

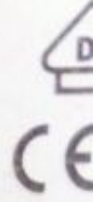
Mbsm.pro, R-410A, Fixed Speed,  
Rotary, Compressor, Mitsubishi,  
NN21YDAMT, 1.74 hp, 18000 btu, 3 Ph,  
380 v

Category: compressor

written by Jamila | 20 October 2022



**SIAM COMPRESSOR  
INDUSTRY CO., LTD.**



**REFRIGERANT COMPRESSOR  
MODEL NN21YDAMT**

**MANUFACTURING DATE 05112016**

**POWER SOURCE**

**380-415V 3~ 50Hz**

**460V 3~ 60Hz**

**POWER INPUT 1780 W AT 50 Hz**

**LRA 31/33 A**

**REFRIGERANT R-410A**

**OIL 1.20 L**

**AP 4.15 MPa**

**SP 15.0 MPa**

**THERMALLY PROTECTED**

**MADE IN THAILAND**



# Basis Info.

Nn21ydamt Mitsubishi Origin Japan

## Product Description

### Mitsubishi Refrigeration Compressor Nn21ydamt

Brand	Mitsubishi
model	Nn21ydamt
Horse power	1.74HP
power (kw)	4.85
Refrigeration capacity (kw)	6.5
Refrigeration capacity (kcal/h)	17.1
MOQ	1 piece
color	black
place of original	japan
package	wooden case
certificate	THIS
frequency	50hz



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- TECHNICAL DATA 2

Model	Horsepower HP	Power KW	Refrigeration capacity			Voltage	Weight kg	Height mm
			Frequency	KW	(kcal/h)			
JH512-Y	4HP	3.2	50Hz	13.1	11.3	N.T.Y.X. J	48.5	390.4
			60Hz	15.6	13.4			
JH513-Y	5HP	3.75	50Hz	14.3	12.3	N.T.Y.X. J	49	390.4
			60Hz	17	14.6			
JH515-Y	5.5HP	4.1	50Hz	16.3	14	N.T.Y.X. J	49	390.4
			60Hz	19.3	16.6			
JH516-Y	6HP	4.5	50Hz	17.1	15.2	T.Y	49	390.4
			60Hz	20.7	17.8			
JH517-Y	6.33HP	4.75	50Hz	18.7	16.1	T.Y.X.J	49	390.4
			60Hz	22	18.9			
JH518-Y	6.5HP	4.85	50Hz	19.9	17.1	T.Y.X	54.5	415.4
			60Hz	23.3	20			
JH519-Y	7.5HP	5	50Hz	21.3	18.3	T.Y.X.J	54.5	415.4
			60Hz	24.9	21.4			
JH521-Y	7.5HP	5.5	50Hz	23.3	20	T.Y.X.J	54.5	415.4
			60Hz	27.6	23.7			
JH522-Y	8HP	6	50Hz	25.1	21.6	T.Y.X	54.5	415.4
			60Hz	29.2	25.1			
JH525-Y	9.33HP	7	50Hz	27.3	23.5	T.Y.X.J	74.5	441.6
			60Hz	32	27.5			
JH527-Y	10HP	7.5	50Hz	29.7	25.5	T.Y.X.J	74.5	441.6
			60Hz	34.8	29.9			
JH529-Y	10.67HP	8	50Hz	31.9	27.4	T.Y.X	74.5	441.6

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**Weight** 29,9 kg  
**Dimensions** 28 × 28 × 38 cm  
**Voltage** 380/415 V / 50 hz / 3 ph  
**Power** 5.5 kW  
**Refrigerant** R410A  
**BTU** 18772  
**Horse power** 1.74 hp  
**Displacement** 21 cm<sup>3</sup>  
**COP** 3.09  
**Current** 3 A  
**Tecnology** On/Off

## R-410A Fixed Speed Rotary Compressor

Models	Capacity		Input		Norminal Output		COP	EER	Run Cap	Weight	Oil	
	W	Kcl/hr	Btu/hr	Watt	Amps	HP						kW
NN21YDAMT	5200	4471	17742	1840	3.00	1.7	1.30	2.83	9.64	—	20.4	1200