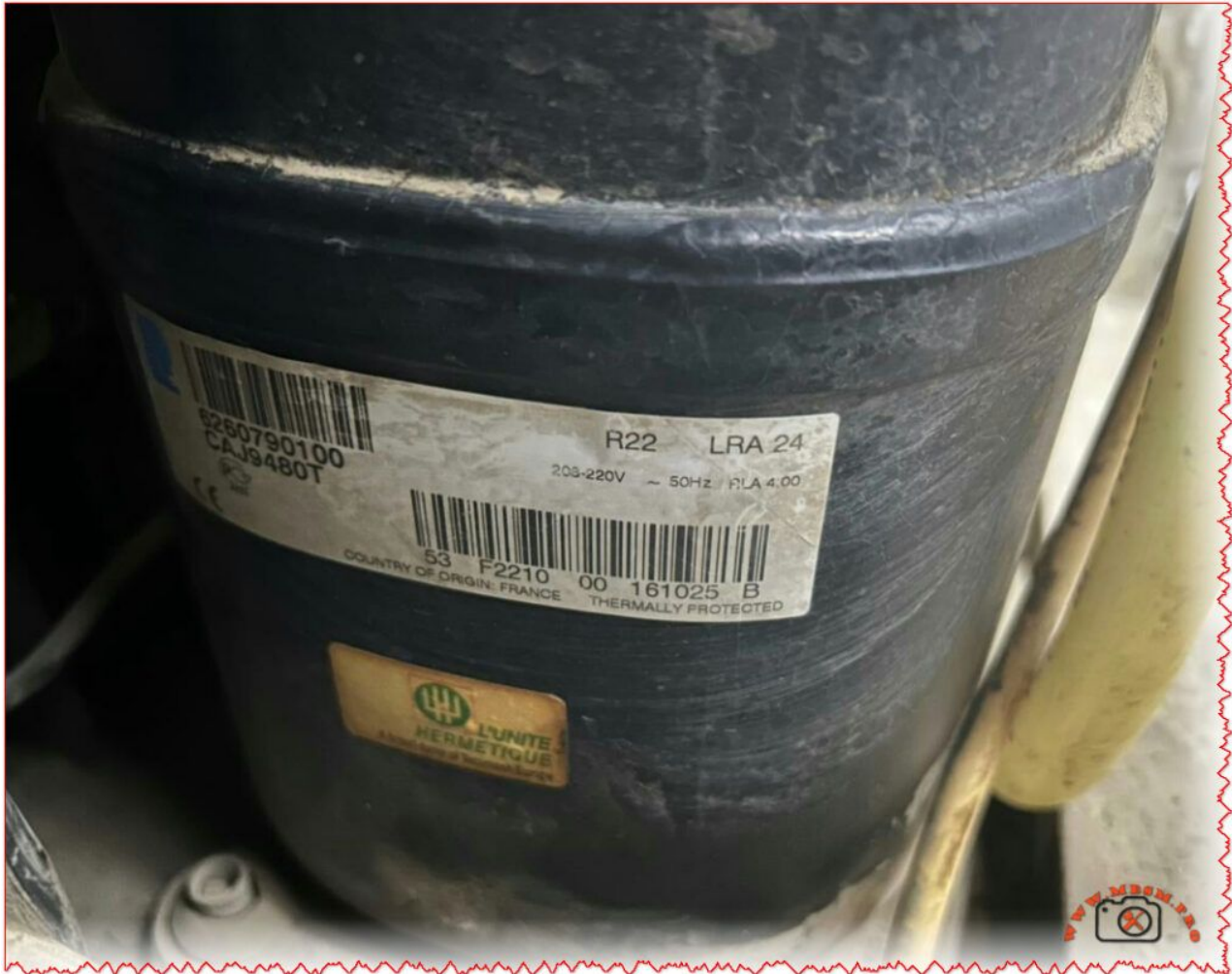


# Tecumseh CAJ9480T R22 Hermetic Compressor: Complete Technical Guide for Professionals

Category: Refrigeration

written by [www.mbsm.pro](http://www.mbsm.pro) | 25 December 2025



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The Tecumseh / L'Unité Hermetique CAJ9480T is a 5/8 HP hermetic compressor delivering about 1 968 W of cooling capacity for R22 commercial refrigeration systems. It is widely used in small cold rooms, display cabinets and compact condensing units. This Mbsmgroup guide explains its main specifications, applications, installation tips and key technical PDFs.

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## Kulthorn, Kirby, Compressor, AE2425ZK, ae 2425zk-sr, R404, 1/2HP, Hermetic piston compressor, AE2425ZK-

SR, Application: low temperature,  
Displacement: 14.14 cm<sup>3</sup>, Cooling  
capacity: 613 W, 220 V / 50 Hz / 1  
phase.

Category: compressor

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 **KULTHORN**  
**AE 2425ZK-SR** **03D**  
220 - 240 V ~ 50Hz R404A/R507  
RLA 2.71 LRA 16.3 **CE**

 **KULTHORN KIRBY**  
**MADE IN THAILAND**

  
**03D17L13023143**

 **Q-MARK**  
 **RoHS TIS.812-2548**

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Kulthorn, Kirby, Compressor, AE2425ZK, ae 2425zk-sr, R404, 1/2HP, Hermetic piston compressor, AE2425ZK-SR, Application: low temperature, Displacement: 14.14 cm<sup>3</sup>, Cooling capacity: 613 W, 220 V / 50 Hz / 1 phase.