

Mbsm.pro, LRA to Ton

Category: expertise

written by www.mbsm.pro | 12 November 2025

How to Convert

LRA to TON

1 Phase

Formula

TOP COOLING SERVICE

$$\text{Ton} = \frac{\text{LRA}}{36}$$

$$\text{Ton} = \frac{54}{36}$$

TOP COOLING SERVICE

Ton = 1.5 Answer



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how to convert LRA (Locked Rotor Amps) into refrigeration tons using a simple formula, making HVAC system sizing and diagnostics accessible to field technicians. Using LRA values found on equipment labels, one can quickly estimate system tonnage, ensuring correct sizing for repairs or upgrades in air conditioning and refrigeration systems.

Mbsmpro, Pdf, Convert LRA to Cooling Tons

Category: Pdf

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A Practical Guide: Convert LRA to Cooling Tons in HVAC Systems