



FM109

**Floor standing steel enclosure, Quadro5, 2010x400x260mm**

**Technical properties**

**Functions**

|                                 |    |
|---------------------------------|----|
| Cover with overpressure release | No |
|---------------------------------|----|

**Configuration**

|                   |     |
|-------------------|-----|
| Number of modules | 120 |
|-------------------|-----|

**Compatibility**

|                                   |    |
|-----------------------------------|----|
| Suitable for lightning protection | No |
|-----------------------------------|----|

**Electric current**

|               |       |
|---------------|-------|
| Rated current | 630 A |
|---------------|-------|

**Dimensions**

|                                |         |
|--------------------------------|---------|
| Insertion depth                | 260 mm  |
| Depth of installed product     | 260 mm  |
| Internal depth                 | 260 mm  |
| Height of installed product    | 2010 mm |
| Width of installed product     | 450 mm  |
| Thickness of sidewall material | 2 mm    |

**Cover, door**

|                           |                |
|---------------------------|----------------|
| Material thickness cover  | 2 mm           |
| Cover type                | Closed (plain) |
| Door leave                | single         |
| Cover type                | Door           |
| Transparent cover or door | No             |

**Materials**

|                           |                       |
|---------------------------|-----------------------|
| Colour                    | pure white            |
| Colour                    | white                 |
| RAL colour                | RAL 9010 - Pure white |
| Material                  | Steel                 |
| Type of surface treatment | powder-coated         |

**Installation, mounting**

|                          |    |
|--------------------------|----|
| Suitable for outdoor use | No |
|--------------------------|----|

**Equipment**

|                                      |    |
|--------------------------------------|----|
| Number of rows                       | 13 |
| Quantity of section in width         | 1  |
| Number of openings for flange plates | 2  |

Subject to technical modifications

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Extension possible

Yes

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**Standards**

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European directive WEEE

concerned

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**Safety**

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IK protection code against mechanical impacts

IK10

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Protection index IP

IP55

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REACH conform

No

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Fire resistance

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