

EVS SERIES

- ◆ Single & Two Stage
- ◆ Dual Voltage - 110V/220V-1 50/60
- ◆ CE approved to directive 2014/30/EU
- ◆ Electromagnetic Compatibility | Safety



Model		EVS15
Flow Rate & Speed	CFM	1.5
	Lit/Min	42
	RPM	2880
Electrical - 50/60HZ	VAC	220V-1PH
Ultimate Vacuum	Pa	5
Horsepower	HP	1/4
Inlet Port	Inches	1/4" Flare
Oil Capacity	mL	230
	us fl oz	7.78
Net Weight	Lbs.	8.1
	Kg	3.7
Dimensions (L*W*H)	Inches	9.6*4.0*7.1
	mm	245*101*180

EXPLODED DRAWING

- | | |
|----|---------------------------|
| 1 | Fan cover |
| 2 | Cross screw |
| 3 | Fan cover |
| 4 | Motor cover |
| 5 | Cross screw |
| 6 | Bearing |
| 7 | Rotor |
| 8 | Power supply |
| 9 | Power switch |
| 10 | Centrifugal switch |
| 11 | Stator |
| 12 | Capacitor |
| 13 | Handle |
| 14 | Inlet fitting |
| 15 | Trestle |
| 16 | Screw |
| 17 | Front rotary vane |
| 18 | Cap board |
| 19 | Exhaust/oil inlet fitting |
| 20 | Die cast aluminum housing |
| 21 | Sight glass |
| 22 | Oil drain cap |
| 23 | Screw |
| 24 | Seal |
| 25 | Screw |
| 26 | Rubber grommet foot |
| 27 | Base |
| 28 | Back - pump cover |
| 29 | Back - pump body |
| 30 | Back - pump rotor |
| 31 | Back - rotary vane |
| 32 | Middle fence |
| 33 | Front - pump body |
| 34 | Front - pump rotor |
| 35 | Front cover |

