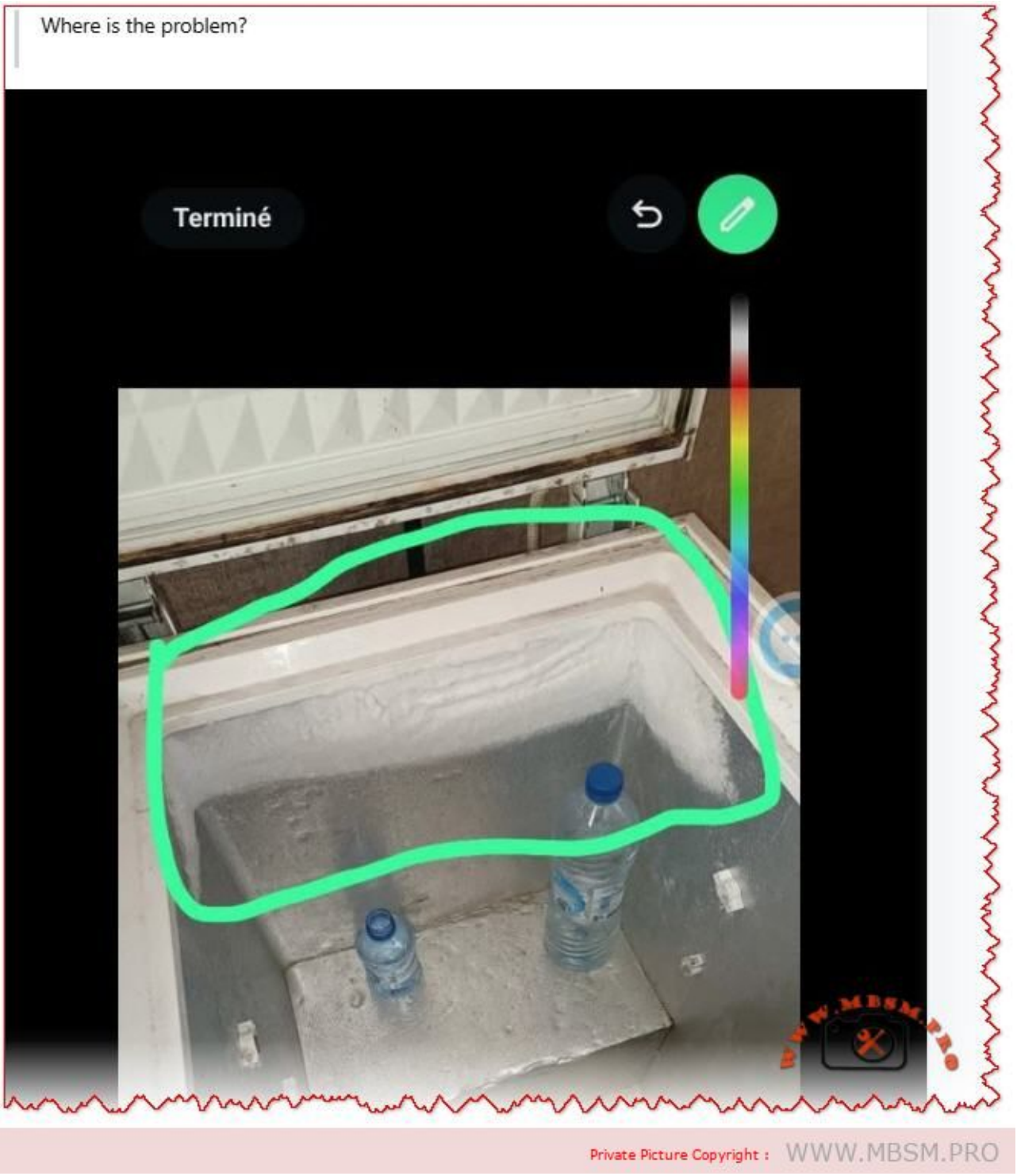
# The 5 Pillars of Refrigeration Diagnosis: Professional HVAC

Category: Refrigeration
written by www.mbsm.pro | 11 January 2026




Professional HVAC technicians rely on five critical diagnostic pillars: suction pressure, discharge pressure, superheat, subcooling, and saturation temperature relationships. Mastering these five measurements eliminates guesswork, accurately identifies refrigeration problems, and ensures proper system troubleshooting without expensive callbacks or equipment damage.