

Specifications

Model	RE-10YPM	RE-15YPM	RE-20YPM	RE-30YPM	RE-40YPM	RE-50YPM	RE-60YPM	RE-75PM	RE-100PM	RE-125PM	RE-150PM	RE-175PM	RE-200PM	RE-250PM	RE-300PM	RE-350PM	
Air Displacement @ Pressure (M ³ /min @ MPa/Bar)	1.08/0.7/7	1.65/0.7/7	2.3/0.7/7	3.7/0.7/7	5.1/0.7/7	6.3/0.7/7	7.2/0.7/7	9.35/0.7/7	12.4/0.7/7	15.5/0.7/7	19.3/0.7/7	22.2/0.7/7	28.0/0.7/7	32.0/0.7/7	41.3/0.7/7	44.0/0.7/7	
	1.0/0.8/8	1.58/0.8/8	2.1/0.8/8	3.6/0.8/8	5.0/0.8/8	6.1/0.8/8	7.0/0.8/8	9.2/0.8/8	12.1/0.8/8	15.0/0.8/8	18.8/0.8/8	21.8/0.8/8	27.2/0.8/8	29.4/0.8/8	40.1/0.8/8	43.1/0.8/8	
	0.86/1.0/10	1.40/1.0/10	1.9/1.0/10	3.3/1.0/10	4.7/1.0/10	5.7/1.0/10	6.4/1.0/10	8.8/1.0/10	11.4/1.0/10	14.2/1.0/10	17.8/1.0/10	18.9/1.0/10	24.8/1.0/10	26.8/1.0/10	34.6/1.0/10	37.5/1.0/10	
Air Displacement @ Pressure (CFM @ PSI)	38.1/102	58/102	81/102	131/102	1808/102	223/102	254/102	330/102	438/102	548/102	682/102	784/102	989/102	1130/102	1459/102	1555/102	
	35.3/116	56/116	74/116	127/116	178/116	216/116	247/116	325/116	428/116	530/116	664/116	770/116	961/116	1038/116	1417/116	1523/116	
	30.4/145	50/145	67/145	117/145	166/145	201/145	226/145	311/145	403/145	502/145	629/145	668/145	876/145	947/145	1222/145	1325/145	
Volume of Lubricant (L)	5	10	10	12	22	22	22	54	54	54	72	90	90	125	180	180	
Compression Stage	Single stage																
Noise Level dB(A)	68±2	70±2					74±2					77±2		80±2			
Drive Method	Direct drive																
Power Supply	380V/50Hz (can be customized as per your voltage and frequency requirements)																
Motor Protection Class	IP23 (IP54 available)							IP54									
Power (kW/HP)	7.5/10	11/15	15/20	22/30	30/40	37/50	45/60	55/75	75/100	90/125	110/150	132/175	160/200	185/250	220/300	250/350	
Starting Mode	Variable frequency starting																
Dimensions	Length (mm)	900	1120	1120	1340	1500	1500	1500	1800	1800	1800	2400	2400	2930	2930	3340	3340
	Width (mm)	660	760	760	880	980	980	980	1250	1250	1250	1470	1470	2040	2040	2120	2120
	Height (mm)	900	1020	1020	1180	1300	1300	1300	1570	1570	1570	1840	1840	2140	2140	2440	2440
N.W.	kg	140	255	260	380	495	515	525	932	1013	1070	1650	1770	2750	2950	3600	4350
Outlet Diameter (inch)	G ³ /4"			G1"	G1-1/2"			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.