

## Specifications of R-290 Fixed Speed Scroll Compressor

Models	Capacity			Input		Norminal 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.)
<b>a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase</b>												
<b>Horizontal Suction</b>												
<b>APH42VAAMT</b>	6,300	5,417	21,496	1,990	8.90	2.5	1.90	3.17	10.80	45 / 420	33.3	900
<b>APH52VAAMT</b>	7,930	6,818	27,057	2,360	11.20	3.1	2.30	3.36	11.46	50 / 420	35.2	900
<b>APH60VAAMT</b>	9,160	7,876	31,254	2,750	13.40	3.6	2.70	3.33	11.37	60 / 450	35.4	900
<b>b) Electrical 50 Hz : 380 - 415/460 Volt : 3 Phases</b>												
<b>Horizontal Suction</b>												
<b>APH42YAAMT</b>	6,320	5,434	21,564	1,880	3.60	2.5	1.90	3.36	11.47	-	33.3	2300
<b>APH52YAAMT</b>	7,950	6,835	27,125	2,320	4.20	3.2	2.35	3.43	11.69	-	35.2	2300
<b>APH60YAAMT</b>	9,160	7,876	31,254	2,640	4.90	3.6	2.70	3.47	11.84	-	35.4	2300
<b>APH73YAAMT</b>	11,100	9,544	37,873	3,310	5.70	4.7	3.50	3.35	11.44	-	35.4	2300

**Note: 1. Testing Condition : ARI**