



## MATERIAL FACT SHEET

### 409920 FR-XCL-H55K

#### 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/000000000000409920](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000409920)

#### FA-Inverter: External Option

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

#### Product Dimensions & Weight

|             |     |
|-------------|-----|
| Width (mm)  | 250 |
| Height (mm) | 190 |
| Depth (mm)  | 230 |
| Weight (kg) | 16  |

#### Logistic Dimensions & Gross Weight

|                   |        |
|-------------------|--------|
| Length (cm)       | 36,0   |
| Width (cm)        | 26,5   |
| Height (cm)       | 27,5   |
| Gross Weight (kg) | 17,245 |
| Volume (cdm)      | 26,235 |

#### Stock Data

|                              |     |
|------------------------------|-----|
| Planned Delivery Time (Days) | 268 |
|------------------------------|-----|

#### Life Cycle

|             |                      |
|-------------|----------------------|
| Sales Start | 01.12.2018           |
| Predecessor | 201408 / FR-CVL-H55K |

#### Additional Product Information

|                  |    |
|------------------|----|
| Battery included | NO |
|------------------|----|

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| 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> |
| REACH Substance CAS Number (2) | <a href="#">872-50-4</a> |
| Dangerous Goods Class          | NO                       |
| Dangerous Goods Identifier     | NO                       |
| 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=bltdae25c2bd5f2ff94&amp;q=FR-XCL-H55K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=FR-XCL-H55K&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-H55K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=FR-XCL-H55K&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-H55K&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=FR-XCL-H55K&amp;doc-lang=en</a> |

**Product Packaging**

|                   |      |
|-------------------|------|
| Cardboard (g)     | 1750 |
| 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    |