

## 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               |

