

Mbsm.pro, Compressor, PH31VNET, r22,
1-1/2 hp, 1-1/2 Ton, 18000 btu/h,
Capacitor 45uf, 1 ph/220v

Category: compressor

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The **PH31VNET** is a rotary compressor primarily used in refrigeration and air conditioning systems. Here are its key specifications and features:

The **PH31VNET** rotary compressor has a power rating of approximately **1.5 horsepower (hp)**. This rating is commonly used to describe the power output of compressors in air conditioning and refrigeration applications, indicating its capability to handle cooling loads effectively.

Specifications

- **Refrigerant Gas:** R22
 - **Input Power:** 3160W
 - **Cooling Capacity:** 18570 BTU
 - **Voltage:** 220-240V, 50Hz, Single Phase
 - **Brand:** Often associated with Mitsubishi and Siam Compressor Industry Co., Ltd.

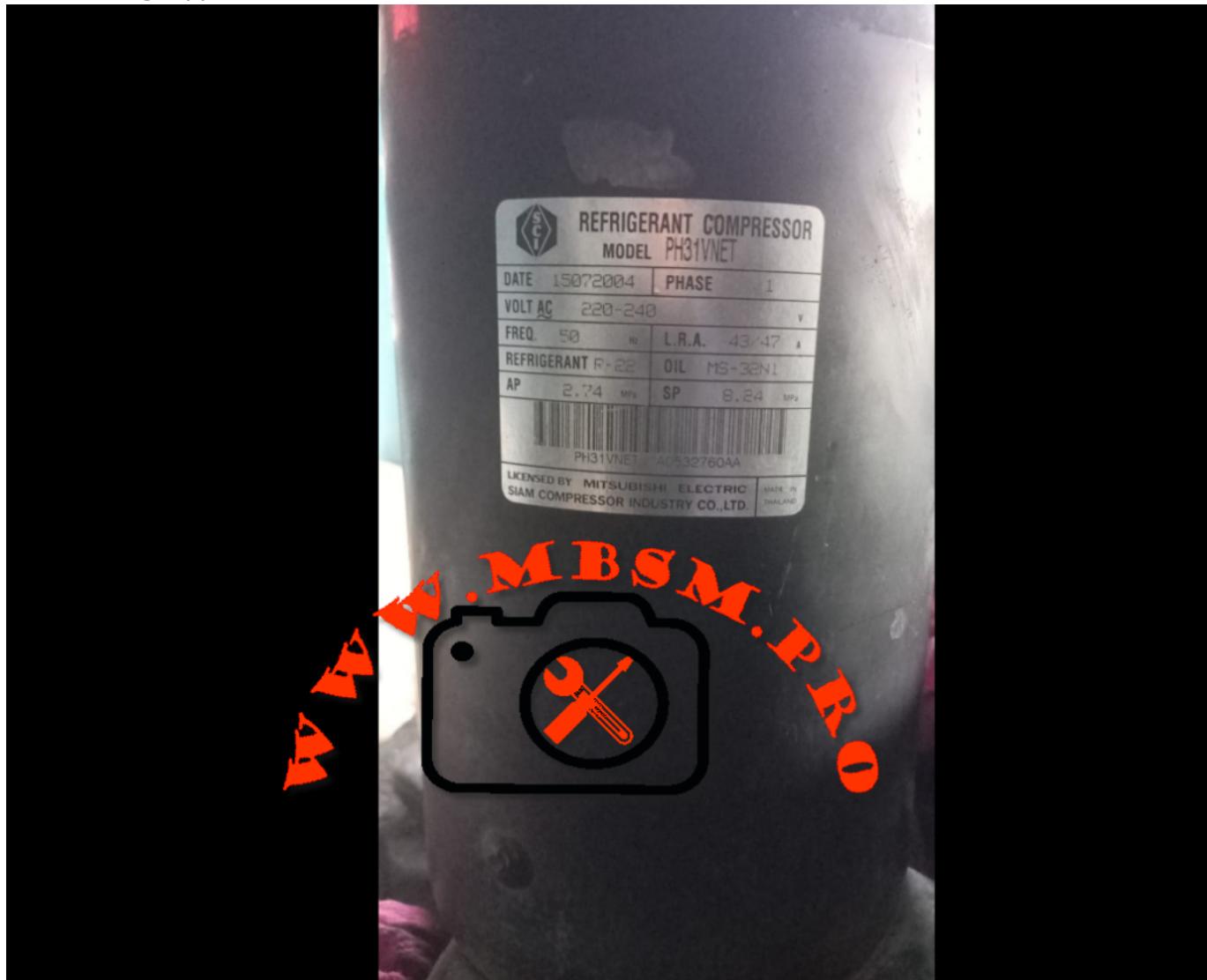
Applications

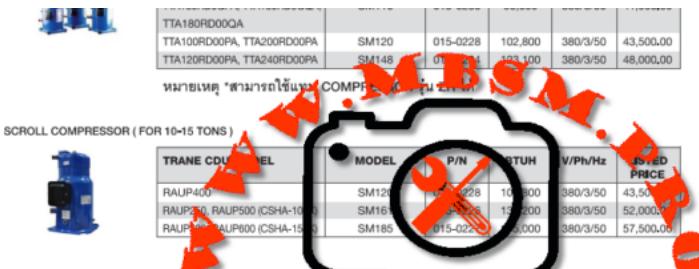
The PH31VNET compressor is suitable for various applications including:

- Air conditioning systems
 - Refrigeration units
 - Dryers

This model is designed to provide efficient cooling and is typically used in both residential and commercial settings. Its compatibility with R22 refrigerant

makes it relevant for systems that utilize this type of gas, although there may be considerations regarding regulatory compliance for refrigerants in certain regions. Overall, the PH31VNET is recognized for its reliability and performance in cooling applications.





SCROLL COMPRESSOR (FOR 10-15 TONS)

TRANE CDU MODEL	MODEL	P/N	BTUH	V/Ph/Hz	LISTED PRICE
TTA180RD000QA	SM120	015-0228	102,800	380/3/50	43,500.00
TTA100RD000PA, TTA200RD00PA	SM148	015-0228	120,100	380/3/50	48,000.00
TTA120RD000PA, TTA240RD00PA					

ROTARY COMPRESSOR (FOR 0.75 - 5 TONS)

TRANE CDU MODEL	MODEL	P/N	BTUH	V/Ph/Hz	LISTED PRICE
WTK507AB00/E/G/FBA	RH135VHAT	015-0156	7,777	220/1/50	4,400.00
TTK509PB5EDA	RH154VHST	015-0223	9,087	220/1/50	4,600.00
TTK509PB, WTK509AB00/E/G/FBA	RH165VHET	015-0240	9,603	220/1/50	4,550.00
TTK512QB, TTK512LB, TTK015QB,	RH207VRFT	015-0268	12,290	220/1/50	4,300.00
TTK512LB5, TTK512MB5,					
TTK512PB, WTK512AB00/E/G/FCA					
TTK515LB00CA, TTK515QB00AA	RH277VHST	015-0246	16,541	220/1/50	6,700.00
TTK518LB00DA, TTK518QB00AA,	RH313VAGT	015-0270	18,660	220/1/50	7,000.00
WTK518AB00/E/G/FCA					
TTK015QB, TTK515LB,	PH28VNET	015-0148	16,705	220/1/50	7,000.00
TTK018QB, TTK518LB					
TTK518LB5, TTK516MB5,	PH31VNET	015-0149	18,570	220/1/50	7,200.00
TTK518PB, WTK518AB00/E/G/FBA					
TTK518LB50HA	RH295VAST	015-0334	17,640	220/1/50	6,900.00
NON TRANE MODEL	PH33VNET	999-15043	20,395	220/1/50	7,000.00
WTK524AB00E/G/FBA	PH39VNET	015-0225	23,490	220/1/50	7,600.00
TTK524MB00EE/F/GA,	PH41VPYT	015-0299	25,655	220/1/50	8,000.00
TTK524QB000BA, TTK524LB00GA					
TTK024QB, TTK524LB, TTK524MB	NH41VXBT	888-150055	25,828	220/1/50	9,200.00
TTK524PB00EGA	NH44VXBT	888-150048	26,617	220/1/50	9,100.00
NON TRANE MODEL	NH47VXBT	888-150049	29,514	220/1/50	9,300.00
TTK030QB, TTK530MB,	NH52VXBT	015-0284	33,008	220/1/50	9,200.00
TTK530QB, WTK530AB00/E/G/FCA					
TTK036QB, TTK536QB,	NH56VXBT	015-0276	36,072	220/1/50	9,900.00
WTK536AB00/E/G/FCA					
TTK036QD, TTK536QD,	NH56YXCT	015-0277	36,338	380/3/50	10,700.00
WTK536AD00/E/G/FCA					

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