

Specifications

Model	RE-10	RE-15	RE-20	RE-30	RE-40	RE-50	RE-60	RE-75	RE-100	RE-125	RE-150	RE-175	RE-200	RE-250	RE-300	RE-350	
Air Displacement @ Pressure (m ³ /min @ MPa/Bar)	1.05/0.7/7	1.63/0.7/7	2.28/0.7/7	3.6/0.7/7	5.0/0.7/7	6.2/0.7/7	7.1/0.7/7	9.25/0.7/7	12.3/0.7/7	15.4/0.7/7	19.2/0.7/7	22.1/0.7/7	27.9/0.7/7	31.8/0.7/7	41.2/0.7/7	43.9/0.7/7	
	0.96/0.8/8	1.55/0.8/8	2.06/0.8/8	3.5/0.8/8	4.9/0.8/8	6.0/0.8/8	6.9/0.8/8	9.1/0.8/8	11.9/0.8/8	14.9/0.8/8	18.7/0.8/8	21.7/0.8/8	27.1/0.8/8	29.3/0.8/8	40.0/0.8/8	43.0/0.8/8	
	0.84/1.0/10	1.37/1.0/10	1.87/1.0/10	3.2/1.0/10	4.6/1.0/10	5.6/1.0/10	6.3/1.0/10	8.7/1.0/10	11.2/1.0/10	14.1/1.0/10	17.7/1.0/10	18.8/1.0/10	24.7/1.0/10	26.8/1.0/10	34.5/1.0/10	37.4/1.0/10	
Air Displacement @ Pressure (CFM @ PSI)	37/102	58/102	81/102	127/102	177/102	219/102	251/102	327/102	435/102	544/102	678/102	781/102	986/102	1124/102	1456/102	1551/102	
	34/116	55/116	73/116	124/116	173/116	212/116	244/116	322/116	421/116	527/116	661/116	767/116	958/116	1035/116	1413/116	1519/116	
	30/145	48/145	66/145	113/145	163/145	198/145	223/145	307/145	396/145	498/145	625/145	664/145	873/145	947/145	1219/145	1327/145	
Compression Stage	Single stage																
Volume of Lubricant (L)	8	10	10	12	22	22	22	54	54	72	72	90	90	125	180	180	
Noise Level dB(A)	68±2	70±2					75±2					78±2		80±2			
Drive Method	Direct drive																
Power Supply	380V/50Hz (can be customized as per your voltage and frequency requirements)																
Motor 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	Star-Delta starter (star Y / delta Δ)																
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	1000	1000	1000	1250	1250	1250	1470	1470	2040	2040	2120	2120
	Height (mm)	900	1020	1020	1180	1330	1330	1330	1570	1570	1570	1840	1840	2140	2140	2440	2440
N.W.	kg	140	255	260	380	440	490	535	960	1095	1070	1650	1770	3150	3350	4300	4850
Outlet Diameter (inch/mm)	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.