

# [Mbsmpro.com, ZB38, 5HP, R404, MBP](#)

Category: Refrigeration

written by [www.mbsmpro.com](#) | November 27, 2025



ZB38 5HP R404A MBP scroll compressor has become a reference point in medium-temperature commercial refrigeration, providing a compact, efficient and reliable heart for cold rooms, display cabinets and food service equipment worldwide. This article explores how it works, where it fits best and what technicians should verify before installing or replacing this type of compressor.

---

## [Mbsmpro, Pdf, Convert LRA to Cooling Tons](#)

Category: Pdf

written by [www.mbsmpro.com](#) | November 27, 2025



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

---

[R134a compressor, 1/3 HP, LBP, commercial refrigeration, domestic freezer, cooling capacity, COP, mbsm.pro, mbsmgroup.tn,](#)

# [mbsmgroup](#), [mbsmpro](#), [mbsmpro.com](#), [Siberia](#), [Panasonic](#), [Embraco](#), [Secop](#), [Tecumseh](#), [Donper](#), [Cubigel](#), [Zero](#), [ZMC](#), [Samsung](#)

Category: Refrigeration

written by [www.mbsmpro.com](#) | November 27, 2025



A technical comparison of the 10 best LBP R134a compressors (1/3 HP) for professional refrigeration and freezing applications—complete with specs, cooling capacities, and application tips.