



## MATERIAL FACT SHEET

### 409929 FR-XCL-7.5K

#### General Data

|                     |                                     |
|---------------------|-------------------------------------|
| Product Hierarchy   | IAK21201                            |
|                     | INVERTER                            |
|                     | NEW EXTERNAL OPTIONS                |
| Ext. Material Group | 10 STANDARD ITEM                    |
| ABC Indicator       | B (Limited Availability from Stock) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IA/EUR/en/p/000000000000409929](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000409929)

#### FA-Inverter: External Option

|                  |                           |
|------------------|---------------------------|
| Series           | REGENERATIVE CONVERTER    |
| Type             | FR-XC STAND-ALONE REACTOR |
| Protection Class | IP00                      |

#### Product Dimensions & Weight

|             |     |
|-------------|-----|
| Width (mm)  | 165 |
| Height (mm) | 125 |
| Depth (mm)  | 120 |
| Weight (kg) | 3,9 |

#### Logistic Dimensions & Gross Weight

|                   |        |
|-------------------|--------|
| Length (cm)       | 31,5   |
| Width (cm)        | 24,5   |
| Height (cm)       | 18,0   |
| Gross Weight (kg) | 4,650  |
| Volume (cdm)      | 13,892 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 128 |
|------------------------------|-----|

#### Life Cycle

|             |                      |
|-------------|----------------------|
| Sales Start | 01.12.2018           |
| Predecessor | 202402 / FR-CVL-7.5K |

#### Additional Product Information

|                    |                 |
|--------------------|-----------------|
| Battery included   | NO              |
| Forecast Breakdown | FR-XC MAIN UNIT |

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Commodity Code                           | 85049090   |
| Legal Control (Dual Use List)            | Not Listed |
| Country of Origin                        | Japan (JP) |
| Preference Status (Supplier Declaration) | Non EU     |

#### Environmental

|                            |                          |
|----------------------------|--------------------------|
| REACH Limit Exceeded       | YES                      |
| REACH Substance CAS Number | <a href="#">127-19-5</a> |
| Dangerous Goods Class      | NO                       |
| Dangerous Goods Identifier | NO                       |
| RoHS Compliance            | COMPLIANT                |
| WEEE                       | B2B                      |

#### Conformity

|        |           |
|--------|-----------|
| CE     | COMPLIANT |
| UL/cUL | COMPLIANT |
| UKCA   | COMPLIANT |

### Documentation & Media Data

|                            |                                                                                                                                                                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manual URL Indicator       | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd512ff94&amp;q=FR-XCL-7.5K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd512ff94&amp;q=FR-XCL-7.5K&amp;doc-lang=en</a> |
| Certificates URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FR-XCL-7.5K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FR-XCL-7.5K&amp;doc-lang=en</a> |
| CAD URL Indicator          | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FR-XCL-7.5K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FR-XCL-7.5K&amp;doc-lang=en</a> |

### Product Packaging

|                   |     |
|-------------------|-----|
| Cardboard (g)     | 800 |
| Other paper (g)   | 0   |
| Aluminum (g)      | 0   |
| Steel (g)         | 0   |
| Styrofoam (g)     | 0   |
| Other plastic (g) | 10  |
| Wood (g)          | 0   |
| Glass (g)         | 0   |
| Others (g)        | 0   |