hydrovaneproducts.com

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