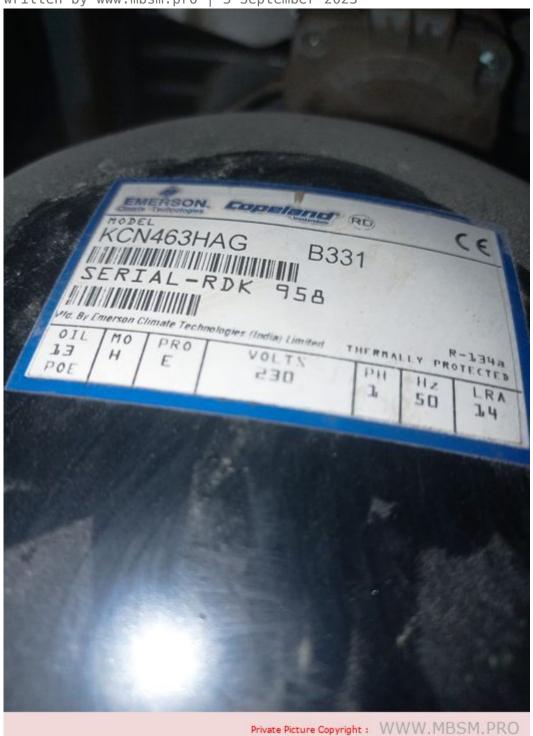
Mbsm.pro, Compressor, kcn463hag, COPELAND, R134A, 0.5HP, 1538W

Category: compressor

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The Copeland Compressor KCN463HAG has a cooling capacity of 5252 Btu/hr or 1538 W. It is a 1/2 horsepower compressor and has a LRA (locked rotor amps) of 14. Here is a table of the compressor's technical specifications:

Specification

Value

Cooling capacity (Btu/hr) 5252 Cooling capacity (W) 1538 $\begin{array}{ccc} \text{HP} & & 1/2 \\ \text{LRA} & & 14 \\ \text{Refrigerant} & & \text{R-134a} \end{array}$

Operating temperature range -20 to 65 degrees C

Sound level 74 dB(A)

The KCN463HAG compressor has a cooling capacity of 5252 Btu/hr or 1538 W. This means that it can cool a space of about 250 square feet. It has a half-horsepower (HP) rating and a running current of 2.2 amps. It is a hermetic reciprocating compressor that is compatible with R-134a refrigerant. Here are some of the other specifications of the KCN463HAG compressor:

• Voltage: 230V, 1Ph, 50Hz

• Ambient temperature range: -6.7 to 12.8 degrees Celsius (20 to 55 degrees Fahrenheit)

• Liquid subcooling: 8.3 degrees Celsius (15 degrees Fahrenheit)

• Compressor speed: 3500 RPM

• Sound level: 73 dB(A)

