

Specifications of R-134a Fixed Speed Rotary Compressor

Models	Capacity			Input		Normal Output		COP.	EER.	Run Cap.	Weight	Oil Q'ty
	W	Kcal/hr	Btu/hr	Watt	Amps	HP	KW.	(W/W)	(Btu/hr*w)	(mF/VAC)	(kgs.)	(cc.)
a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase												
RB135VRYMT	1,560	1,341	5,323	500	2.30	0.58	0.43	3.12	10.65	25 / 370	12.7	300
RB145VHSMT	1,700	1,462	5,800	560	2.60	0.67	0.50	3.04	10.36	25 / 370	13.2	300
RB154VHSMT	1,740	1,496	5,937	610	2.80	0.74	0.55	2.85	9.73	25 / 370	13.2	300
RB165VHSMT	1,920	1,651	6,551	650	3.00	0.79	0.59	2.95	10.08	25 / 370	13.2	300
RB174VRXMT	2,000	1,720	6,824	640	3.00	0.80	0.60	3.13	10.66	25 / 370	13.5	440
RB189VHSMT	2,210	1,900	7,541	720	3.30	0.82	0.61	3.07	10.47	30 / 370	15.1	520
RB247VRYMT	2,880	2,476	9,827	900	4.20	1.14	0.85	3.20	10.92	30 / 400	15.4	520
RB277VHSMT	3,240	2,786	11,055	1,060	5.10	1.23	0.92	3.06	10.43	40 / 370	15.1	520
RB313VHSMT	3,730	3,207	12,727	1,290	6.10	1.27	0.95	2.89	9.87	45 / 370	15.7	520

Note: 1. Testing Condition : ASRE-T