

EFFIZIENZFILTER

mit einem Leistungsschalter

Typ:

EF100_L125_16_1

EF100_L160_16_1

EF125_L125_16_1

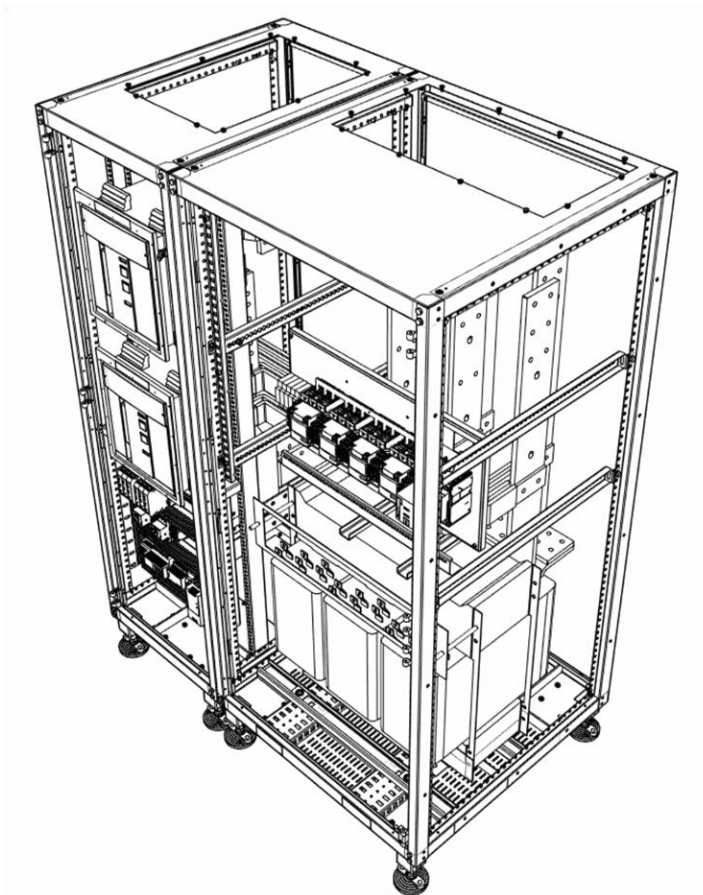
EF125_L160_16_1

EF125_L182_20_1

EF140_L160_16_1

EF140_L182_20_1

EF140_L200_20_1



TECHNISCHE DATEN UND MASSBLATT

Leistungsebene **1000A-1600A**

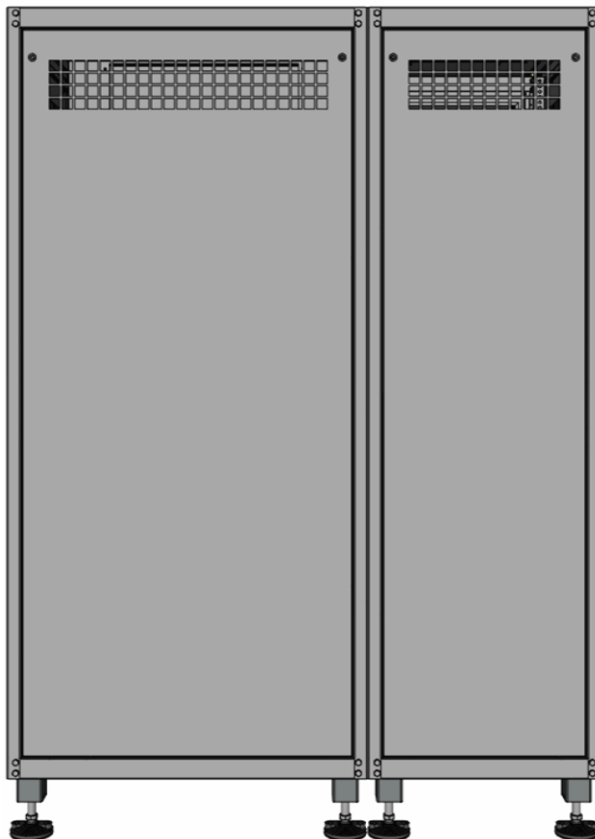
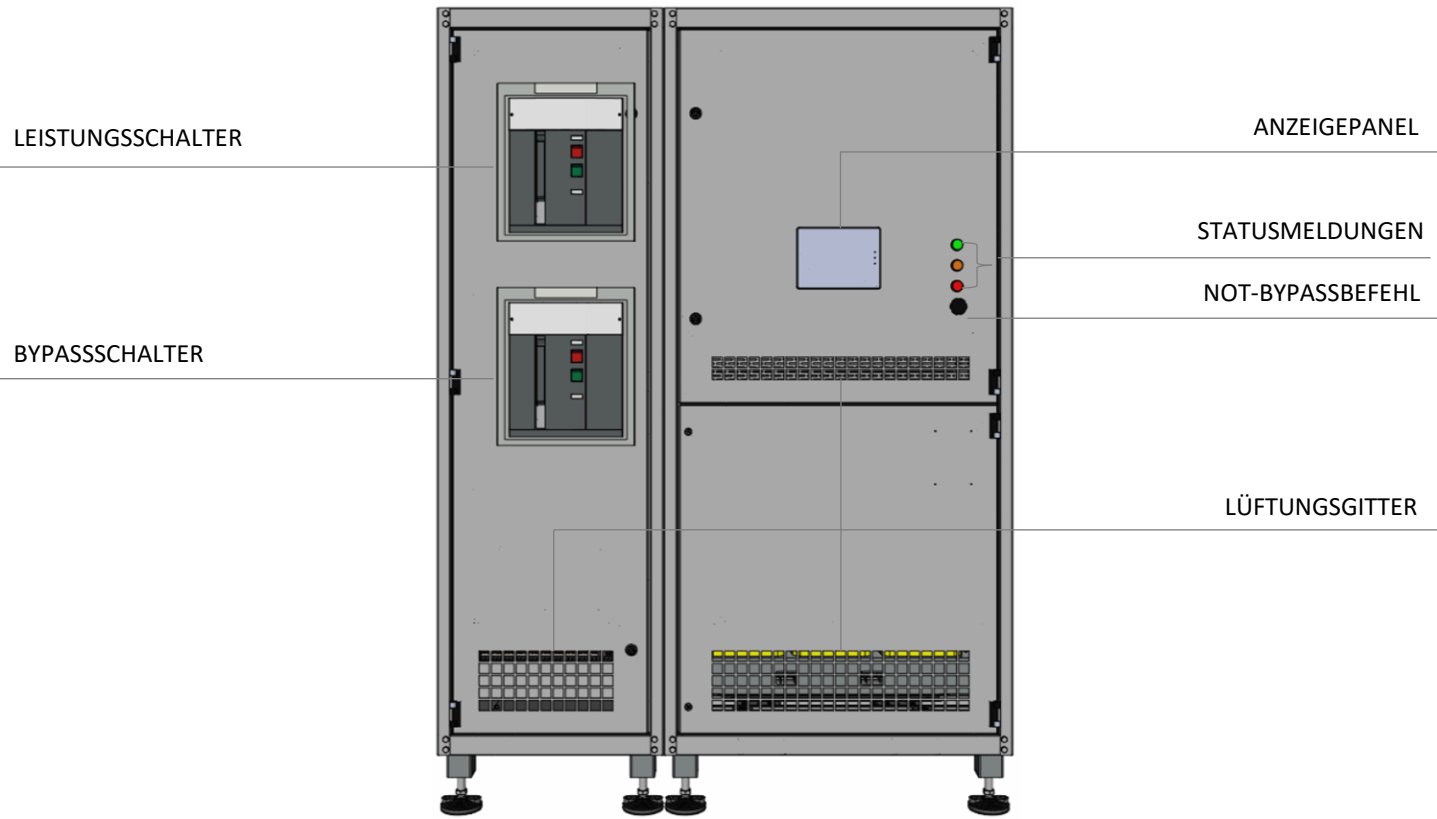
| Filter Belastung | | |
|------------------|--|--|
| 657 kW / 1000A | Bleibt der Filter zugeschaltet (Wirkung) | geht nach dieser Zeit in den BYPASS |
| 690 kW / 1050A | | |
| 723 kW / 1100A | | |
| 736 kW / 1120A | 4 Std 41 min | |
| 749 kW / 1140A | 1 Std 10 min | |
| 763 kW / 1160A | 31 min | |
| 776 kW / 1180A | 18 min | |
| 789 kW / 1200A | 11 min | |
| 822 kW / 1250A | 5 min | |
| 855 kW / 1300A | 3 min | |
| 887 kW / 1350A | 2 min | |
| 920 kW / 1400A | 1 min | |
| 953 kW / 1450A | 55 sec | |
| 986 kW / 1500A | 42 sec | |
| 1019 kW / 1550A | 33 sec | |
| 1052 kW / 1600A | 27 sec | |

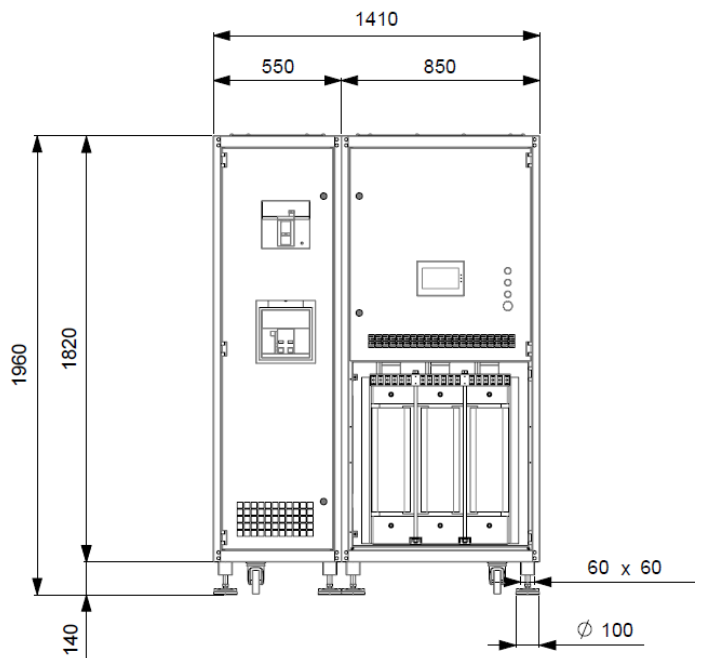
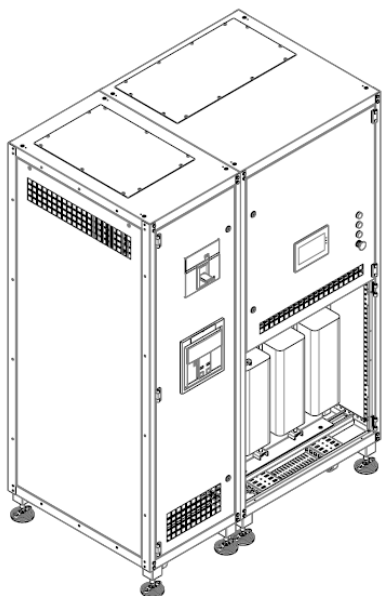
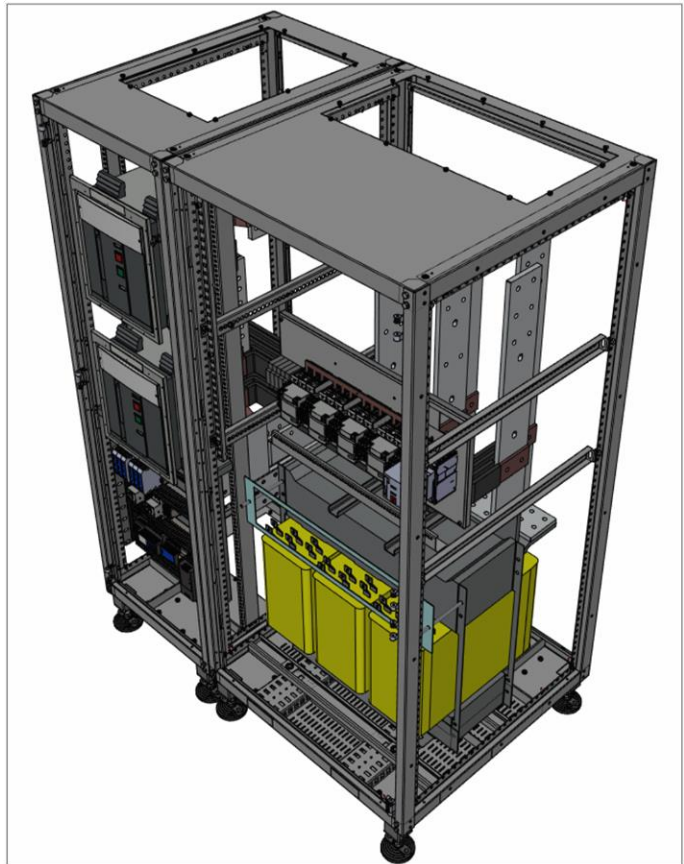
Leistungsebene **1250A-1850A**

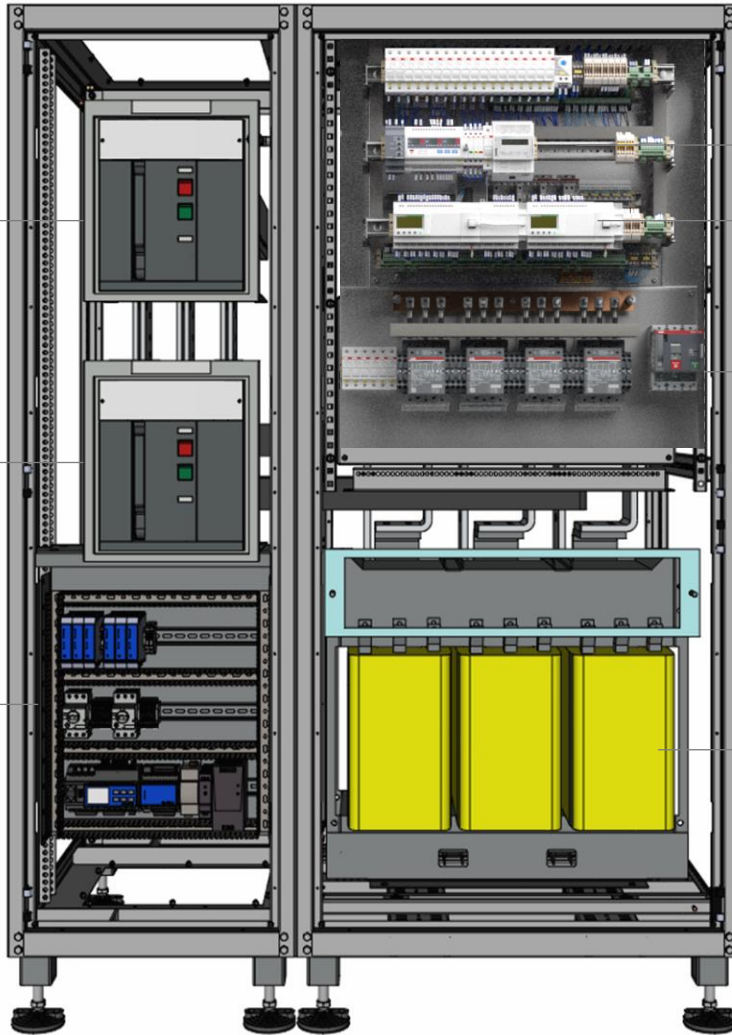
| Filter Belastung | | |
|------------------|--|---|
| 822 kW / 1250A | Bleibt der Filter zugeschaltet (Wirkung) | geht nach dieser Zeit in den BYPASS |
| 855 kW / 1300A | | |
| 887 kW / 1350A | | |
| 901 kW / 1370A | 7 Std 19 min | |
| 914 kW / 1390A | 1 Std 50 min | |
| 927 kW / 1410A | 49 min | |
| 940 kW / 1430A | 27 min | |
| 953 kW / 1450A | 18 min | |
| 986 kW / 1500A | 8 min | |
| 1019 kW / 1550A | 5 min | |
| 1052 kW / 1600A | 3 min | |
| 1085 kW / 1650A | 2 min | |
| 1118 kW / 1700A | 1 min 26 sec | |
| 1150 kW / 1750A | 1 min 6 sec | |
| 1183 kW / 1800A | 52 sec | |
| 1216 kW / 1850A | 42sec | |

Leistungsebene **1400A-2000A**

| Filter Belastung | | |
|-------------------------|--|--|
| 920 kW / 1400A | Bleibt der Filter zugeschaltet (Wirkung) | geht nach dieser Zeit in den BYPASS |
| 953 kW / 1450A | | |
| 986 kW / 1500A | | |
| 999 kW / 1520A | 9 Std 11 min | |
| 1012 kW / 1540A | 2 Std 17 min | |
| 1026 kW / 1560A | 1 Std 1 min | |
| 1039 kW / 1580A | 34 min | |
| 1052 kW / 1600A | 22 min | |
| 1085 kW / 1650A | 9 min | |
| 1118 kW / 1700A | 5 min | |
| 1150 kW / 1750A | 4 min | |
| 1183 kW / 1800A | 3 min | |
| 1216 kW / 1850A | 2 min | |
| 1249 kW / 1900A | 1 min 23 sec | |
| 1282 kW / 1950A | 1 min | |
| 1315 kW / 2000A | 53 sec | |







DATENLOGGER

SPS-STEUERUNG

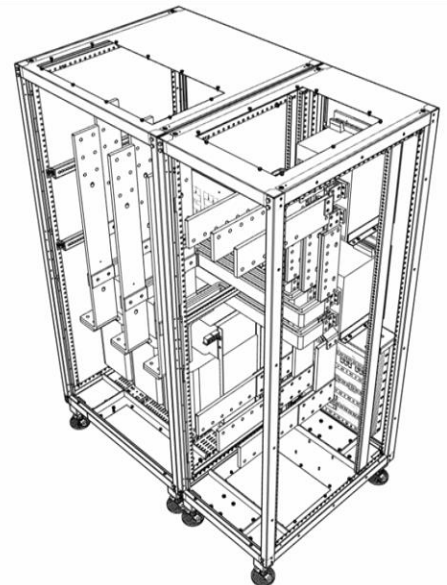
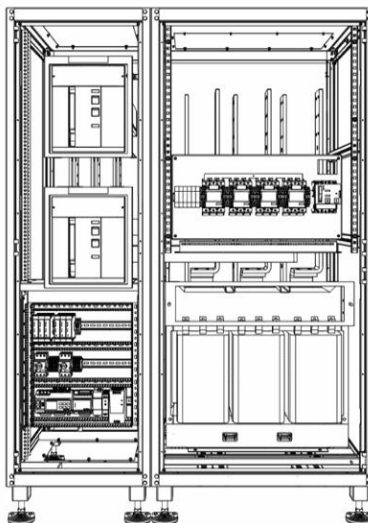
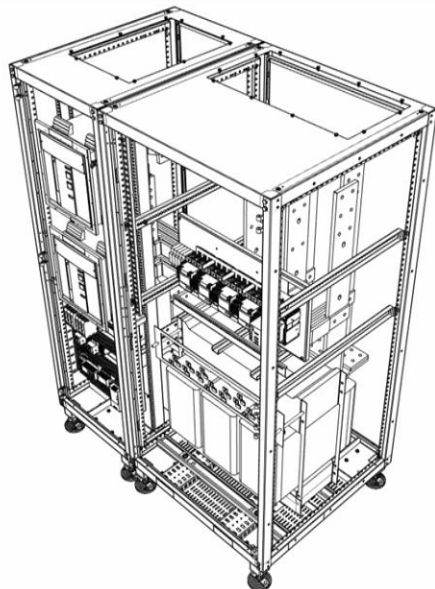
STERNPUNKTSCHÜTZE

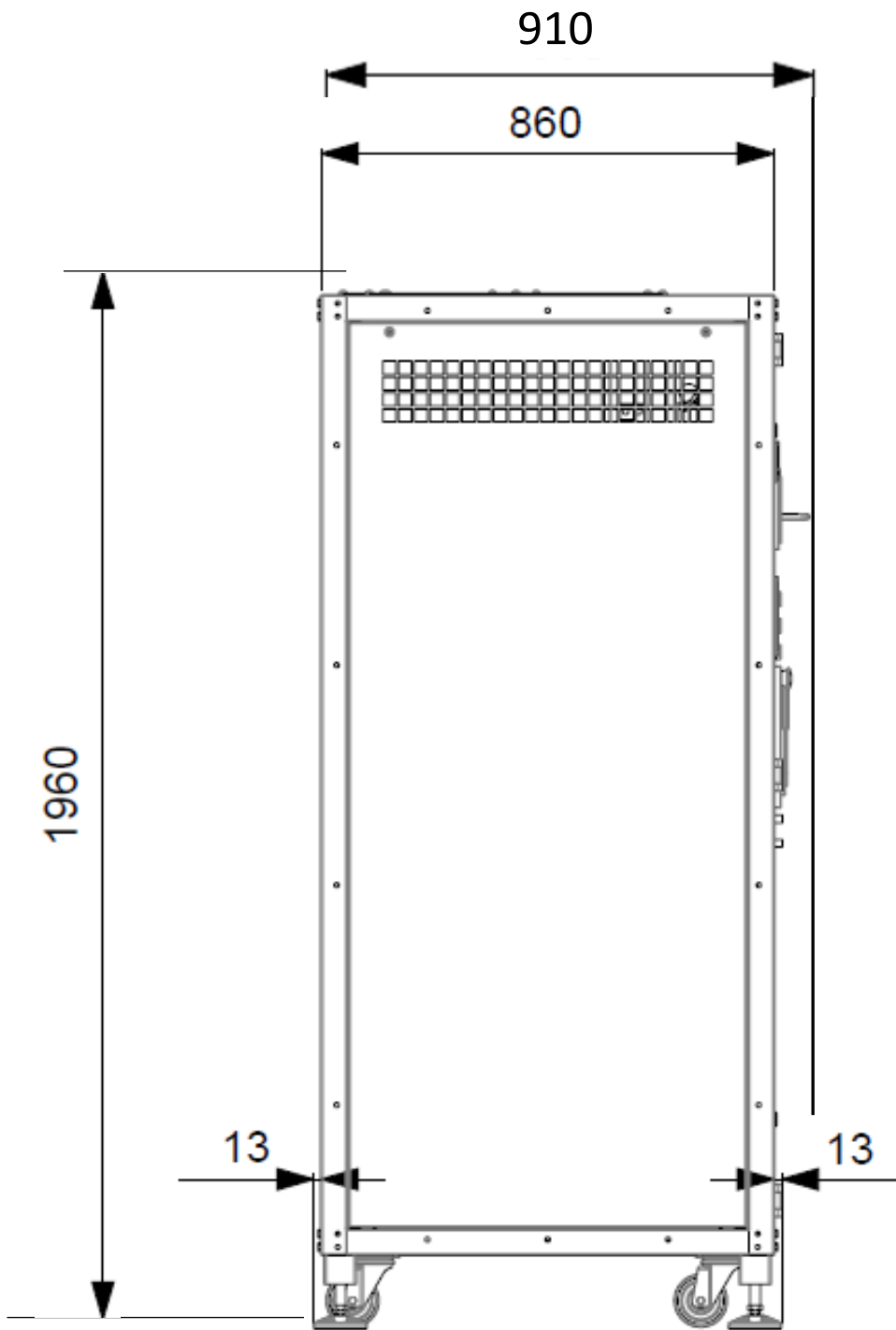
FILTEREINHEIT

LEISTUNGSSCHALTER

BYPASSCHALTER

MESSKLINIK





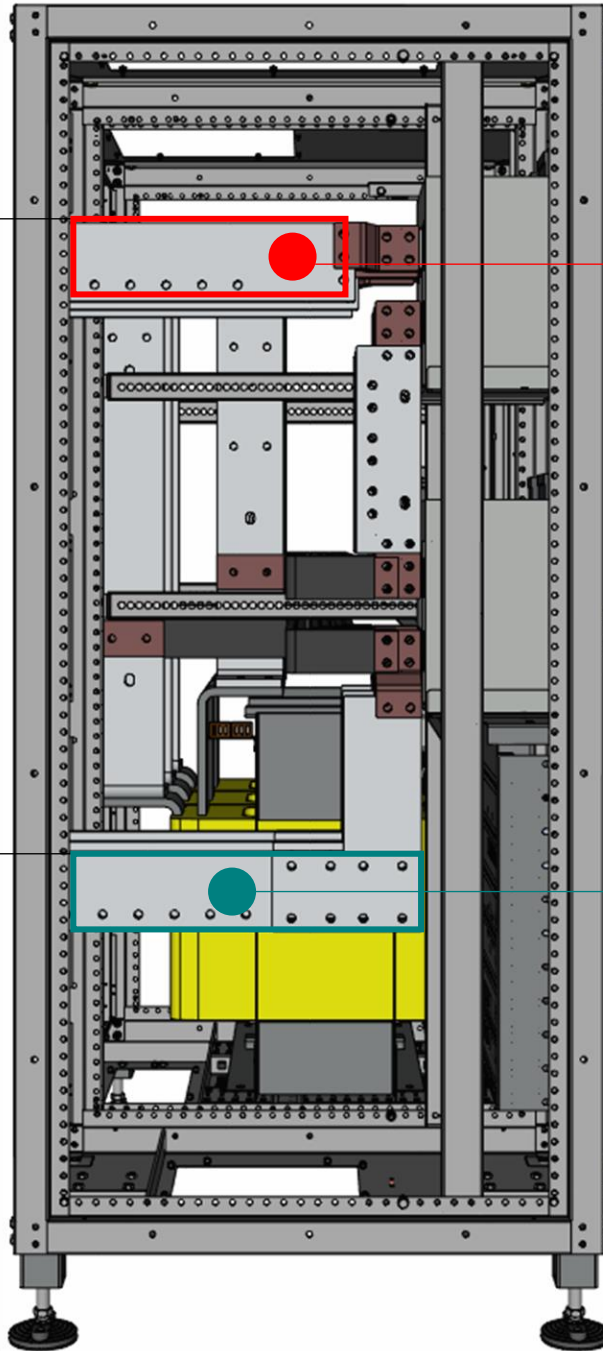
ANSICHT LINKS

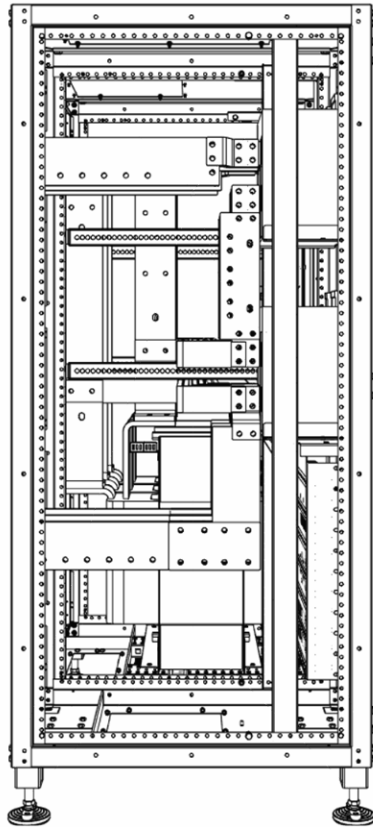
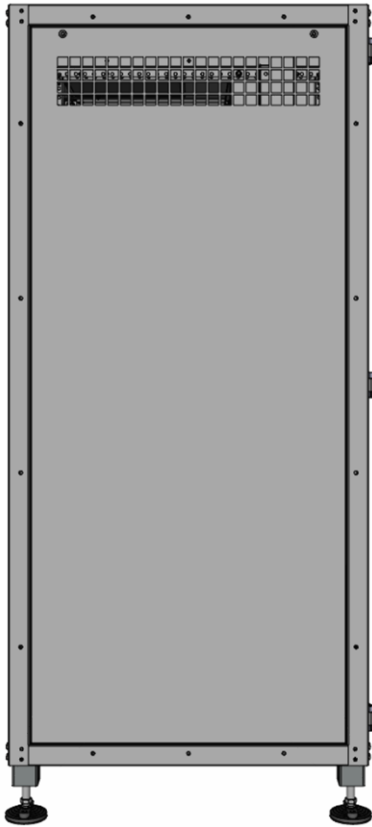
KABELANSCHLÜSSE
AM LEISTUNGSSCHALTER
VOM TRAFO

KABELANSCHLÜSSE
ZUR NSHV

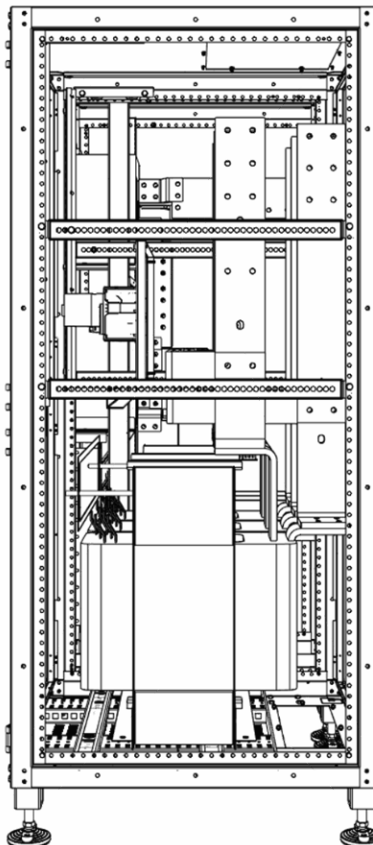
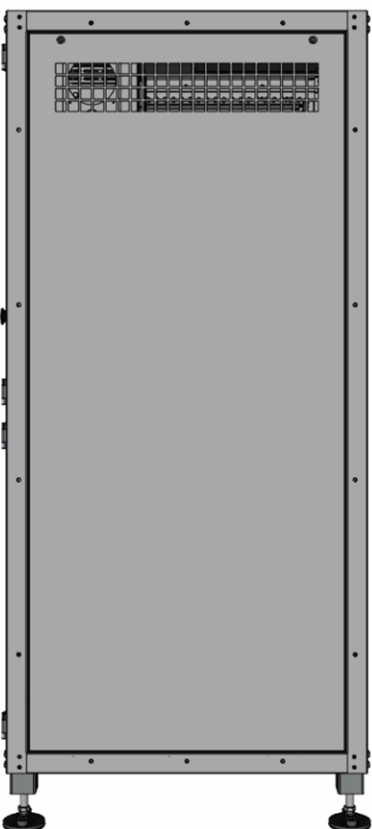
1700

700

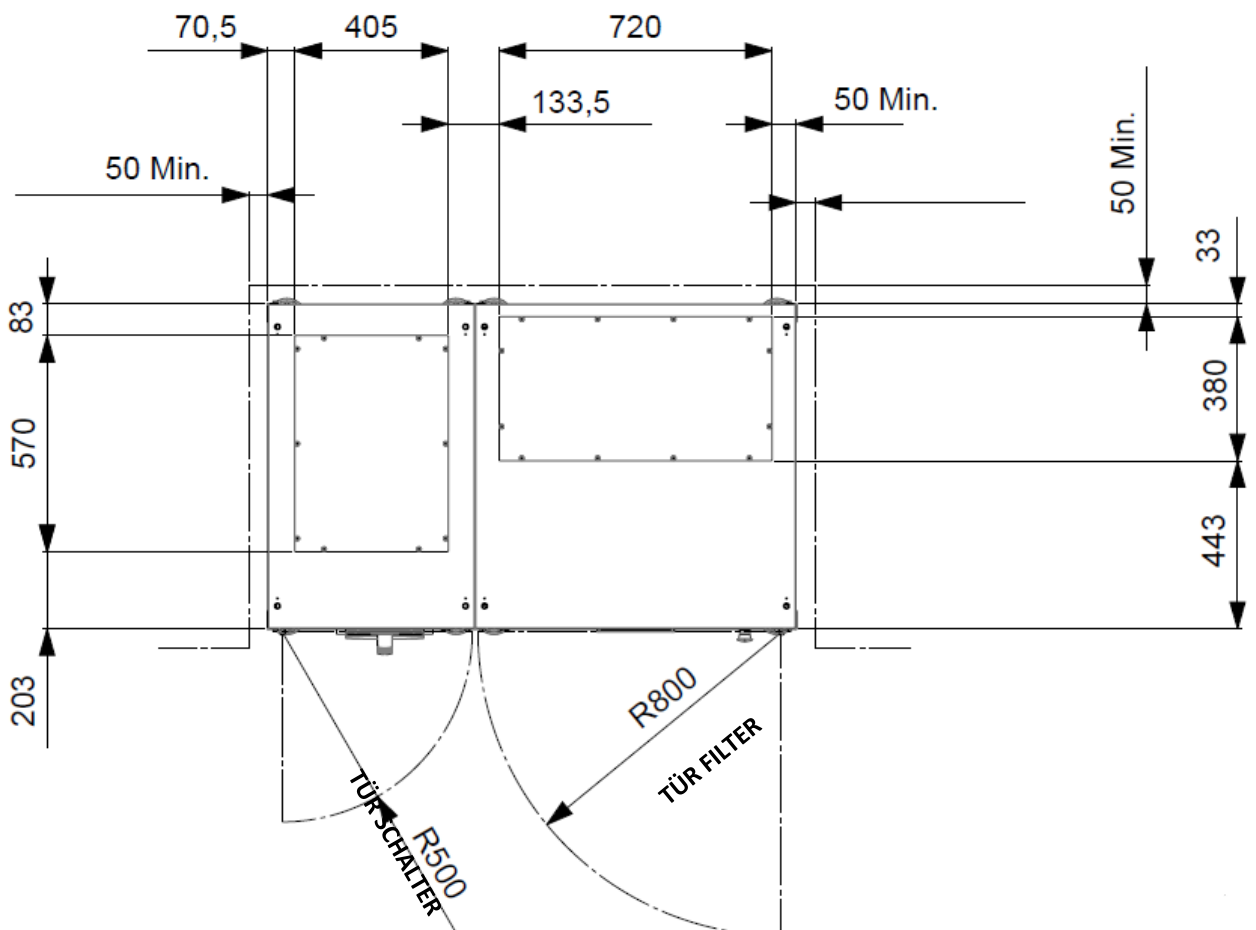
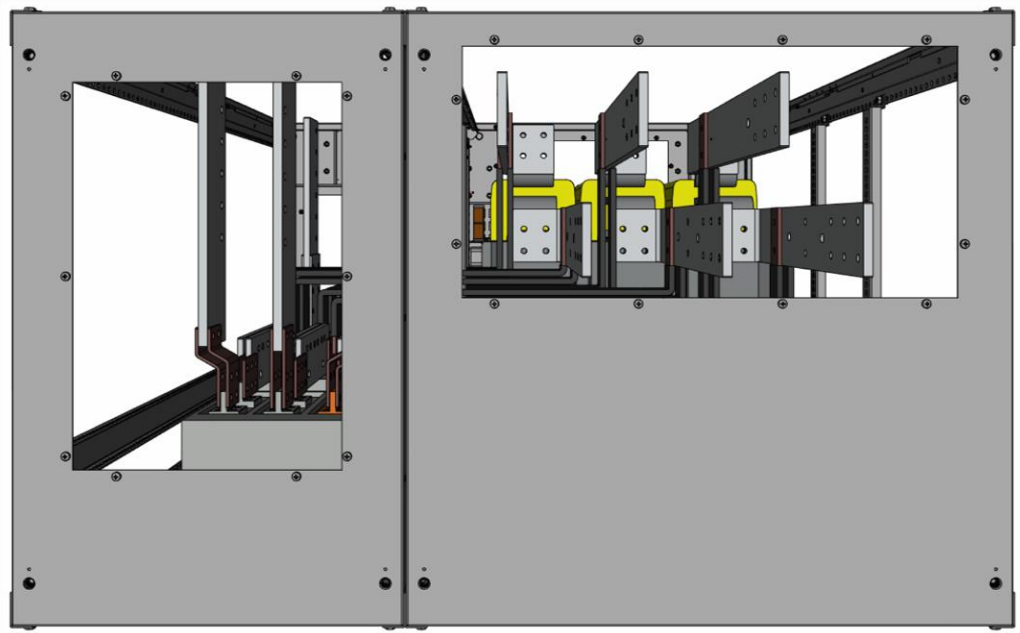


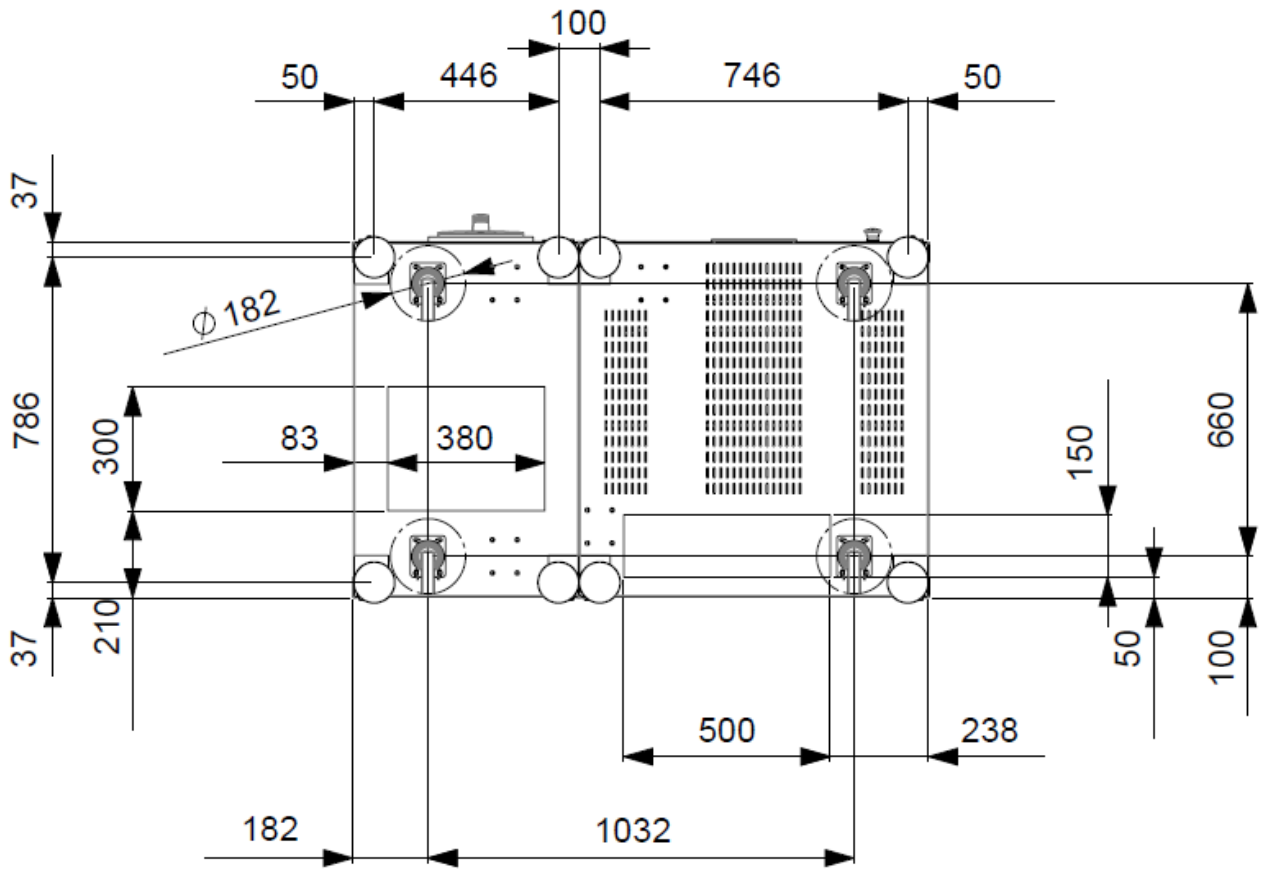
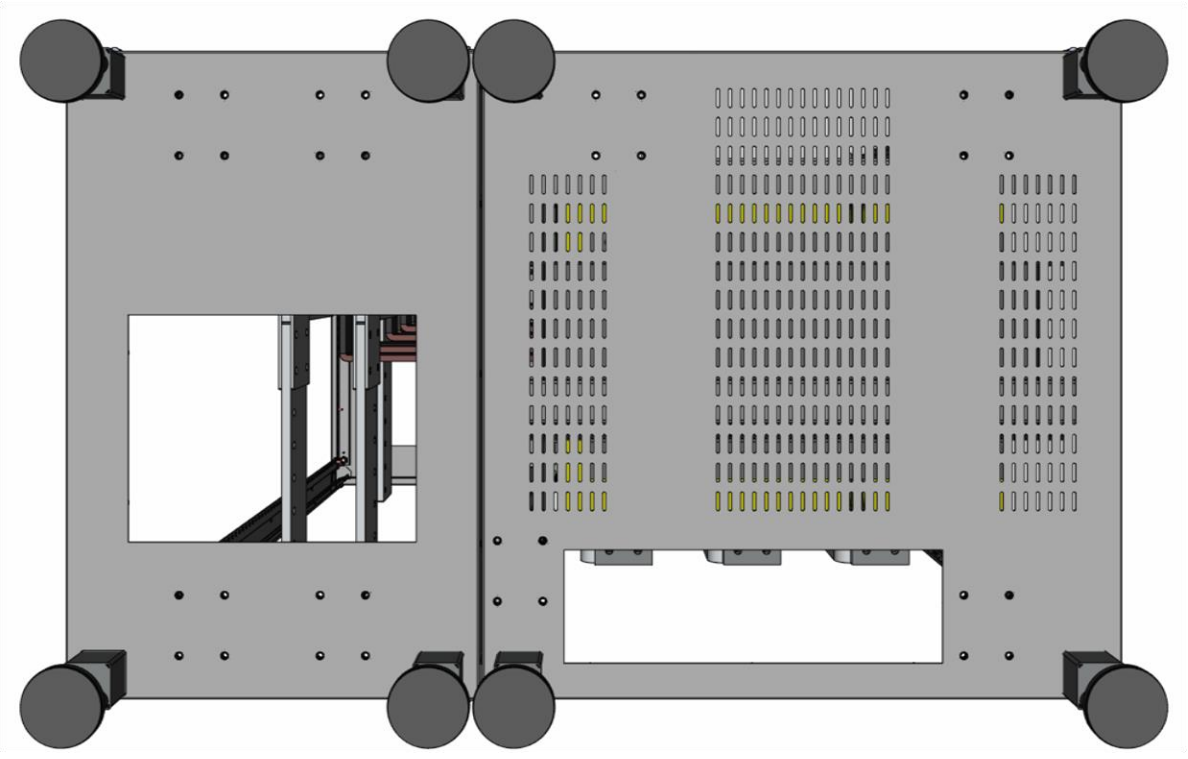


ANSICHT VON LINKS



ANSICHT VON RECHTS





Mit 1 Leistungsschalter

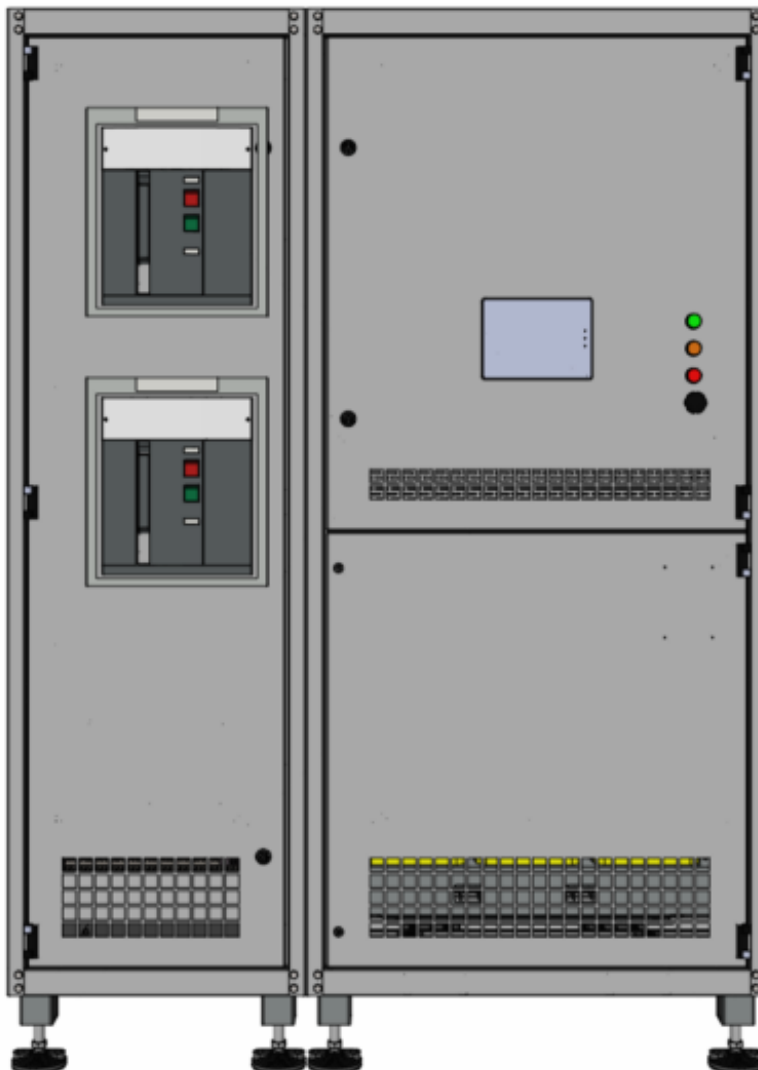
| Artikel-Nr. | Filter | Leistungsschalter | Maße B/H/T | Gewicht | Icw Filter | Icu Schalter |
|-----------------|--------|-------------------|------------------|---------|------------|--------------|
| EF100_L125_16_1 | 1000A | 1 x LS 1600A | 1410/1960/860 mm | 900 kg | 50kA | 50kA |
| EF100_L160_16_1 | 1000A | 1 x LS 1600A | 1410/1960/860 mm | 940 kg | 50kA | 50kA |

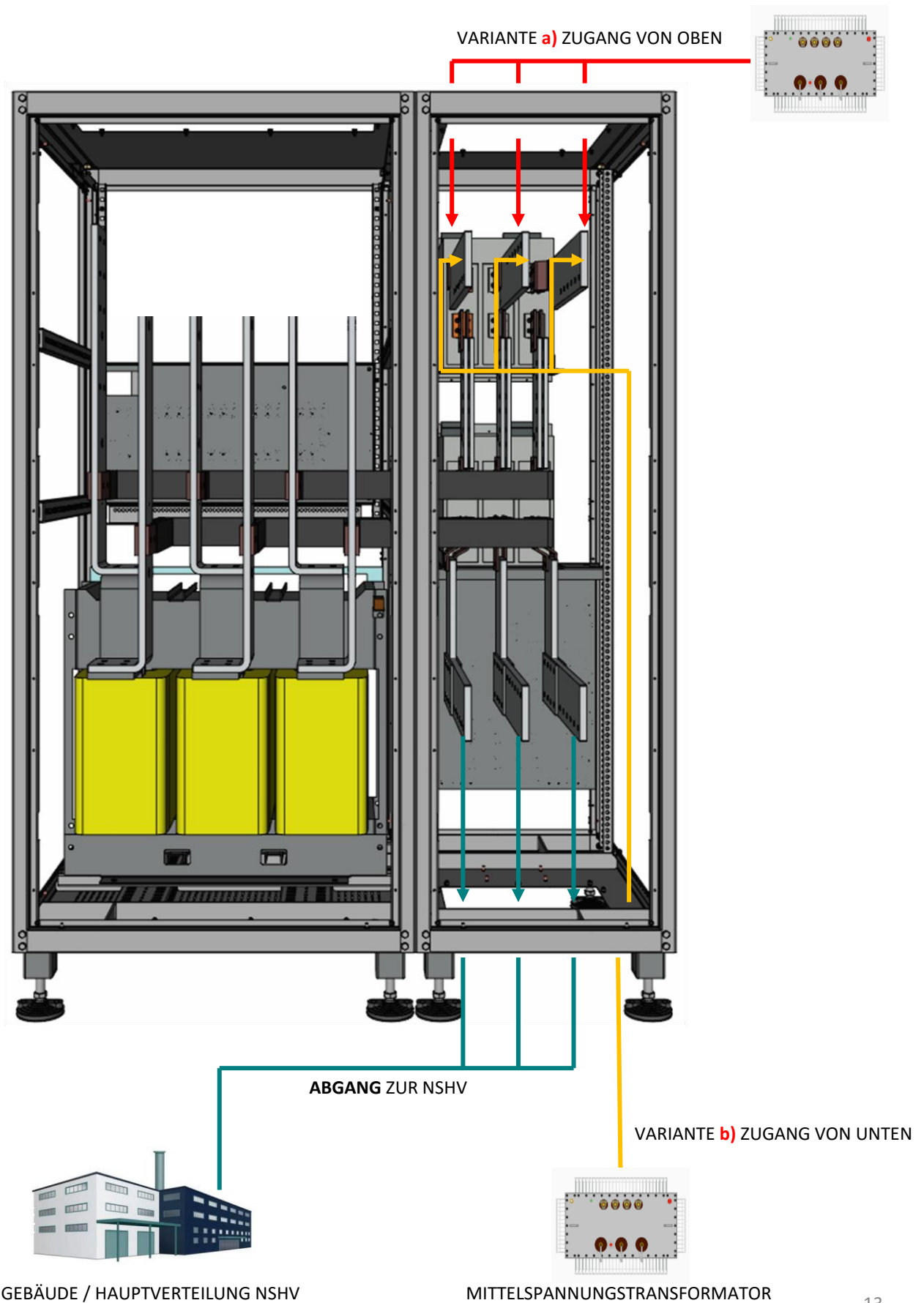
Mit 1 Leistungsschalter

| Artikel-Nr. | Filter | Leistungsschalter | Maße B/H/T | Gewicht | Icw Filter | Icu Schalter |
|-----------------|--------|-------------------|------------------|---------|------------|--------------|
| EF125_L125_16_1 | 1250A | 1 x LS 1600A | 1410/1960/860 mm | 1020 kg | 50kA | 50kA |
| EF125_L160_16_1 | 1250A | 1 x LS 1600A | 1410/1960/860 mm | 1060 kg | 50kA | 50kA |
| EF125_L182_20_1 | 1250A | 1 x LS 2000A | 1410/1960/860 mm | 1100 kg | 50kA | 42kA |

Mit 1 Leistungsschalter

| Artikel-Nr. | Filter | Leistungsschalter | Maße B/H/T | Gewicht | Icw Filter | Icu Schalter |
|-----------------|--------|-------------------|------------------|---------|------------|--------------|
| EF140_L160_16_1 | 1400A | 1 x LS 1600A | 1410/1960/860 mm | 1200 kg | 50kA | 50kA |
| EF140_L182_20_1 | 1400A | 1 x LS 2000A | 1410/1960/860 mm | 1240 kg | 50kA | 42kA |
| EF140_L200_20_1 | 1400A | 1 x LS 2000A | 1410/1960/860 mm | 1280 kg | 50kA | 42kA |





ROUTER MIT SIM-KARTE

Netzwerk Kunde

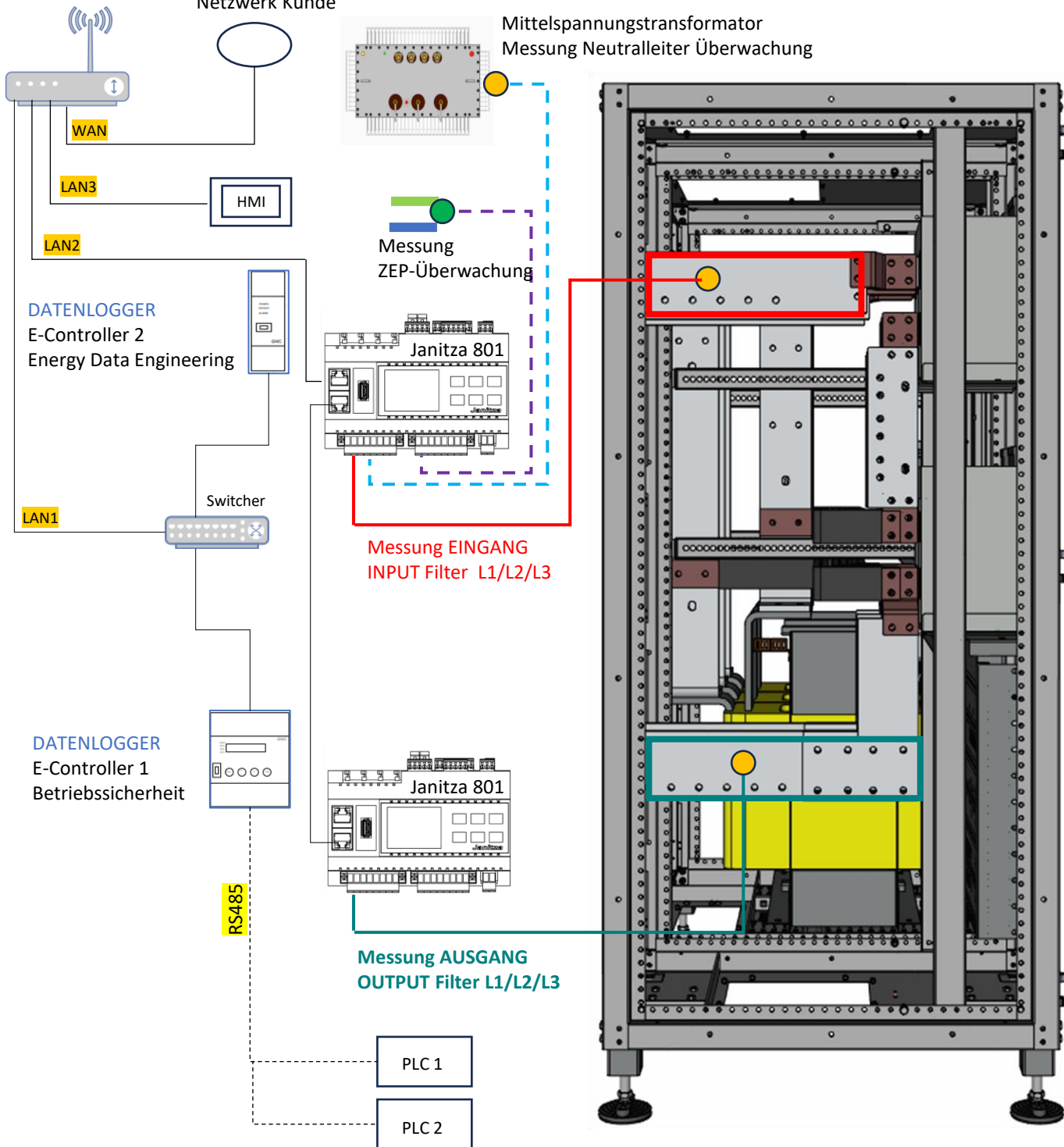
Mittelspannungstransformator
Messung Neutraleiter Überwachung

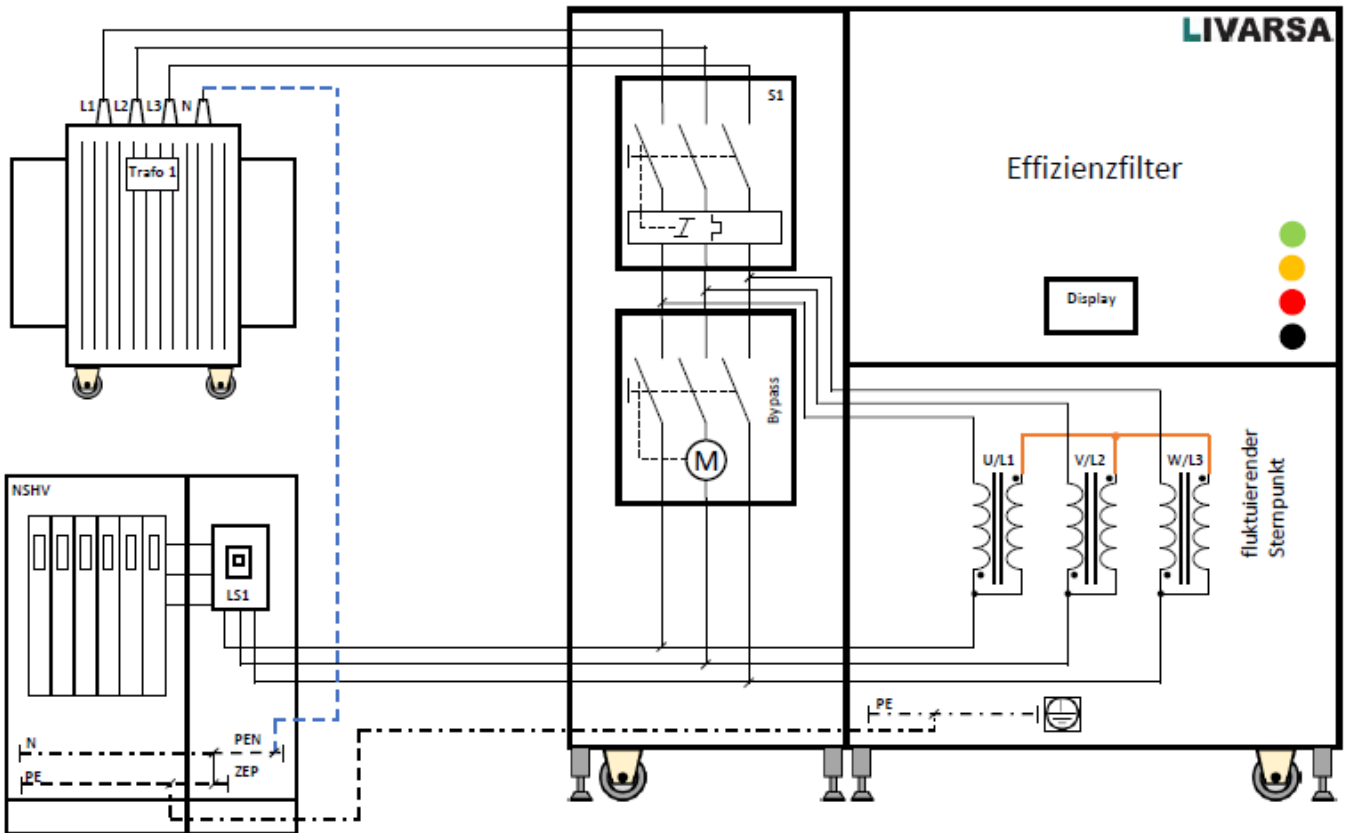
Messung
ZEP-Überwachung

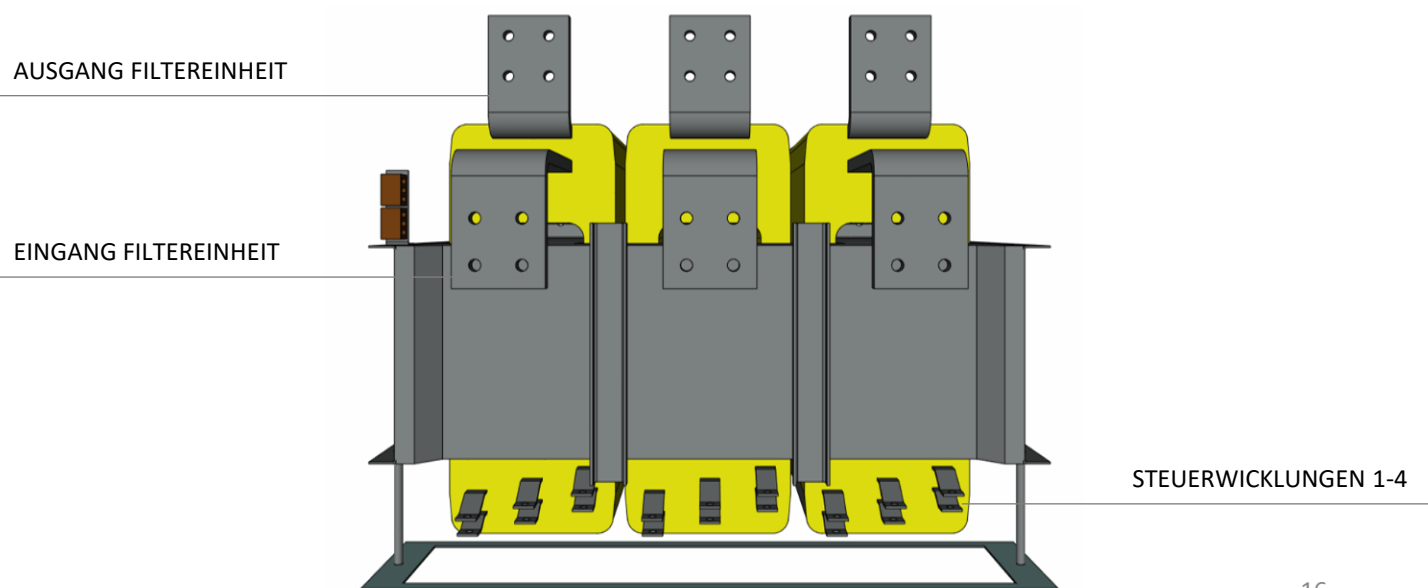
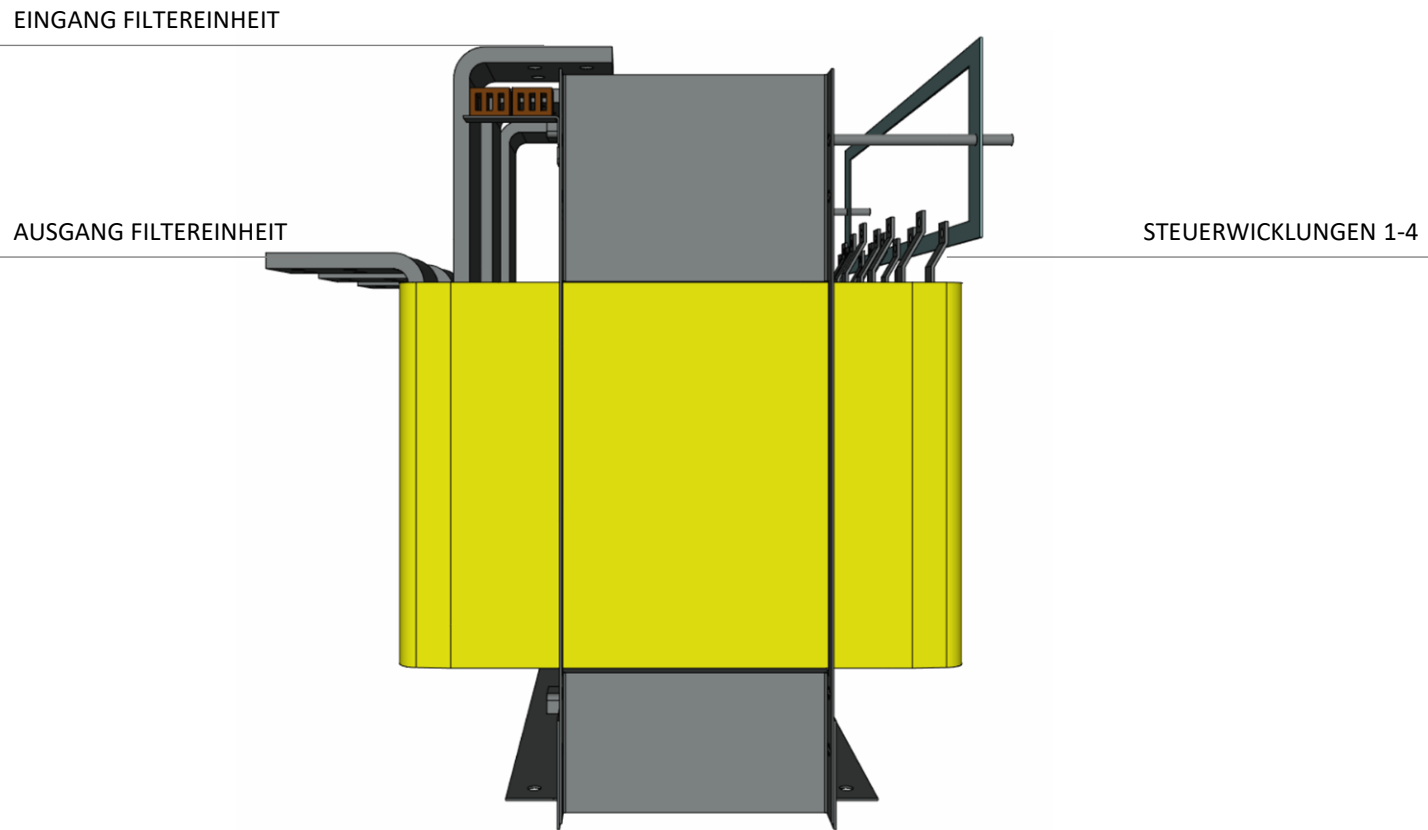
Messung EINGANG
INPUT Filter L1/L2/L3

Messung AUSGANG
OUTPUT Filter L1/L2/L3

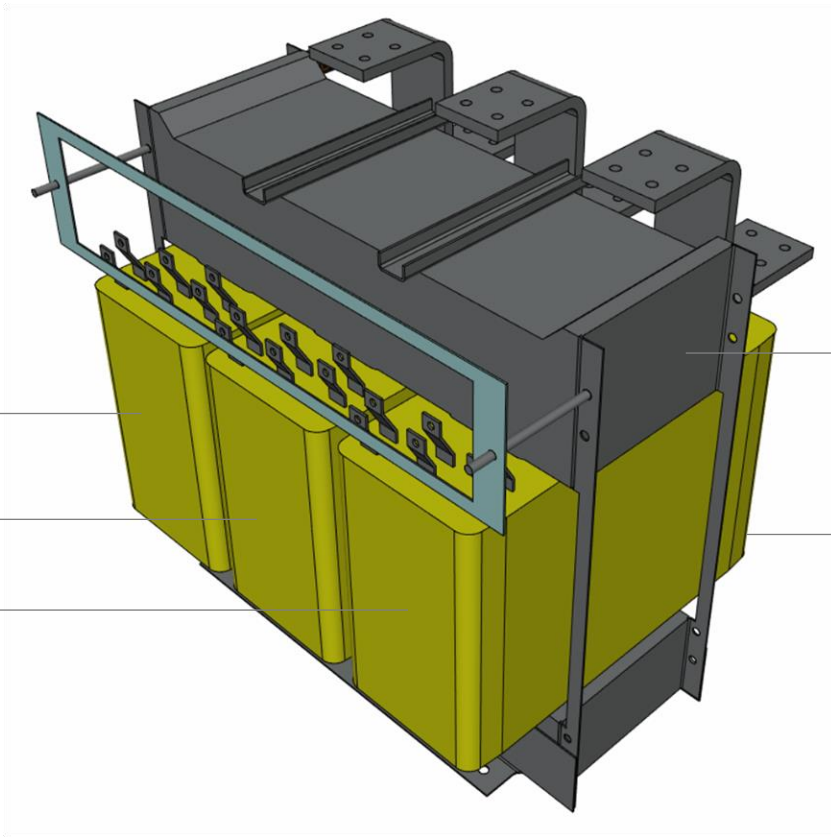
SPS-Steuerung Filter







U
V
W

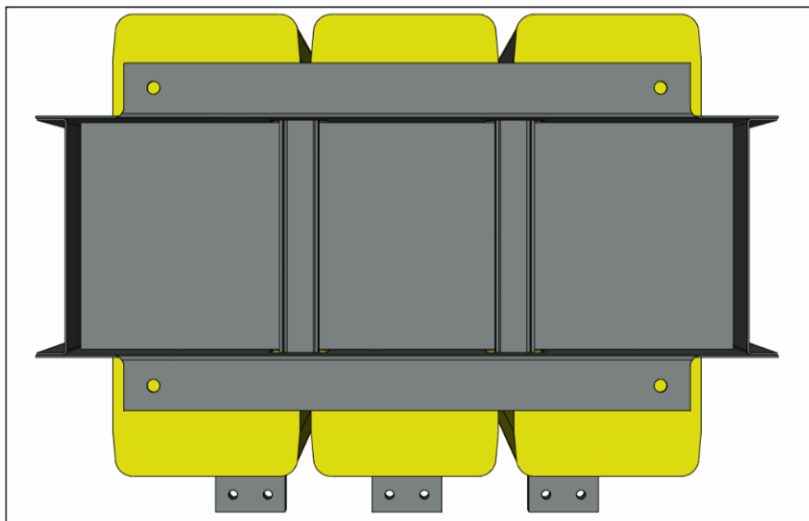
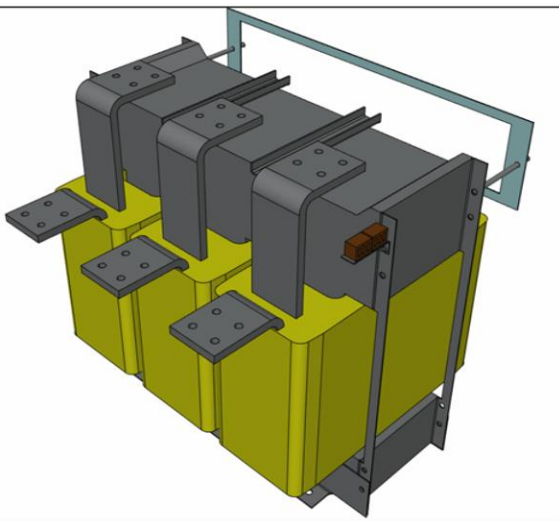


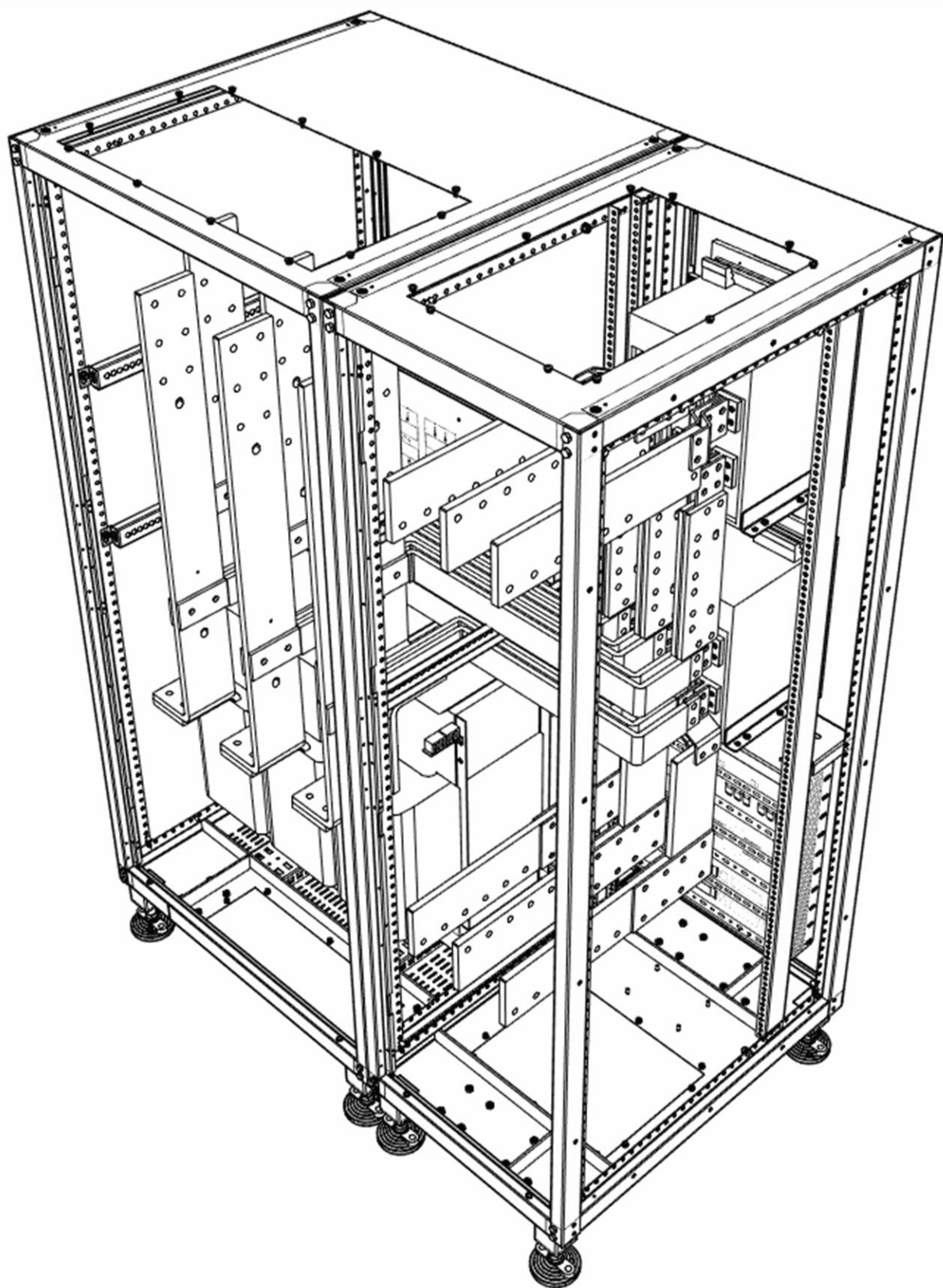
EISENKERN

ISOLIERPAPIER

ANSICHT VON OBEN

ANSICHT VON UNTEN





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