



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://emea-fa.mitsubishielectric.com/fa/shop/material-page/00000000000409929>

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)	161
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Life Cycle

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

Additional Product Information

Battery included	NO
Product Code	INV(EXCEPT VECTOR INV)

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	127-19-5
Dangerous Goods Class	NO
Dangerous Goods Identifier	NO
RoHS Compliance	COMPLIANT
WEEE	B2B

Conformity

CE	COMPLIANT
UL/cUL	COMPLIANT
EAC	NON-COMPLIANT

UKCA	COMPLIANT
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Documentation & Media Data

Manual URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=bltdae25c2bd5f2ff94&q=FR-XCL-7.5K&doc-lang=en
Certificates URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt8050dd1408c11cc2&q=FR-XCL-7.5K&doc-lang=en
CAD URL Indicator	https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&doc-cats=blt26ecc97a31a841c1&q=FR-XCL-7.5K&doc-lang=en

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