

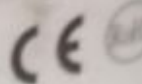
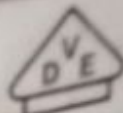
Mbsm.pro, Compressor, T3, 3.3 hp,  
30000 btu, nht52vbat, 14 A,  
Mitsubishi Compressor, r22, 4.5 bar

Category: compressor,Invention  
written by Lilianne | 30 August 2022



SIAM COMPRESSOR INDUSTRY

MITSUBISHI ELECTRIC GROUP



REFRIGERANT COMPRESSOR

MODEL **NHT52VBAT**

MANUFACTURING DATE **18052012**

POWER SOURCE

**220-240V 1~ 50Hz**

POWER INPUT **2970** W AT **50** Hz

LRA A

REFRIGERANT **R-22**

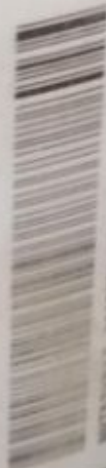
OIL **1.30 L**

AP **2.74** MPa

SP **10.5** MPa

**THERMALLY PROTECTED**

MADE IN THAILAND



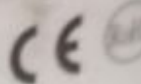
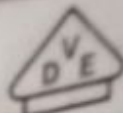
NHT52VBAT-011205-1-0000

NO	Model No	Specification Capacity		Input power W	COP/EER Capacity			
		HZ	Applicable Model		BTU/H	W	W/W	μF/V
1	KH145VHEA	50HZ	7000BTU	2530		800	3.16	
2	KS165VGBC	50HZ	9000BTU	2860		910	3.11	
3	RS186VSDC	50HZ	12000BTU	3250		1030	3.16	
4	SL211SV-C7LU	50HZ	12000BTU					
5	TS33VDEC	50HZ	18000BTU	5790		1800	3.22	
6	NHT52VBAT	50HZ	T3 30000BTU					
7	NHT44NABT	50HZ	T3 30000BTU					
8	RHT277NSGC	60HZ	T3 window type18000BTU	5890		1850	3.18	
9	LH53VBDC	50HZ	30000BTU	9400		2970	3.16	
10	LH53VBAC	50HZ	T3 30000BTU					
11	LH45VBDC	50HZ	30000BTU	8000		2500	3.2	
12	LHT48NBDC	60HZ	30000BTU	10220		3250	3.14	



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POWER SOURCE

**220-240V 1~ 50Hz**

POWER INPUT **2970** W AT **50** Hz

LRA A

REFRIGERANT **86/94**

OIL **R-22**

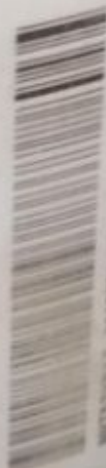
AP **1.30** L

SP **2.74** MPa

**10.5** MPa

THERMALLY PROTECTED

MADE IN THAILAND



NHT52VBAT-011205-1-0000

Models	Capacity			Input		Nominal Output		COP (W/W)	EER (Btu/hr*W)	Run Cap. (µF/VAC)	Weight (kgs.)	Oil Q'ty (CC.)
	W	Kcal/hr	Btu/hr	Watt	Amps	Hp	kW					
<b>Ultra Tropical</b>												
<b>RHT</b>												
a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase												
RHT313VADT	5,580	4,798	19,039	1,835	8.50	1.74	1.30	3.04	10.37	50 / 400	15.7	520
b) Electrical 60 Hz : 208 - 230 Volt : 1 Phase												
RHT277NAAT	5,880	5,056	20,080	1,840	8.55	1.74	1.30	3.20	10.90	40 / 370	15.4	520
<b>PHT</b>												
a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase												
<b>4Legs</b>												
PHT33VXET	6,000	5,159	20,470	1,880	8.80	2.01	1.50	3.19	10.89	60 / 400	20.9	670
PHT41VBAT	7,519	6,465	25,678	2,355	11.00	2.55	1.90	3.19	10.90	60 / 420	22.7	900
<b>3Legs</b>												
PHT33VWET	6,000	5,159	20,470	1,880	8.80	2.01	1.50	3.19	10.89	60 / 400	20.9	670
PHT41VDAT	7,519	6,465	25,678	2,355	11.00	2.55	1.90	3.19	10.90	60 / 420	22.7	900
b) Electrical 60 Hz : 208 - 230 Volt : 1 Phase												
<b>4Legs</b>												
PHT33NXBT	7,118	6,120	24,284	2,200	10.80	2.01	1.50	3.23	11.04	50 / 400	20.9	670
PHT36NXBT	7,733	6,650	26,387	2,390	11.60	2.15	1.60	3.23	11.04	60 / 380	20.9	670
<b>3Legs</b>												
PHT33NWBT	7,118	6,120	24,284	2,200	10.80	2.01	1.50	3.23	11.04	50 / 400	20.9	670
PHT36NWBT	7,734	6,650	26,387	2,390	11.60	2.15	1.60	3.23	11.04	60 / 380	20.9	670
<b>NHT</b>												
a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase												
NHT41VBAT	7,640	6,570	26,068	2,380	11.20	2.55	1.90	3.21	10.95	55 / 420	32.2	1,300
NHT44VRAT	7,850	6,751	26,784	2,490	11.60	2.68	2.00	3.15	10.76	55 / 420	31.2	1,300
NHT47VBAT	8,400	7,224	28,661	2,700	13.00	2.95	2.20	3.11	10.62	60 / 420	31.2	1,300
NHT52VBAT	9,320	8,015	31,800	2,970	14.10	3.35	2.50	3.14	10.71	60 / 420	31.2	1,300
b) Electrical 60 Hz : 208 - 230 Volt : 1 Phase												
NHT44NBAT	9,800	8,428	33,438	3,060	14.10	2.68	2.00	3.20	10.93	55 / 420	31.2	1,300
<b>Ultra Tropical Liquid Injection</b>												
a) Electrical 50 Hz : 220 - 240 Volt : 1 Phase												

Models	
<b>Compressor</b>	
Type	
Displacement (cc/rev.)	22.0, 22.0
Refrigerant type	
<b>Pressure</b>	
Condensing	
Evaporating	
Compression Ratio	6.0
Abnormal Rise in pressure	
<b>Temperature</b>	
Condensing	
Evaporating	
Discharged Gas (max)	
Suction gas's superheat	
Discharged gas's superheat	
Outdoor Ambient Temp.	
<b>Electrical</b>	
Supply voltage during operation	Normal Tropical
Starting voltage	In
Reverse phase (rotation)	
Frequency range	

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