

## EVR SERIES



- ◆ Single & Two Stage
- ◆ Dual Voltage - 110V/220V-1 50/60
- ◆ CE approved to directive 2014/30/EU
- ◆ Electromagnetic Compatibility | Safety
- ◆ R32 Compliant



### SINGLE STAGE

Model			EVR2S	EVR3S	EVR4S	EVR5S	EVR7S	EVR9S	EVR12S
Flow Rate & Speed	60 HZ	CFM	1.8	3.0	4.0	5.0	7.0	9.0	12.0
		Lit/Min	50	84	114	142	198	254	340
		RPM	1728	1728	3456	3456	3456	3456	3456
	50 HZ	CFM	1.5	2.5	3.5	4.5	6.0	8.0	10.0
		Lit/Min	42	70	100	128	170	226	283
		RPM	1440	1440	2880	2880	2880	2880	2880
Electrical	50/60HZ	VAC	220V-1PH	220V-1PH	220V-1PH	220V-1PH	220V-1PH	220V-1PH	220V-1PH
Ultimate Vacuum		Pa	5	5	5	5	5	5	5
		Microns	150	150	150	150	150	150	150
Horsepower		HP	1/4	1/4	1/3	1/3	1/2	3/4	1.0
Inlet Port		Inches	1/4" Flare	1/4" Flare	1/4" Flare	1/4" Flare	1/4", 3/8" Flare	1/4", 3/8" Flare	1/4", 3/8" Flare
Oil Capacity		mL	320	300	350	350	450	700	800
		us fl oz	10.82	10.14	11.84	11.84	15.22	23.67	27.05
Net Weight		Lbs.	11.6	12.1	14.3	15	22	30	32
		Kg	5.3	5.5	6.5	6.8	10	14	14.5
Dimensions (L*W*H)		Inches	10.6*4.7*8.5	10.6*4.7*8.5	10.9*4.7*8.5	10.9*4.7*8.5	12.6*5.3*9.1	14.6*5.5*9.8	15.4*5.5*9.8
		mm	270*119*216	270*119*216	278*119*216	278*119*216	320*134*232	370*140*250	390*140*250

### TWO STAGE

Model			EVR2T	EVR3T	EVR4T	EVR5T	EVR7T	EVR9T	EVR12T
Flow Rate	60 HZ	CFM	1.8	3.0	4.0	5.0	7.0	9.0	12.0
		Lit/Min	50	84	114	142	198	254	340
		RPM	3456	3456	3456	3456	3456	3456	3456
	50 HZ	CFM	1.5	2.5	3.5	4.5	6.0	8.0	10.0
		Lit/Min	42	70	100	128	170	226	283
		RPM	2880	2880	2880	2880	2880	2880	2880
Electrical	50/60HZ	VAC	220V-1PH	220V-1PH	220V-1PH	220V-1PH	220V-1PH	220V-1PH	220V-1PH
Ultimate Vacuum		Pa	3x10 <sup>-1</sup>	3x10 <sup>-1</sup>	3x10 <sup>-1</sup>	3x10 <sup>-1</sup>	3x10 <sup>-1</sup>	3x10 <sup>-1</sup>	3x10 <sup>-1</sup>
		Microns	25	25	25	25	25	25	25
Horsepower		HP	1/4	1/3	1/3	1/2	3/4	1.0	1.0
Inlet Port		Inches	1/4" Flare	1/4" Flare	1/4", 3/8" Flare	1/4", 3/8" Flare	1/4", 3/8" Flare	1/4", 3/8" Flare	1/4", 3/8" Flare
Oil Capacity		mL	180	280	360	350	700	600	700
		us fl oz	6.09	9.47	12.17	11.84	23.67	20.29	23.67
Net Weight		Lbs.	13.2	15.5	24.2	26	33	34.1	35.2
		Kg	6	7	11	11.8	15	15.5	16
Dimensions (L*W*H)		Inches	10.6*4.7*8.5	10.9*4.7*8.5	12.6*5.3*9.1	12.6*5.3*9.1	14.6*5.5*9.8	14.6*5.5*9.8	15.4*5.5*9.8
		mm	270*119*216	278*119*216	320*134*232	320*134*232	370*140*250	370*140*250	390*140*250