



# SAIRAC

The South African Institute of Refrigeration and Air Conditioning

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Dear SAIRAC Members & Industry Associates

You are invited to SAIRAC Cape Town Centre first Technical Talk for 2025 which will take place on Tuesday, 21 January 2025.

**TOPIC: New MEPS regulation for all low Voltage Electric motors in South Africa effective 1 June 2025 presented by Marthinus Greeff from WEG South Africa**



Marthinus earned his National Diploma in Power Engineering at Pretoria Technicon in 1996. After completing his practical training with Siemens South Africa, he has accumulated 29 years of experience in the Low Voltage and Medium Voltage Variable Speed Drives and Motor Industry. His expertise spans sectors such as mining, oil and gas, water, refrigeration, and agriculture across Southern Africa. For the past 11 years, he has focused his efforts in the Western and Northern Cape regions.

**SYNOPSIS: Outline impact of new MEPS regulation, effective 1 June 2025**

Electric motors, often referred to as the industrial workhorse, have been in use for over 130 years and have undergone significant advancements over time. In 2025, South Africa will become the first country in Africa to implement the mandatory Minimum Efficiency Performance Standards (MEPS). The aim of my presentation is to outline how this new regulation, effective from 1 June 2025, will impact companies relying on electric motors in their operations.

**Venue:** WEG South Africa – Cape Town - 1D Harvest Close, Richmond Business Park, Richmond  
(GPS co-ordinates: <https://maps.app.goo.gl/22D7EqXtAe9LPGRKA>)

**Date & Time:** 21 January 2025 at 18h00 for 18h30

Light dinner and complimentary drinks (beer, cider and wine) is sponsored by the WEG South Africa

**Seating is limited to 50 pax, therefore RSVP is required by no later than 12h00 on Monday, 20 January 2025**

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