

# Specification for R-22 Compressor

## TH (Rotary) Models Specification

Models	Capacity			Input		Output		COP.	EER	Run Cap.	Safety Standard	Weight (kgs.)	Max. Refrigerant (kg)		Oil Q'ty (cm)
	Watt	Kcal/hr	BTU/hr	Watt	Amps	Hp	KW.						No. Accu.	With Accu.	
<b>a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase</b>															
TH310VEET	5,300	4,556	18,080	1,720	8.0	1.7	1.3	3.08	10.51	50/400	Under Apply	18.2	< 1.5	1.5 - 2.0	520
TH310VEST	5,600	4,816	19,100	1,650	7.8	1.7	1.3	3.39	11.58	50/400	Under Apply	18.2	< 1.5	1.5 - 2.0	520
TH338VEET	5,790	4,977	19,750	1,875	8.7	2.0	1.5	3.09	10.54	50/400	Under Apply	18.4	< 1.5	1.5 - 2.0	520
TH338VEST*	6,100	5,246	20,800	1,800	8.5	2.0	1.5	3.39	11.56	50/400	Under Apply	18.4	< 1.5	1.5 - 2.0	520
TH365VEET	6,330	5,441	21,590	2,050	9.9	2.1	1.6	3.09	10.54	50/400	Under Apply	20.5	< 1.5	1.5 - 2.0	520
TH365VEST	6,700	5,762	22,850	1,980	9.7	2.1	1.6	3.38	11.55	50/400	Under Apply	20.5	< 1.5	1.5 - 2.0	520
TE310VEEMT*	5,300	4,556	18,080	1,720	8.0	1.7	1.3	3.08	10.51	50/400	Under Apply	18.2	< 1.5	1.5 - 2.0	520
TE338VEEMT*	5,790	4,977	19,750	1,875	8.7	2.0	1.5	3.09	10.54	50/400	Under Apply	18.4	< 1.5	1.5 - 2.0	520
TE365VEEMT*	6,330	5,441	21,590	2,050	9.9	2.1	1.6	3.09	10.54	50/400	Under Apply	20.5	< 1.5	1.5 - 2.0	520
<b>b) Electrical 60 Hz : 208 - 230 Volt : 1 Phase</b>															
TH338NEET	7,165	6,158	24,437	2,310	10.7	2.0	1.5	3.11	10.57	50/400	Under Apply	18.4	< 1.5	1.5 - 2.0	520
TH338NEBT*	7,500	6,450	25,560	2,240	10.5	2.0	1.5	3.35	11.42	50/400	Under Apply	20.5	< 1.5	1.5 - 2.0	520
TH365NEET	7,740	6,653	26,400	2,490	11.5	2.1	1.6	3.11	10.60	50/400	Under Apply	20.5	< 1.5	1.5 - 2.0	520
TH365NEBT	8,100	6,966	27,600	2,420	11.2	2.1	1.6	3.35	11.42	50/400	Under Apply	20.5	< 1.5	1.5 - 2.0	520

\* Under development

**Note :** 1. Testing condition ASRE-T, for V code at 1Phase 220Volt 50Hz, for N code 1Phase 220Volt 60Hz.  
2. All figures indicated are nominal value, please contact sales representative for detail specification.