



SAIRAC

The South African Institute of Refrigeration and Air Conditioning

www.sairac.co.za

Dear SAIRAC Members & Industry Associates,

You are invited to our Cape Town Centre Technical Talk on Tuesday, 11 November 2025.

TOPIC: Refrigeration Compressors – Types of failures and their root cause – presented by Grant Truebody



Grant Truebody is the General Manager at Million-Air Services - Refrigeration & HVAC Compressor Specialist and has more than 20 years of experience in the industry. His career spans leadership roles in project delivery, service and maintenance management, as well as technical support within commercial and industrial refrigeration environments. He brings expert knowledge in compressor failure diagnostics, system fault finding and troubleshooting, including experience in ammonia, CO₂ systems, and technical training. Grant is trade-tested, holds an Ammonia Diploma and as well as a SAQCC Gas Authorised Gas Practitioner license – Category 6 (Freon), 7 (CO₂), 8 (Ammonia) and 12 (Inspector).

Grant is driven by a passion for quality, service delivery, and client satisfaction, ensuring that every commitment made is fulfilled with technical precision and professional integrity.

Who Should Attend

- Refrigeration Technicians / Service Technicians
- Commissioning & Maintenance Teams
- Contract Managers / Site Supervisors
- Facility / Plant Engineers (Cold Stores, Food & Beverage, Pharma, etc.)
- HVAC-R Contractors & System Integrators
- Apprentices / Junior Technicians looking to deepen fundamentals

Attendees Will Gain

- Clear understanding of common compressor failure types
- Insight into real root causes vs. symptoms
- Improved diagnostic and troubleshooting approaches
- Awareness of system conditions that lead to failure
- Prevention and reliability strategies
- Cost, warranty and reputational impact awareness
- Confidence in communicating technical findings to stakeholders

Venue: Parow Golf Club – Frans Conradie Road - Parow

Date & Time: 11 November 2025 @ 18h00 for 18h30

Snacks will be provided, and Cash Bar facility will be available

Please send **RSVP** to: capetownsecretary@sairac.co.za on/by **10th November 2025** before **12h00**

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