



## AUSTRALIAN DECLARATION OF CONFORMITY

### Electromagnetic Compatibility (EMC)

#### Radiocommunications Act 1992 — Radiocommunications Labelling Notice

##### 1. Responsible Supplier Details

- Business Name: FCR Motion Technology
- ABN / ACN: 86622680362
- Business Address: 10 Eucumbene Drive, Ravenhall, Vic 3023
- Contact Email / Phone: vicadmin@fcrmotion.com.au /  
03 9362 6800

##### 2. Product Details

- Product Type: Variable Speed Drive / Frequency Inverter
- Brand: Lenze
- Model / Part Number: i550m - i650m  
Description: i550/i650 motec frequency inverters 0.37kW-45kW
- Country of Manufacture: Germany

##### 3. Compliance Standard Applied

This product has been assessed against the applicable EMC requirements under the Radiocommunications Act.

Compliance is demonstrated by test results to the following standard(s):

- **EN / IEC 61800-3: Adjustable Speed Electrical Power Drive Systems – EMC Requirements**
- Category: C2 – First Environment
- Additional standards (if applicable): \_\_\_\_\_

##### 4. Basis of Compliance

The responsible supplier holds the following documents as evidence:

- Test report(s) issued by: Eurofins Electric & Electronic Product Testing AG & Lenze Swiss AG
- Test report number(s): 21CH-01338.E01, 21CH-01338.E02, 21CH-01338.E05, 21CH-01338.E06,
- Manufacturer's EU Declaration of Conformity



- Product technical file / datasheet
- Installation & EMC requirements demonstrating conformity

**5. RCM Labelling**

The responsible supplier confirms that the product will be supplied in Australia with the **Regulatory Compliance Mark (RCM)** applied in accordance with the Radiocommunications Labelling Notice.

**6. Declaration**

I, the undersigned, hereby declare that the product described above complies with the applicable EMC requirements of the Radiocommunications Act 1992 and associated standards.

Name: Juan David Posada

Position / Title: Mechanical Engineer – Sales Support

Signature: Juan D. Posada.

Date: 02.12.25