

Specifications

Model	R-E50	R-E75	R-E100	R-E125	R-E150	R-E175PM	R-E200	R-E250	R-E275	R-E300	R-E350	
Air Displacement @ Pressure (m ³ /min @ MPa/Bar)	6.9/0.7/7	11.9/0.7/7	15.9/0.7/7	19.4/0.7/7	22.9/0.7/7	28.2/0.7/7	31.7/0.7/7	40.5/0.7/7.0	42.7/0.7/7.0	45.9/0.7/7.0	52.9/0.7/7.0	
	6.7/0.8/8	10.9/0.8/8	14.2/0.8/8	18.4/0.8/8	21.4/0.8/8	26.9/0.8/8	30.5/0.8/8	38.2/0.8/8.0	40.7/0.8/8.0	43.9/0.8/8.0	50.4/0.8/8.0	
	5.9/1.0/10	9.4/1.0/10	12.4/1.0/10	16.1/1.0/10	19.0/1.0/10	23.4/1.0/10	28.2/1.0/10	32.4/1.0/10	34.5/1.0/10	38.4/1.0/10	44.9/1.0/10	
Air Displacement @ Pressure (CFM @ PSI)	244/102	421/102	562/102	686/102	809/102	997/102	1120/102	1431/102	1509/102	1622/102	1869/102	
	237/116	385/116	502/116	650/116	756/116	951/116	1078/116	1350/116	1438/116	1551/116	1781/116	
	208/145	332/145	438/145	567/145	671/145	827/145	996/145	1145/145	1219/145	1357/145	1587/145	
Compression Stage	Two-stage											
Cooling Method	Air cooling (water cooling available)											
Discharge Temperature (°C)	≤40											
Volume of Lubricant (L)	32	54		72	90		125		180			
Noise Level dB(A)	73±2	75±2				78±2				80±2		
Drive Method	Direct drive											
Power (KW/HP)	37/50	55/75	75/100	90/125	110/150	132/175	160/200	185/250	200/275	220/300	250/350	
Power Supply	380V/50Hz (can be customized as per your voltage and frequency requirements)											
Dimensions	Length (mm)	1740	2100	2100	2540	2540	2540	2930	2930	3340	3340	3340
	Width (mm)	1150	1400	1400	1470	1470	1470	2040	2040	2120	2120	2120
	Height (mm)	1600	1740	1740	1840	1840	1840	2140	2140	2440	2440	2440
N.W.	kg	1100	1780	1890	2650	2900	3100	3850	4200	5200	5700	6000
Outlet Diameter (inch/mm)	G2"			G2-1/2"			DN80			DN100		

Note: We reserve the right to make design improvements without prior notice. Product specifications are subject to change, and the final specifications may vary depending on the actual machine.