

Mbsm.pro, Siam, Rotary, Compressor, R22, RH277-VHAT, RH277VHAT, 1.74 HP, 220v, 2040w

Category: Non classé

written by Lilianne | 23 January 2022

Model	Voltage	phase	Legs	Capacity			Input		Normal Output		COP.	EER.	Run Cap	Weight
				Cooling Watts	Kcal/hr	Btu/hr	Watt	Amps	HP	KW				
RH130VHST	220	1		2255	1939	7694	700	3.22	0.87	0.64	3.22	10.99	25/370	13.3
RH145VHST	220	1		1945	2139	8489	770	3.56	0.94	0.7	3.32	11.02	25/370	13.3
RH154VHST	220	1		2662	2289	9083	820	3.79	1.01	0.75	3.25	11.08	25/370	13.3
RH197VHRT	220	1		3610	3104	12317	1060	5.12	1.34	1	3.41	11.62	30/370	15.1
RH207VHRT	220	1		3712	3192	12665	1097	5.21	1.34	1	3.38	11.55	30/370	15.1
RH207VHST	220	1		3670	3156	12522	1140	5.3	1.34	1	3.22	10.98	30/370	15.4
RH207VRFT	220	1		3600	3095	12283	1150	5.3	1.34	1	3.13	10.68	40/400	12.4
RH220VHST	220	1		3906	3359	13327	1210	5.65	1.41	1.05	3.23	11.01	30/370	15.4
RH277VHRT	220	1		4930	4239	16821	1507	7.16	1.74	1.3	3.27	11.16	40/370	15.4
RH277VHST	220	1		4848	4169	16541	1530	7.1	1.74	1.3	3.17	10.81	40/370	15.4
RH277VRNT	220	1		4780	4110	16309	1480	6.85	1.7	1.3	3.23	11.02	40/370	15.3
RH313VAGT	220	1		5640	4850	19244	1746	8.43	1.74	1.3	3.23	11.02	45/370	15.7
PH33VPET	220	1	4	5978	5140	20397	1850	8.6	2.01	1.5	3.23	11.03	50/370	22.3
PH36VPET	220	1	4	6466	5560	22062	2015	9.3	2.15	1.6	3.21	10.95	55/400	22.3
PH39VPET	220	1	4	6885	5920	23492	2150	10	2.28	1.7	3.2	10.93	60/400	22.3
PH41VPJT	220	1	4	7519	6465	25612	1812	11	2.55	1.9	3.19	10.89	60/400	22.3
PH36VTET	220	1	3	6466	5560	22062	2015	9.3	2.15	1.6	3.21	10.95	55/400	22.3
PH39VTET	220	1	3	6885	5920	23492	2150	10	2.28	1.7	3.2	10.93	60/400	22.3
PH36VPTT	220	1	4	6685	5748	22809	1970	9	2.15	1.6	3.39	11.58	60/400	22.5
PH36VPXT	220	1	4	6685	5748	22809	2000	9.3	2.15	1.6	3.34	11.4	55/400	22.4
PH39VPXT	220	1	4	7170	6165	24464	2145	10	2.3	1.7	3.34	11.41	60/400	22.8
NH41VNWT	220	1		7529	6475	25689	2216	10.2	2.55	1.9	3.4	11.59	45/420	30.2
NH44VNWT	220	1		8270	7111	28217	1932	11.6	2.8	2.1	3.34	11.4	50/420	30.7
NH47VNWT	220	1		8800	7568	30026	2634	12.2	2.95	2.2	3.34	11.4	55/400	30.7
NH52VNWT	220	1		9850	5471	33608	3000	13.9	3.35	2.5	3.28	11.2	55/400	30.7
NH41VXBT	220	1		7570	6510	25829	2410	10.9	2.55	1.9	3.14	10.72	45/420	31.3
NH44VXBT	220	1		8100	6966	27637	2007	11.8	2.68	2	3.18	10.84	50/420	31.2
NH47VXBT	220	1		8650	7439	29514	2750	12.6	2.95	2.2	3.15	10.73	50/420	31.3
NH52VXBT	220	1		9674	8320	33008	3100	14.2	3.35	2.5	3.12	10.65	50/450	31.2
NH56VXBT	220	1		10572	9092	36072	3450	15.8	3.62	2.7	3.06	10.47	60/450	31.2
NH44VDTT	380	3		8100	6966	27637	1967	4.3	2.68	2	3.23	11.01		29.3
NH41YXCT	380	3		7450	6407	25419	2310	3.95	2.55	1.9	3.23	11		30.3
NH47YXCT	380	3		8650	7439	29514	2680	4.6	2.95	2.2	3.23	11.01		29.3
NH52YXCT	380	3		9710	8351	33131	3010	5.3	3.35	2.5	3.23	11.01		30.6
NH56YXCT	380	3		10650	9159	36338	3300	5.85	3.62	2.7	3.23	11.01		31.3

[View the Range](#)

Product Code	Model Number	Refrigerant Type	Compressor Horsepower	Compressor Displacement	Capacity (Power)	Power Supply	Amps	Run Capacity (UF/VAC)	Connection Size (Suction)	
2707445	RH135-VHAT	R22	0.87 HP	13.5 cm3/rev	2279 W	240V	3.45 A	25/370	3/8"	N/A
2707446	RH165-VHST	R22	1.07 HP	16.5 cm3/rev	2814 W	240V	4.2 A	25/370	3/8"	N/A
2707447	RH197-VHRT	R22	1.34 HP	19.7 cm3/rev	3610 W	240V	5.12 A	30/370	1/2"	N/A
2707448	RH207-VHST	R22	1.34 HP	20.7 cm3/rev	3670 W	240V	5.3 A	30/370	1/2"	N/A
2707449	RH231-VHAT	R22	1.47 HP	23.1 cm3/rev	4011 W	240V	6.2 A	30/400	1/2"	N/A
2707450	RH247-VHAT	R22	1.61 HP	24.7 cm3/rev	4407 W	240V	6 A	35/400	1/2"	N/A
2707451	RH277-VHAT	R22	1.74 HP	27.7 cm3/rev	4826 W	240V	7.4 A	35/400	1/2"	N/A
2707452	PH28-VNET	R22	1.68 HP	28.1 cm3/rev	4895 W	240V	7.2 A	40/370	5/8"	N/A
2707453	PH33-VPET	R22	2 HP	33.8 cm3/rev	5977 W	240V	8.6 A	50/370	5/8"	N/A
2707454	PH39-VPET	R22	2.28 HP	39 cm3/rev	6884 W	240V	10 A	60/400	5/8"	N/A
2707409	NH47-YDET	R22	2.9 HP	47.4 cm3/rev	8379 W	415V	5 A	N/A	5/8"	N/A
2707410	NH52-YDTT	R22	3.4 HP	52.4 cm3/rev	9442 W	415V	5.5 A	N/A	3/4"	N/A

• Rating Basis:

- 54.4 deg C Condensing
- 7.2 deg C Evaporating
- 35 deg C Suction Gas
- 46.1 deg C Liquid Temperature
- 35 deg C Ambient

Product Specifications

Size and Dimensions

Connection Size (Liquid) 5/16"

Connection Size (Suction) 1/2"

Run Capacity (UF/VAC) 35/400

General Information

Model Number RH277-VHAT

Product Range SCI RH, PH & NH Series

Technical Information

Refrigerant Type R22

Compressor Horsepower 1.74 HP

Compressor Displacement 27.7 cm3/rev

Phase 1

VBIS Tag RE-Co-Ro

Power Information

Amps 7.4 A


Capacity (Power) 4826 W

Power Supply 240V


1. Copeland compressor have Ultra high energy efficiency.
2. High Heat Pump Capacity Due to Nearly 100% Volumetric Efficiency.
3. Wide Selection Range
50 Hertz 18200 to 68000 BTUH
4590 to 17100 KCALH
5330 to 19900 WATTS .
4. Fewer Moving Parts
5. The motor can effectively protect the motor from the damage of high temperature and high voltage current, low noise low exhaust impulse noise value is lower than piston compressor 5 dB.
6. Rugged Design and Proven Durability.
7. Unloaded Start Feature Requires No Start Capacitors
8. Straight Suction Tube Allows For Low Profile Application
9. Performance Improves as Scroll Sets Wear-In
10. Internal Motor Protection with Start Winding Protection on Single Phase Models

Product Name	ompresseur pour mitsubishi portable compressor RH277VHAT model for sale
Material	stainless steel
Cooling capacity	16460Btu/hr
Voltage	380/420V ,50Hz, 3phase
Refrigerant	R22
power	2040w
Dimension	0.025 cbm/pc
Leading time	about 10 days once the order is confirmed

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RH277VHAT

 **REFRIGERANT COMPRESSOR**
MODEL RH277VHAT

DATE 05052001	PHASE 1
VOLT AC 220-240	
FREQ. 50 Hz	L.R.A. 33/36
REFRIGERANT R-22	OIL 15-56
AP 28 kg/cm^2	SP 84


RH277VHAT A0021720JA
LICENSED BY MITSUBISHI ELECTRIC
SIAM COMPRESSOR INDUSTRIAL CO., LTD.

05052001

RH277VHAT



REFRIGERANT COMPRESSOR

MODEL RH277VHAT

DATE	05052001	PHASE	1
VOLT AC	220-240		
FREQ.	50 Hz	L.R.A.	33/36
REFRIGERANT	R-22	OIL	MS-56
AP	28 kg/cm ²	SP	84



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HAMAMATSU COMPRESSOR INDUSTRY CO. LTD.