

Anlage:

Kühlstellenregelung

Fleischmarkt Stefri

Firma:

Bischof Kurt

SCHALTSCHRANKAUSFÜHRUNG

VERDRAHTUNGSFARBEN

SCHALTSCHRANKGRÖSSE:  
SOCKEL:  
LACKIERUNG:  
SCHUTZART:  
SCHUTZMASSNAHME:  
BLINDSCHALTBILD:  
KABELEINFÜHRUNG:  
TÜRANSCHLAG:

• 1500x1850x400  
integriert(50)  
RAL 7035  
IP54  
lt. EVU  
nein  
oben  
links-rechts

(BxHxT)  
(H)

(BxH)

HAUPTSTROMKREIS 400/230V:  
NEUTRALLEITER:  
SCHUTZLEITER:  
STEUERSPANNUNG 230VAC:  
ohne Trafo:  
mit Trafo:  
STEUERSPANNUNG 0-24VAC:  
STEUERSPANNUNG 0-24VDC:  
GND, DDC:  
MESSLEITUNGEN, FÜHLER:  
POTENTIALFREIE LEITUNGEN:  
FREMDSpannung:

— schwarz  
— hellblau  
- - - - - gelb/grün  
— braun/hellblau  
— rot/rot-weiß  
— blau/blau-weiß  
— blau/blau-weiß  
— blau-weiß  
— grün  
— orange  
— orange

L/N  
L/N  
L/N  
+/-

Bei Änderungen im Schaltschrank und auch an den externen Geräten die nicht von der Erzeugerfirma durchgeführt werden entfällt Garantie und Haftung. Dadurch entstehende Kosten werden nicht anerkannt. Sollte dies jedoch aus technischer Sicht notwendig sein ist die Erzeugerfirma zu verständigen. Schutzmaßnahmen des Örtlichen EVU's beachten! Motorschutzgeräte nach den tatsächlichen Aufnahmestrom der Motoren einstellen! Vor der Inbetriebnahme der Anlage sind sämtliche Schraub-, Klemm- und Steckverbindungen auf festen Sitz zu prüfen und gegebenenfalls nachzuziehen!

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Datum

10.11.10

Bearb.

Hattinger

Gepr.

Zust.

Änderung

Datum

Name

Norm

Schiessl

Kälte- und Klimaanlagebedarf

Kühlstellenregelung

Fleischmarkt Stefri

Deckblatt

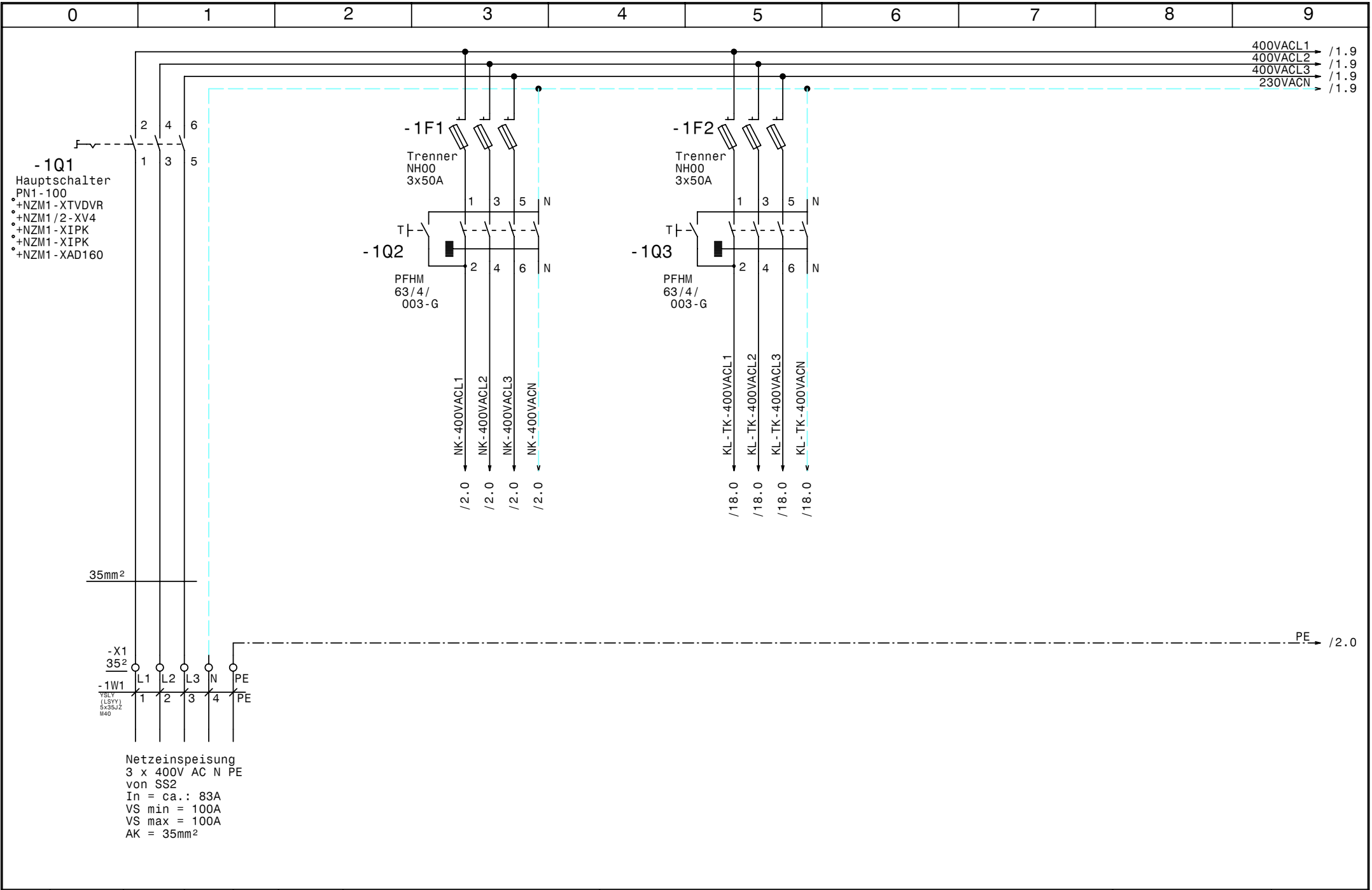
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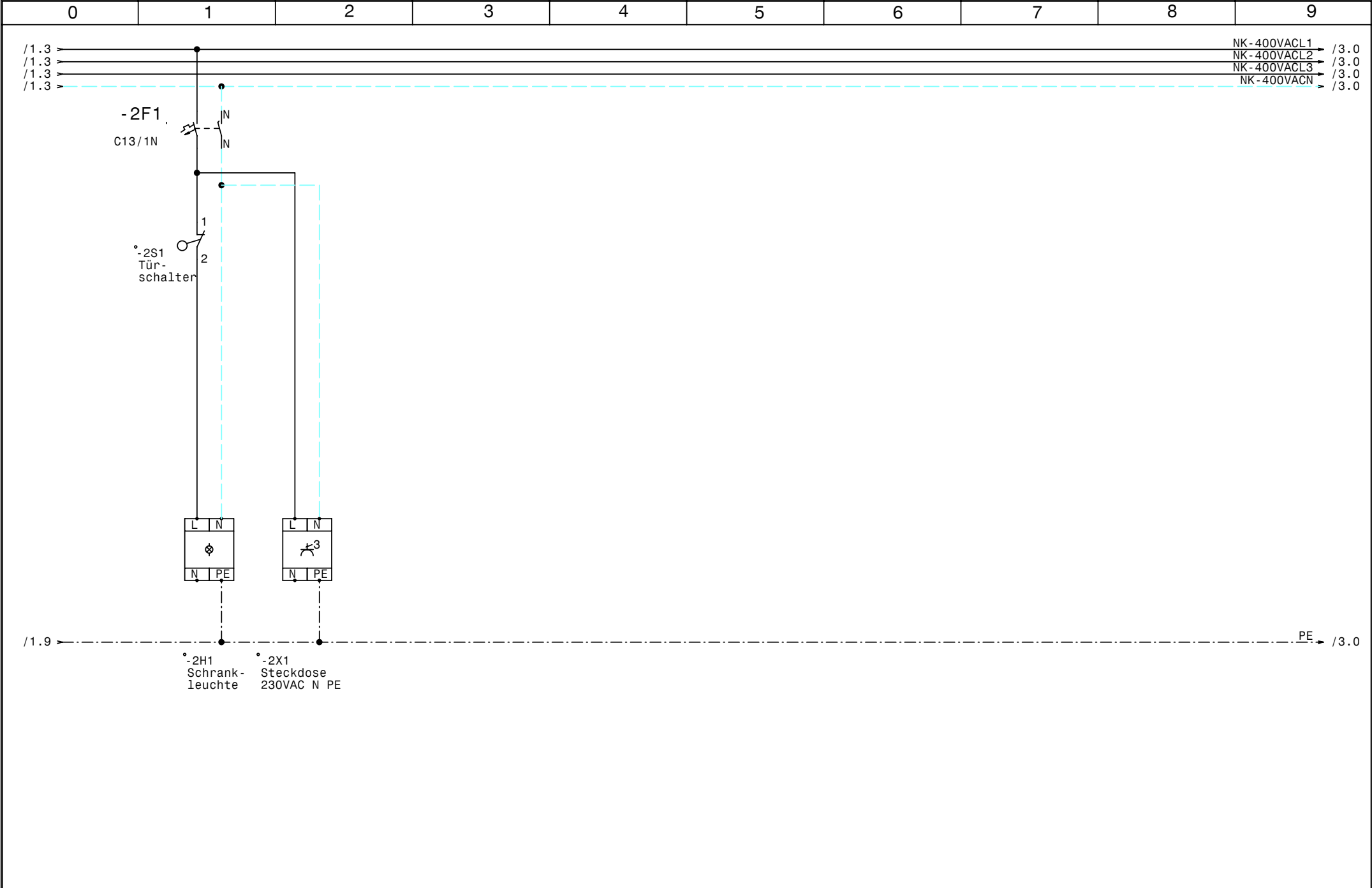
263/10/03

Blatt 0

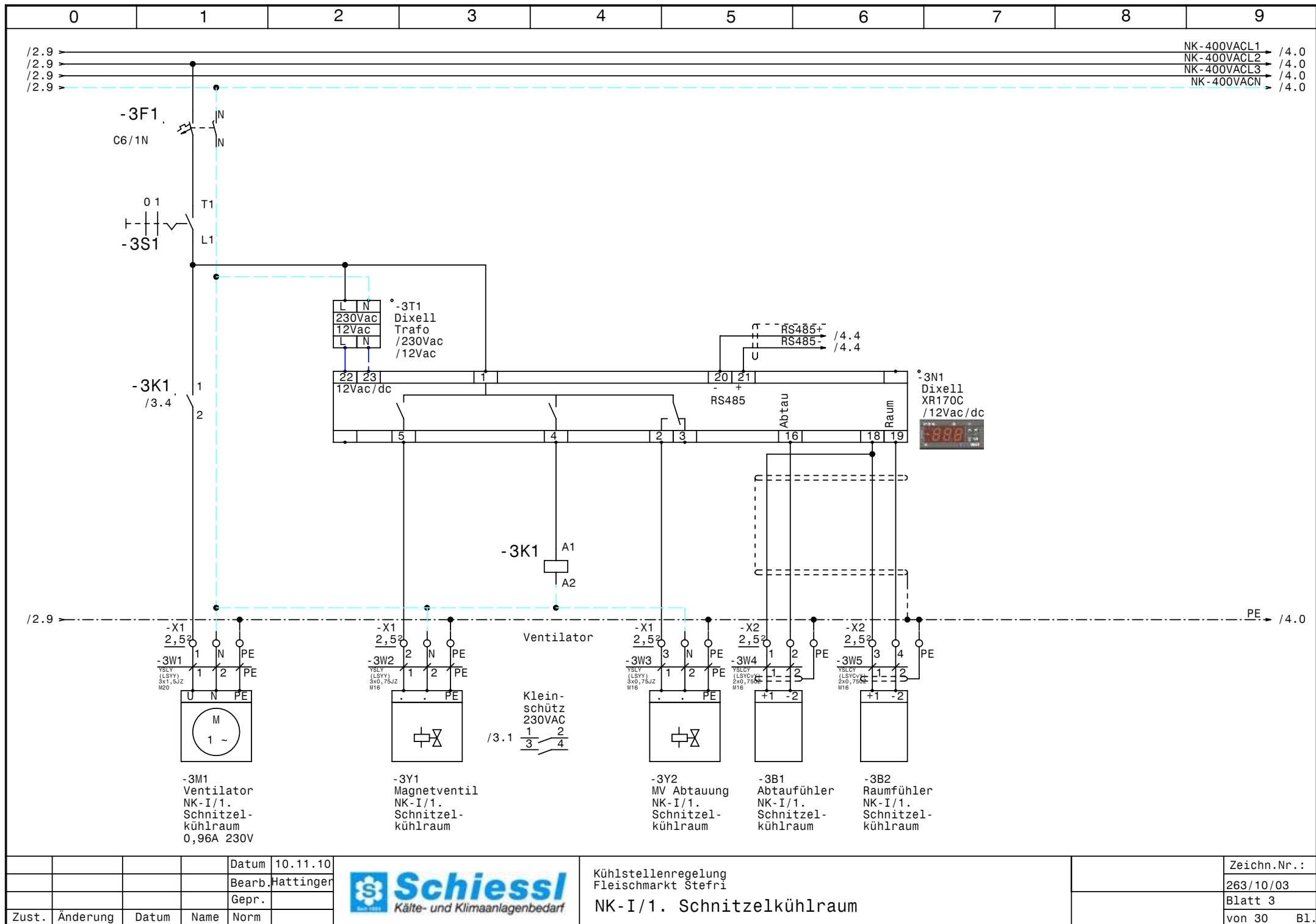
von 30

B1.





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|       |          |       |      | Datum  | 10.11.10  |  <b>Schiessli</b><br>Kälte- und Klimaanlagebedarf | Kühlstellenregelung<br>Fleischmarkt Stefri<br><br>Schränkleuchte |        |     | Zeichn.Nr.: |
|       |          |       |      | Bearb. | Hattinger |                                                                                                                                      |                                                                  |        |     | 263/10/03   |
|       |          |       |      | Gepr.  |           |                                                                                                                                      |                                                                  |        |     | Blatt 2     |
| Zust. | Änderung | Datum | Name | Norm   |           |                                                                                                                                      |                                                                  | von 30 | B1. |             |

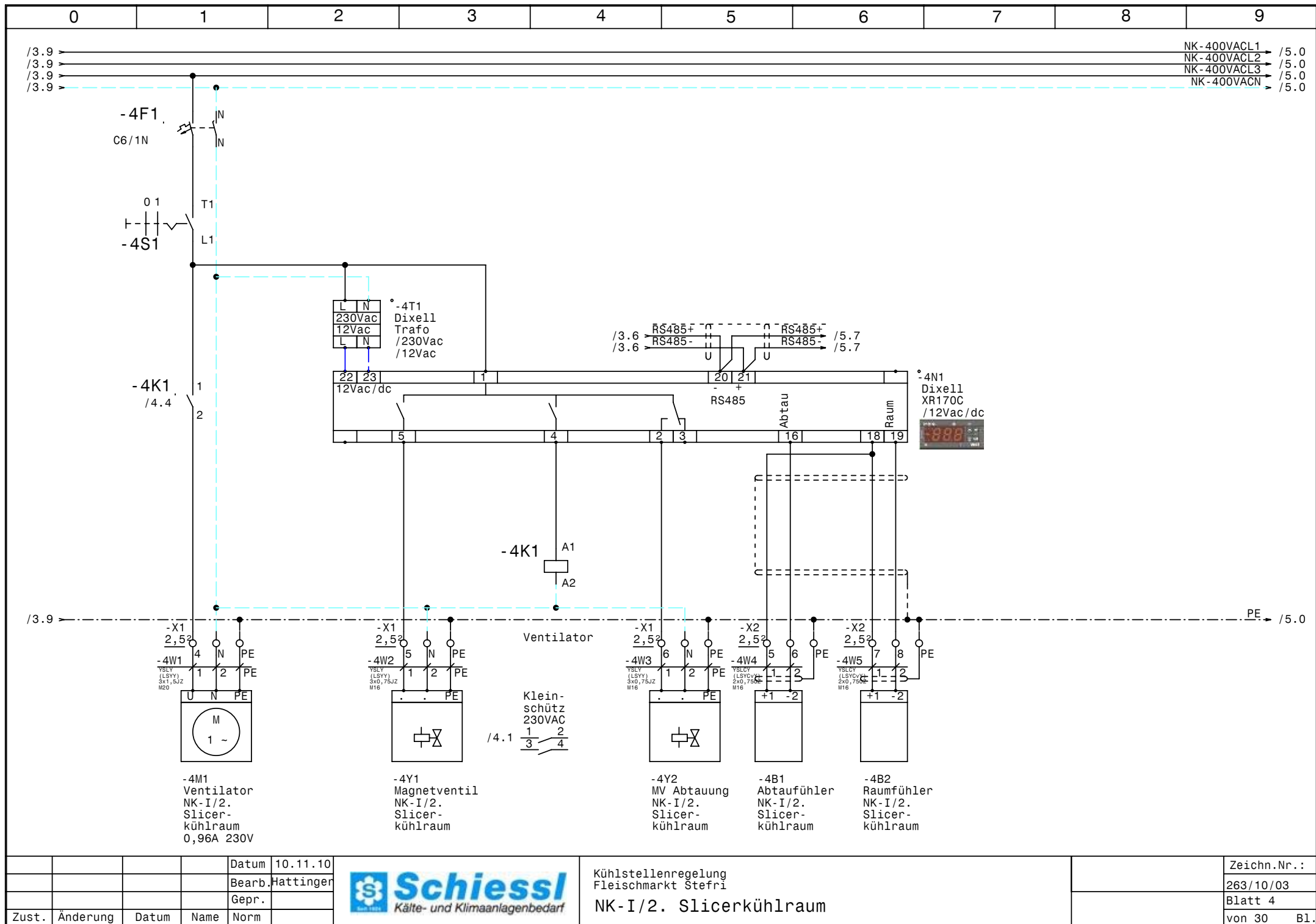


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|       |          |       | Bearb. | Hattinger |
|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-I/1. Schnitzelkühlraum

|             |            |
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| Blatt 3     | von 30 B1. |

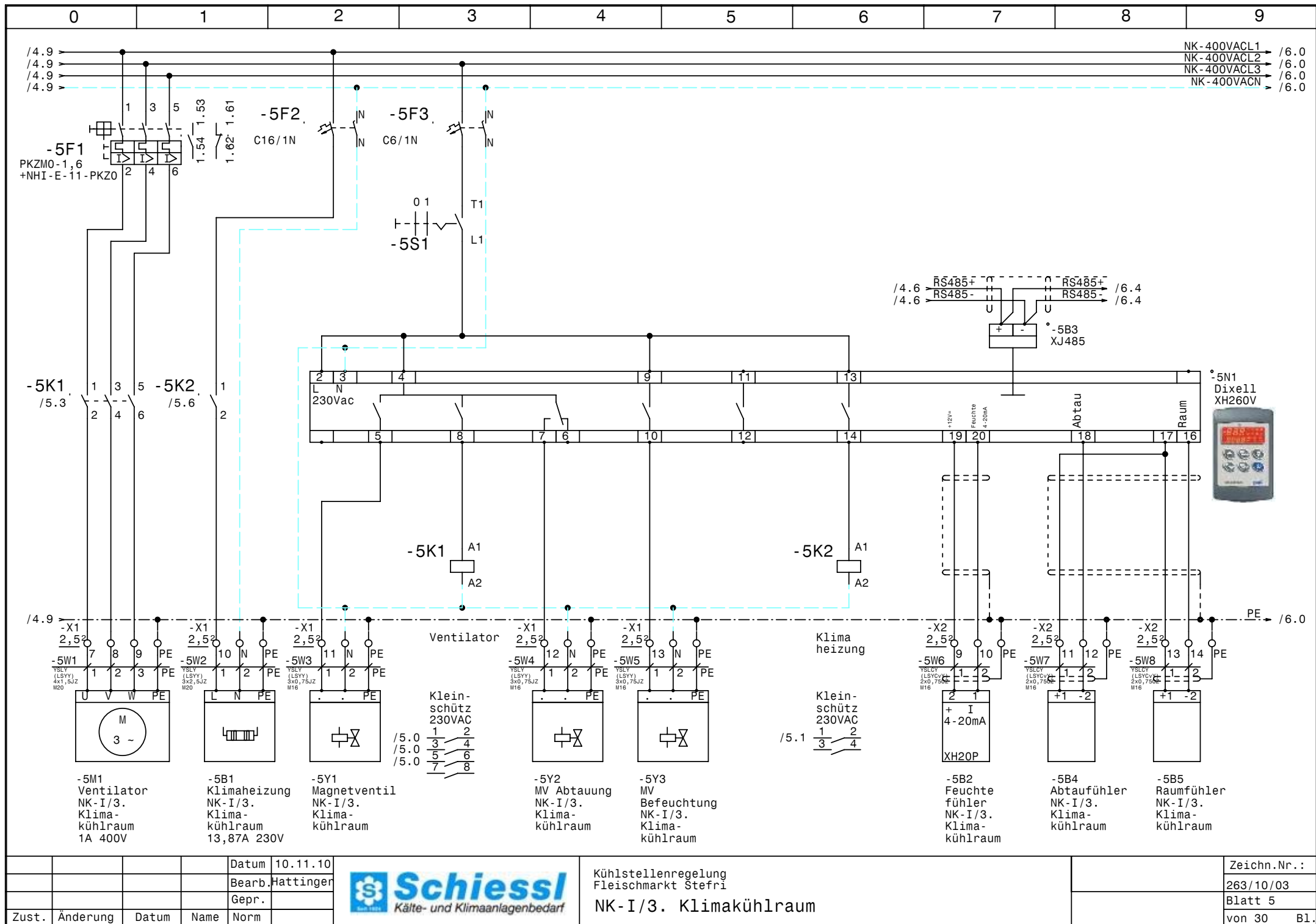


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-I/2. Slicer Kühlraum

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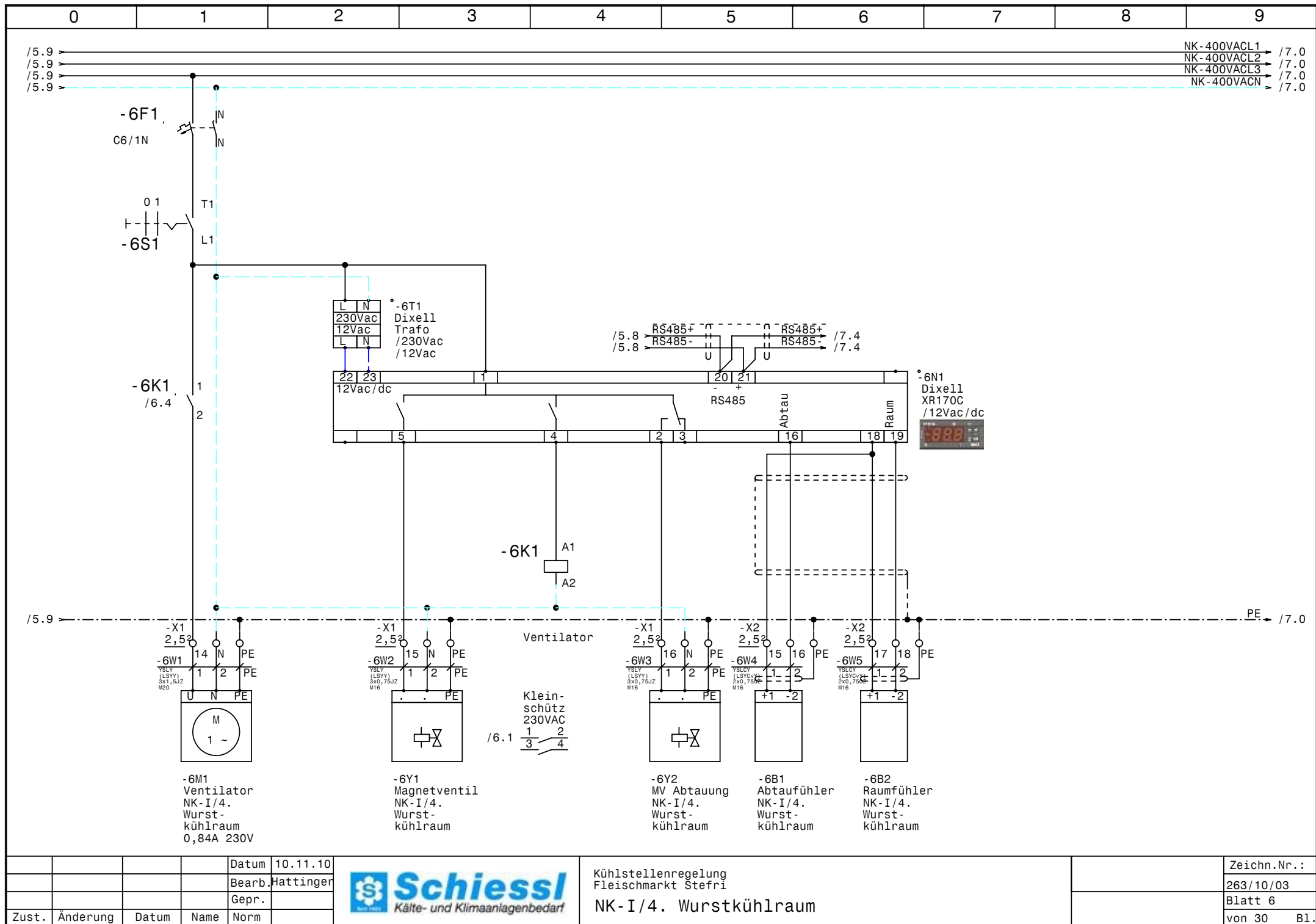


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-I/3. Klimakñhlraum

Zeichn.Nr.:  
263/10/03  
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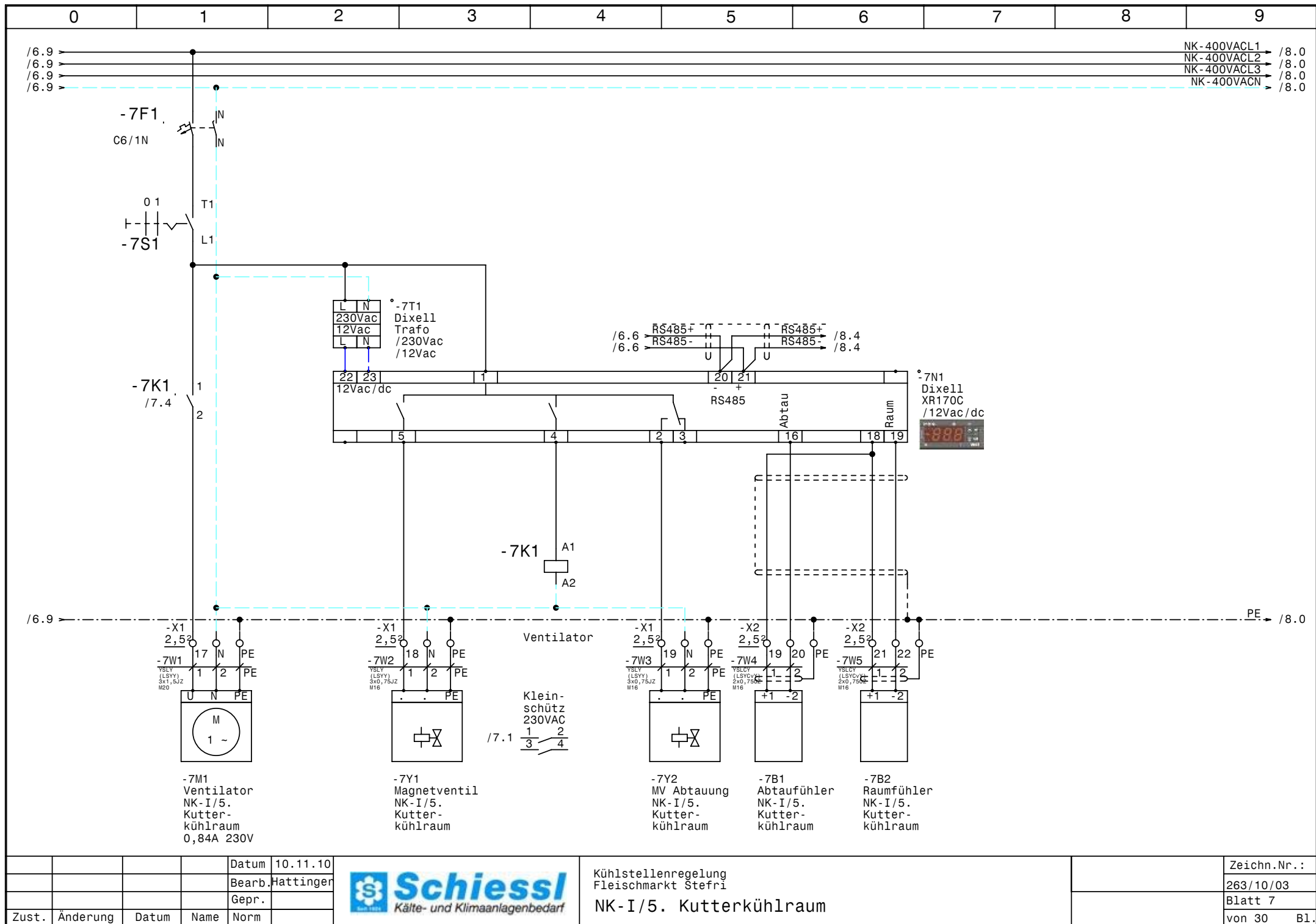


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|       |          |       | Bearb. | Hattinger |
|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-I/4. Wurstkühlraum

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| Blatt 6     |           |
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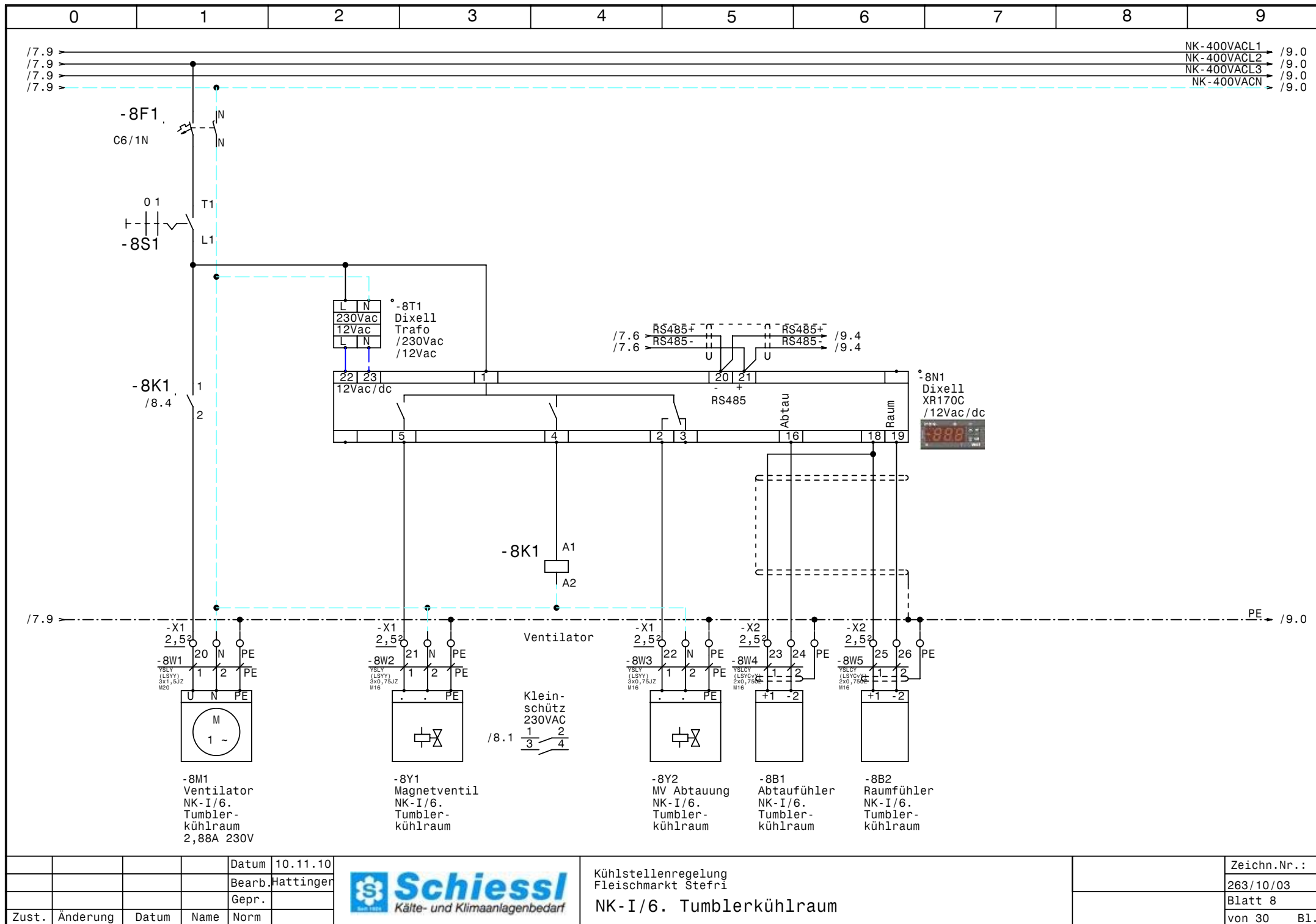


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|       |          |       | Bearb. | Hattinger |
|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-I/5. Kutterkühlraum

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| 263/10/03   |
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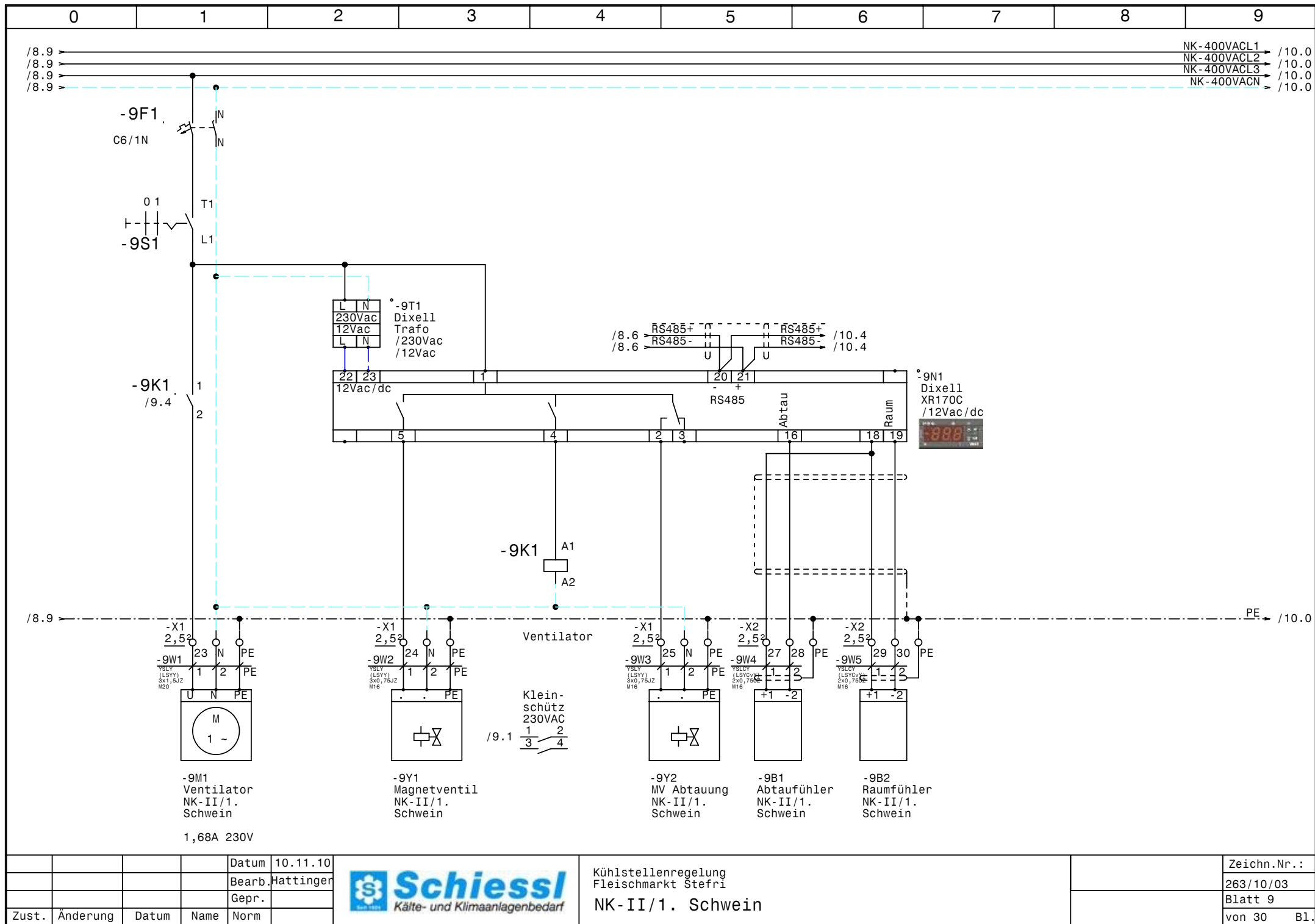


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-I/6. Tumblerkühlraum

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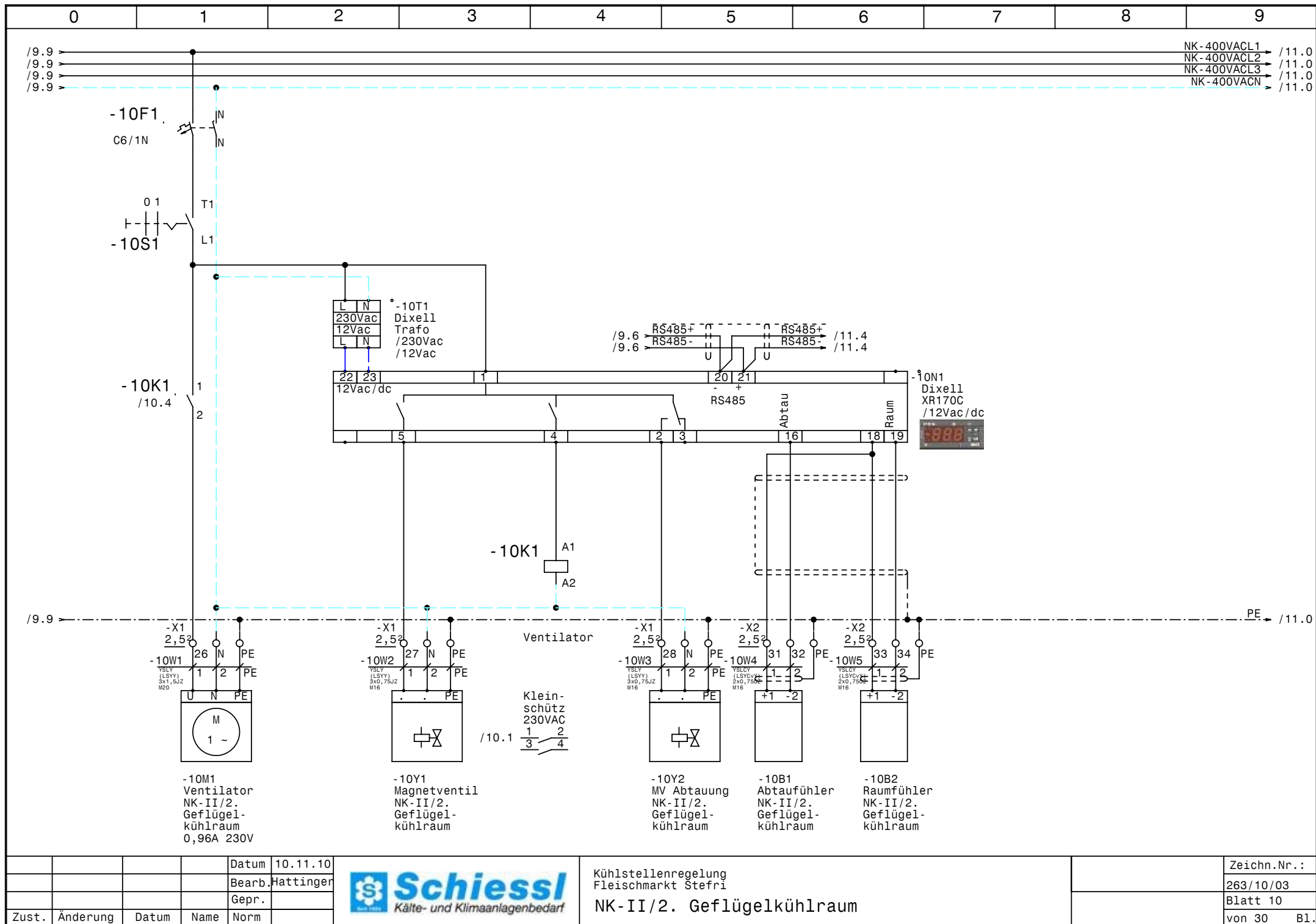


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-II/1. Schwein

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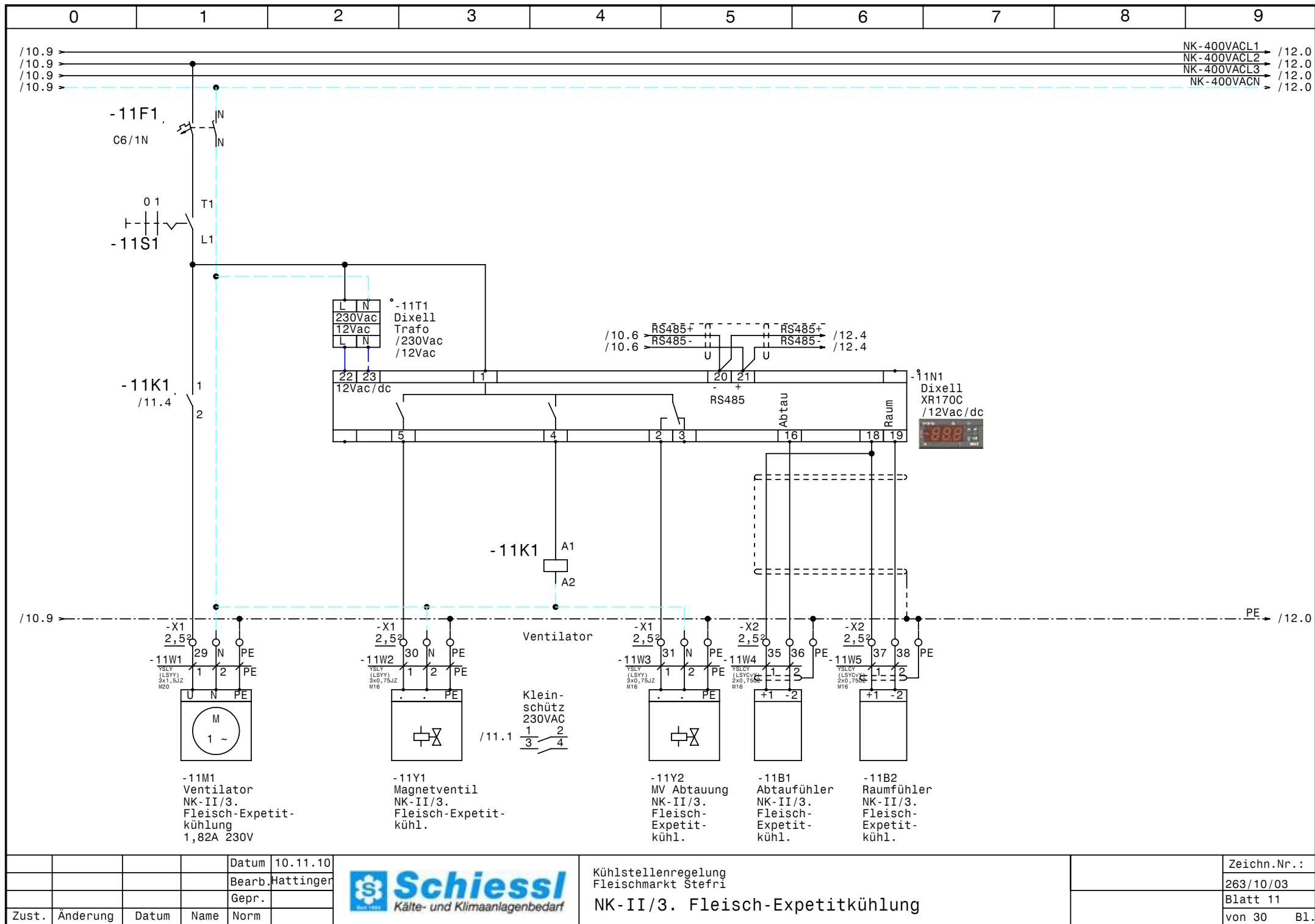


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|       |          |       | Bearb. | Hattinger |
|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-II/2. Geflügelkühlraum

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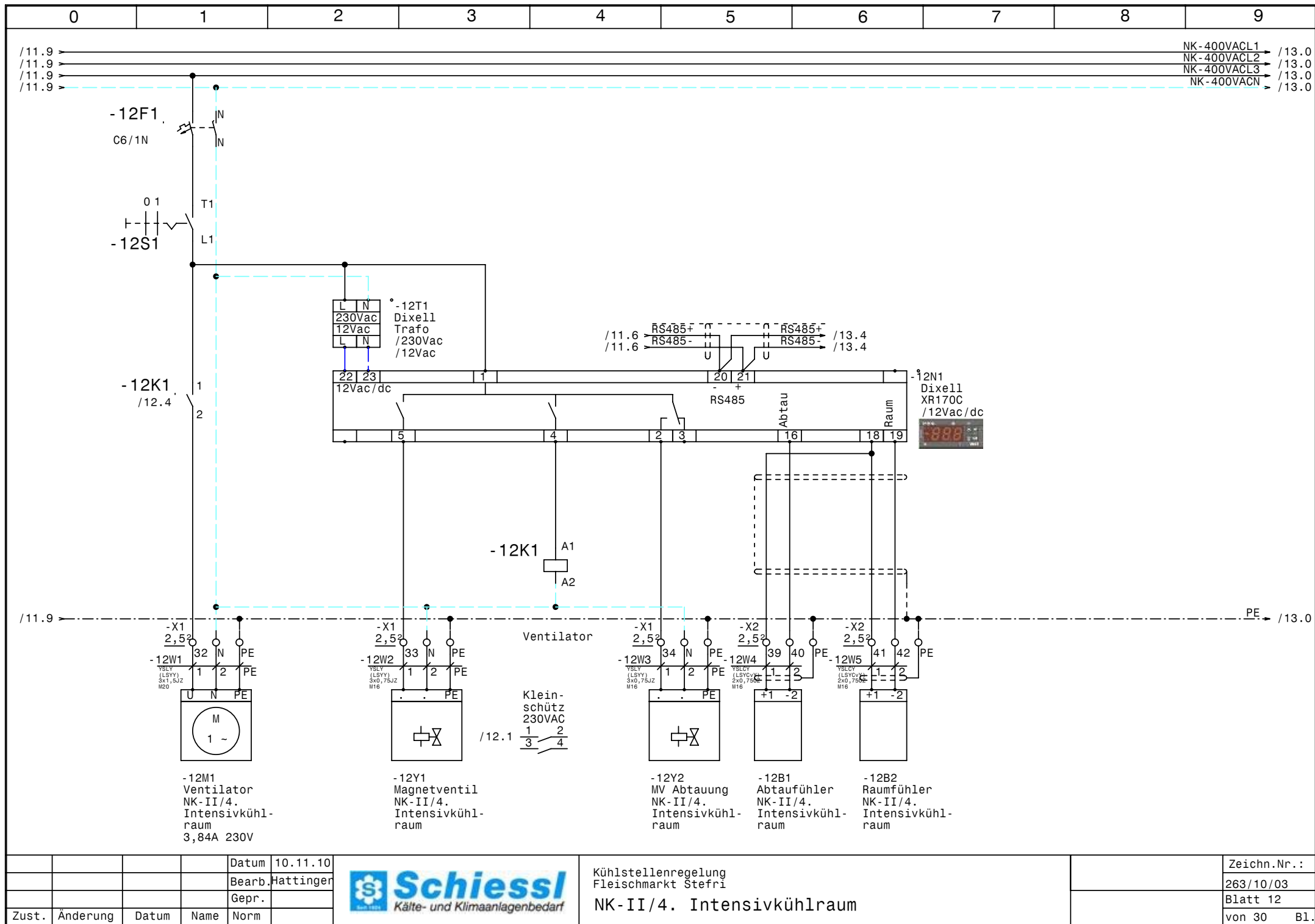
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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri

NK-II/3. Fleisch-Expetitkühlung

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| Blatt 11    | von 30 Bl. |

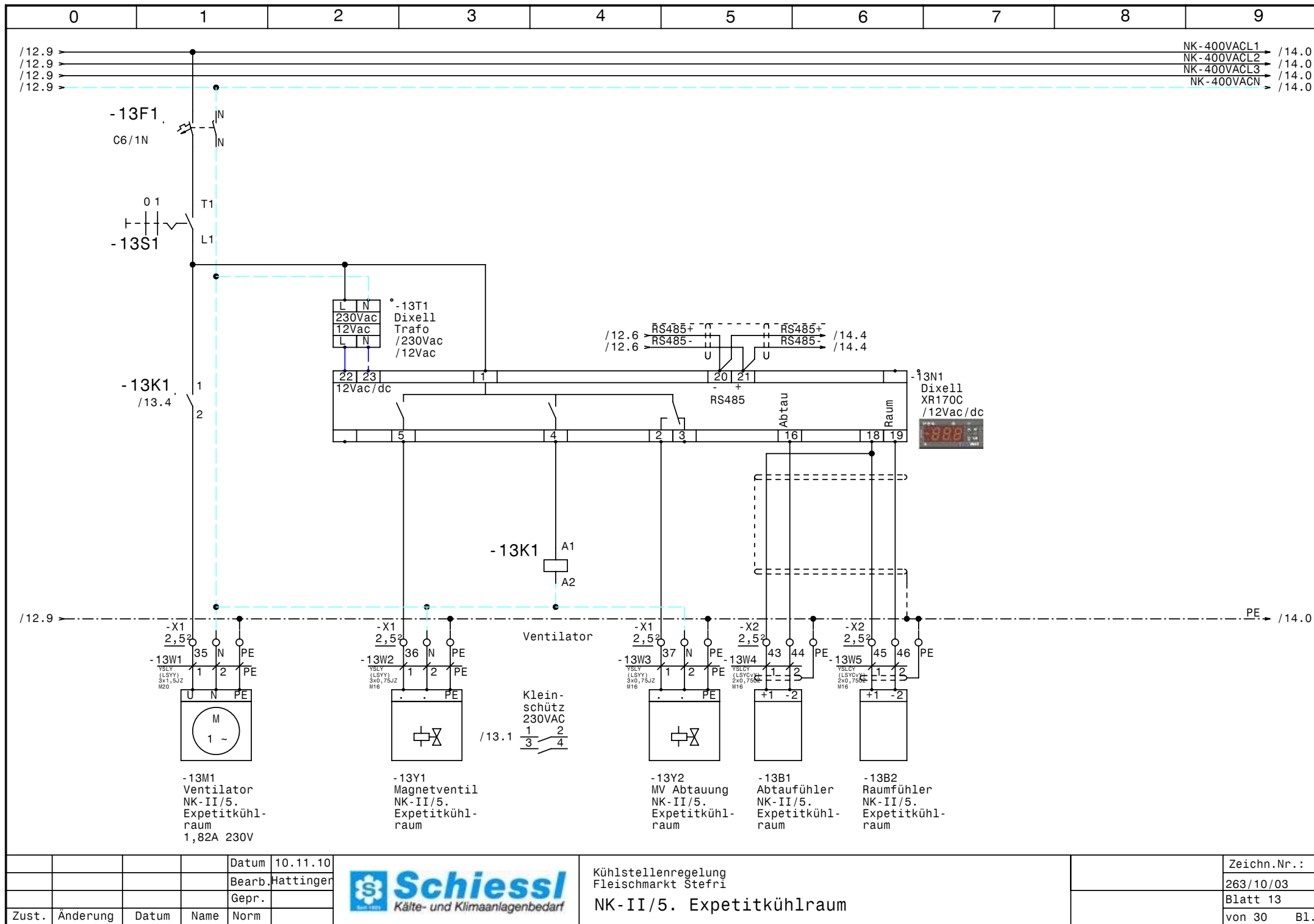


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| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-II/4. Intensivkühlraum

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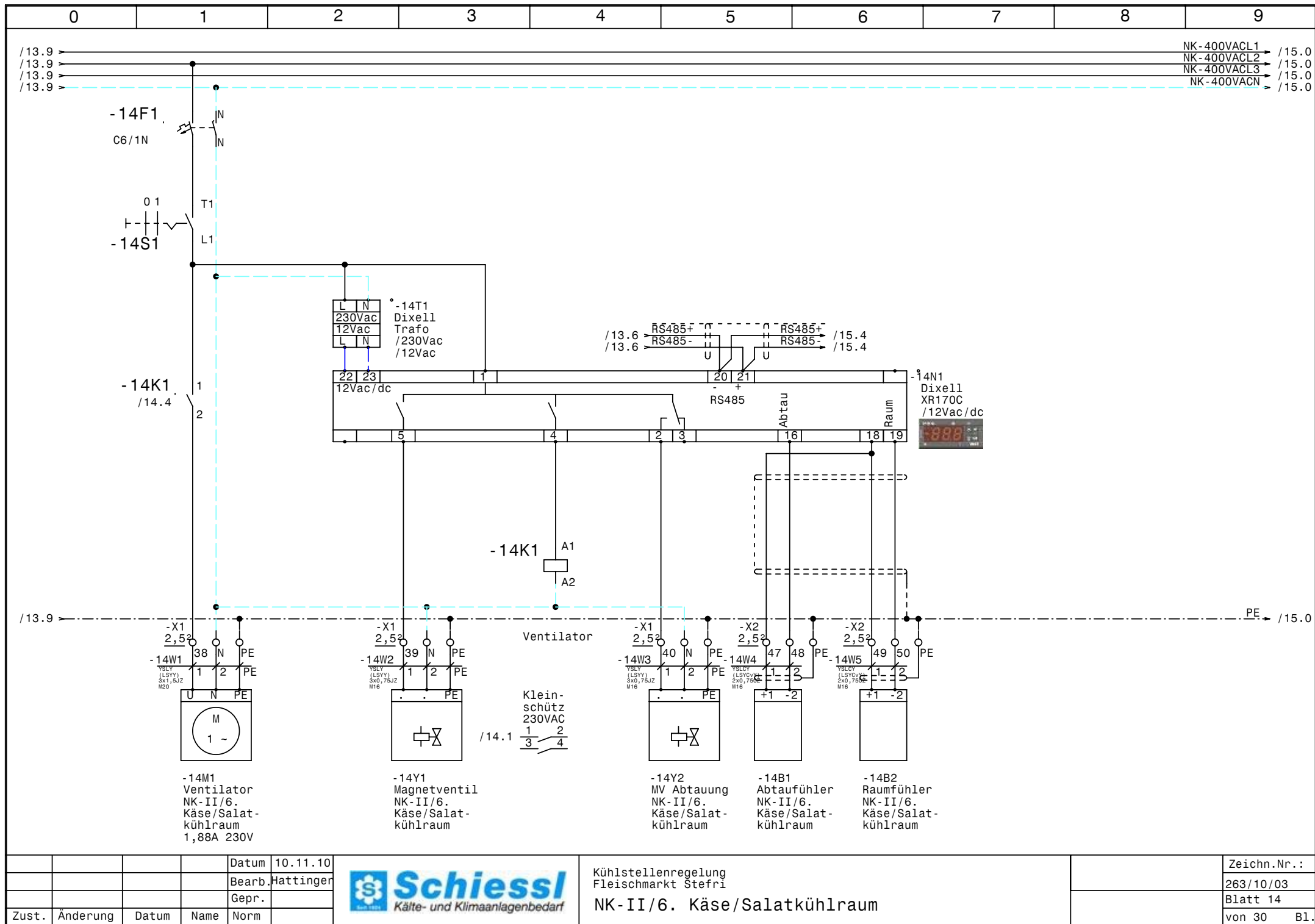


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-II/5. Expetitkühlraum

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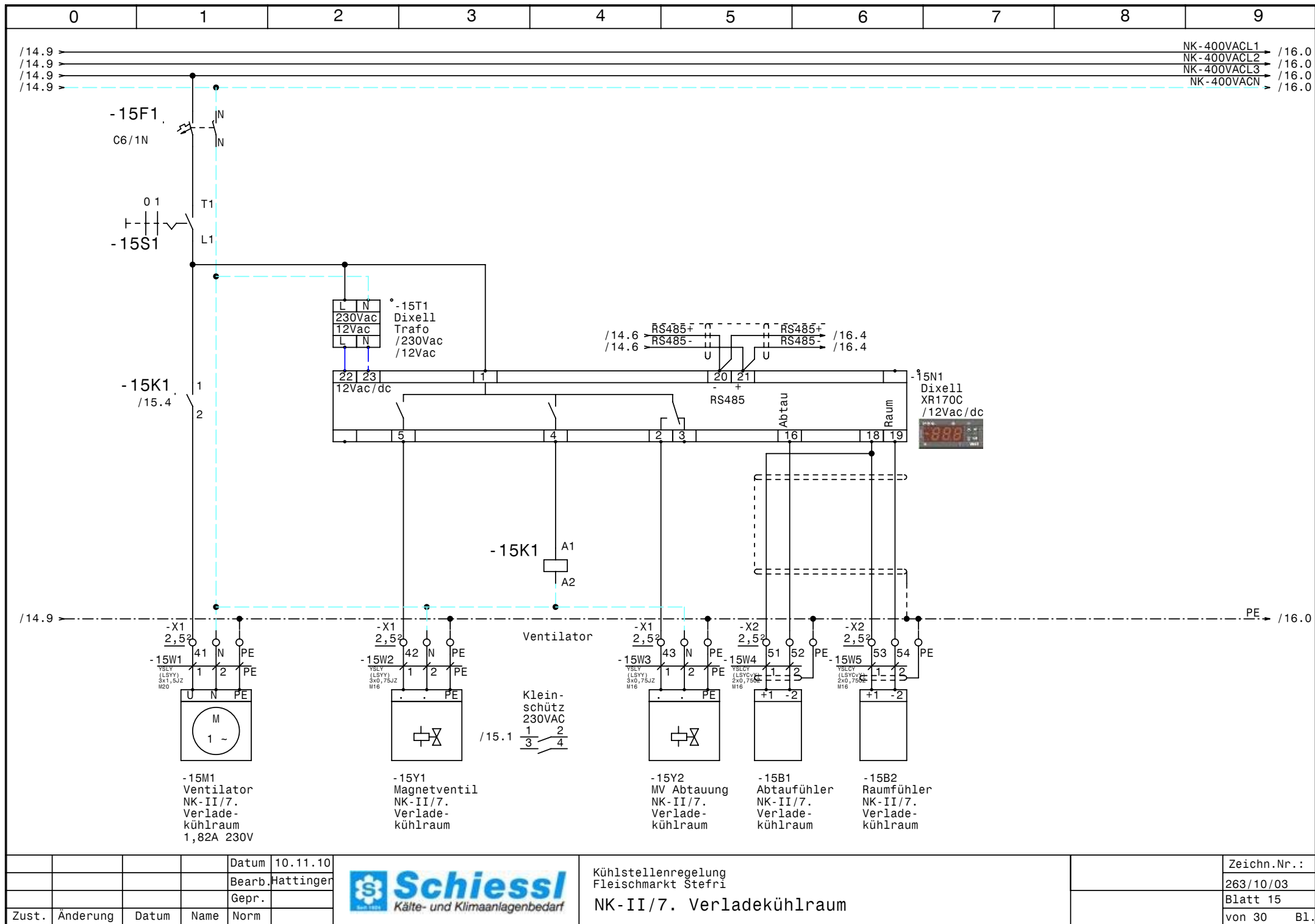


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| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
NK-II/6. Käse/Salatkühlraum

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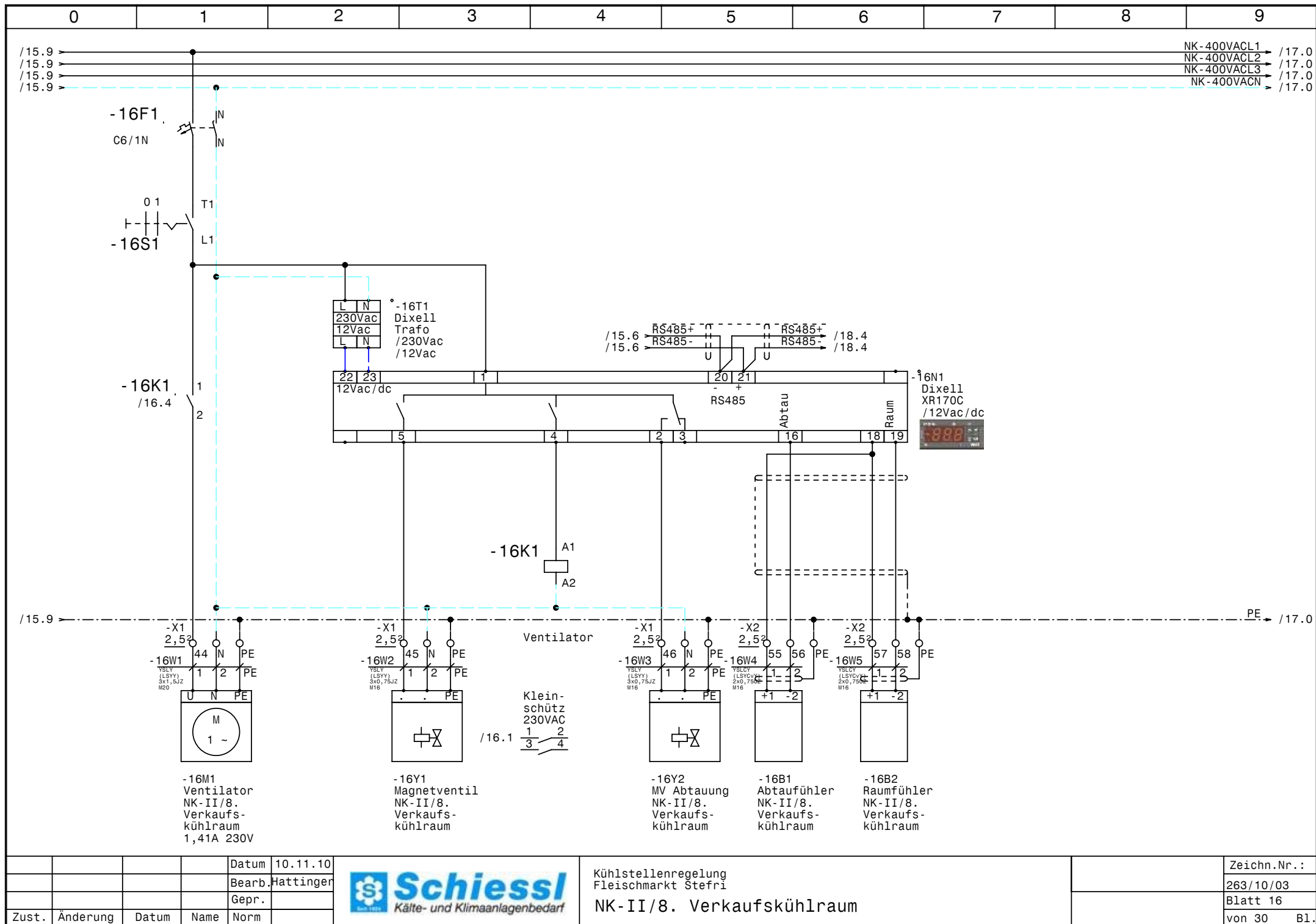


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| Zust. | Änderung | Datum | Name   | Norm      |

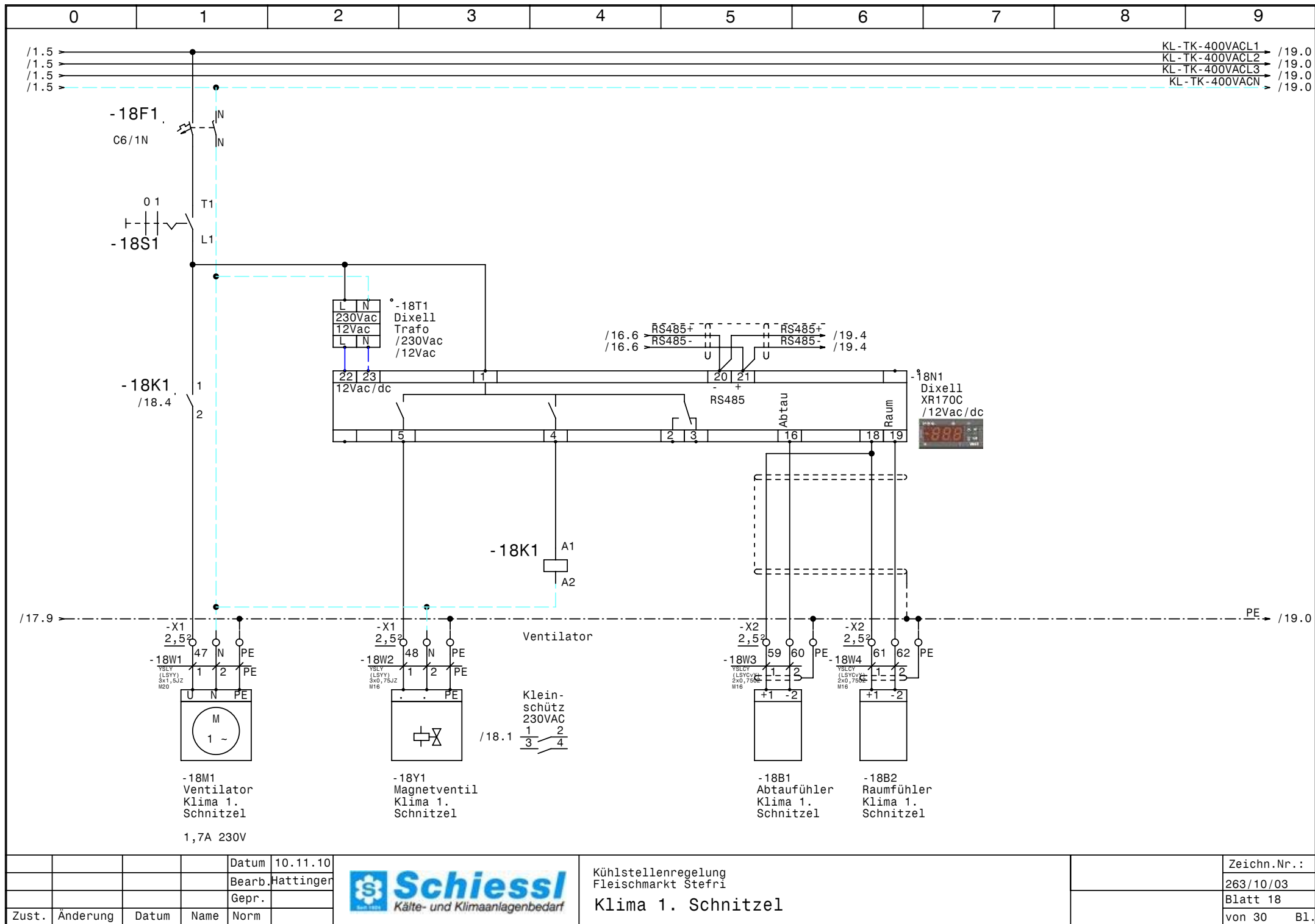


Kühlstellenregelung  
Fleischmarkt Stefri  
NK-II/7. Verladekühlraum

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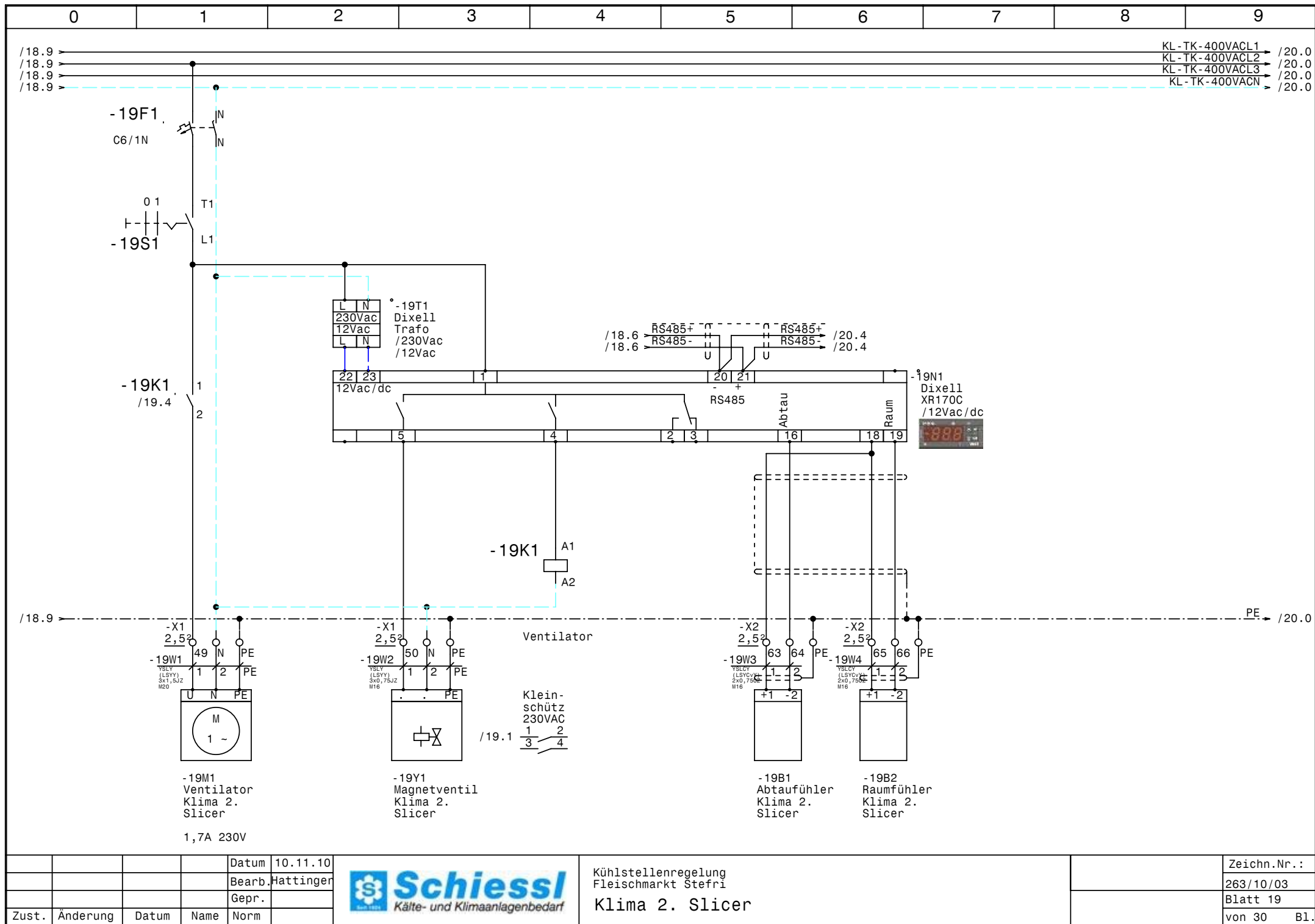


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| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 1. Schnitzel

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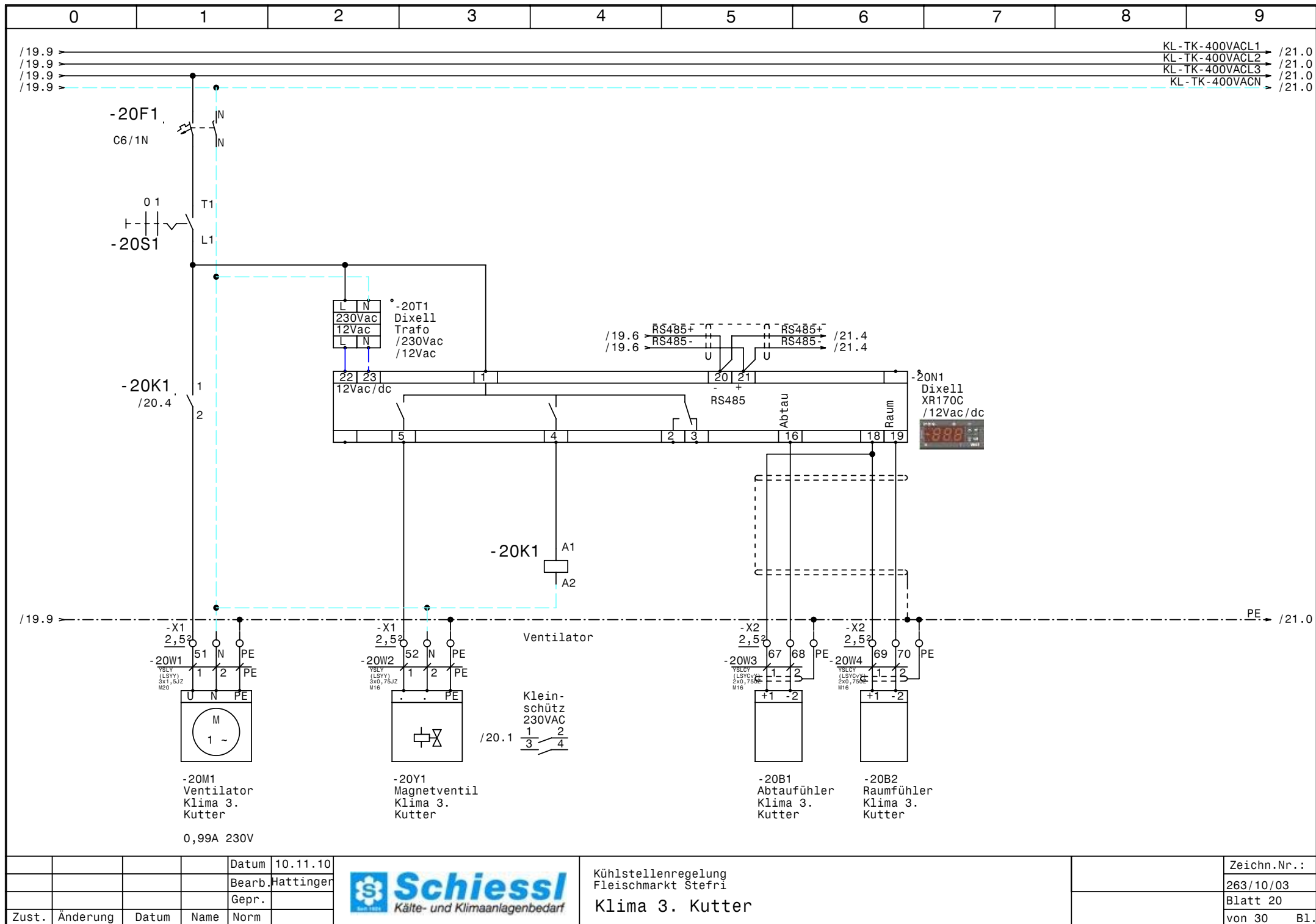


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 2. Slicer

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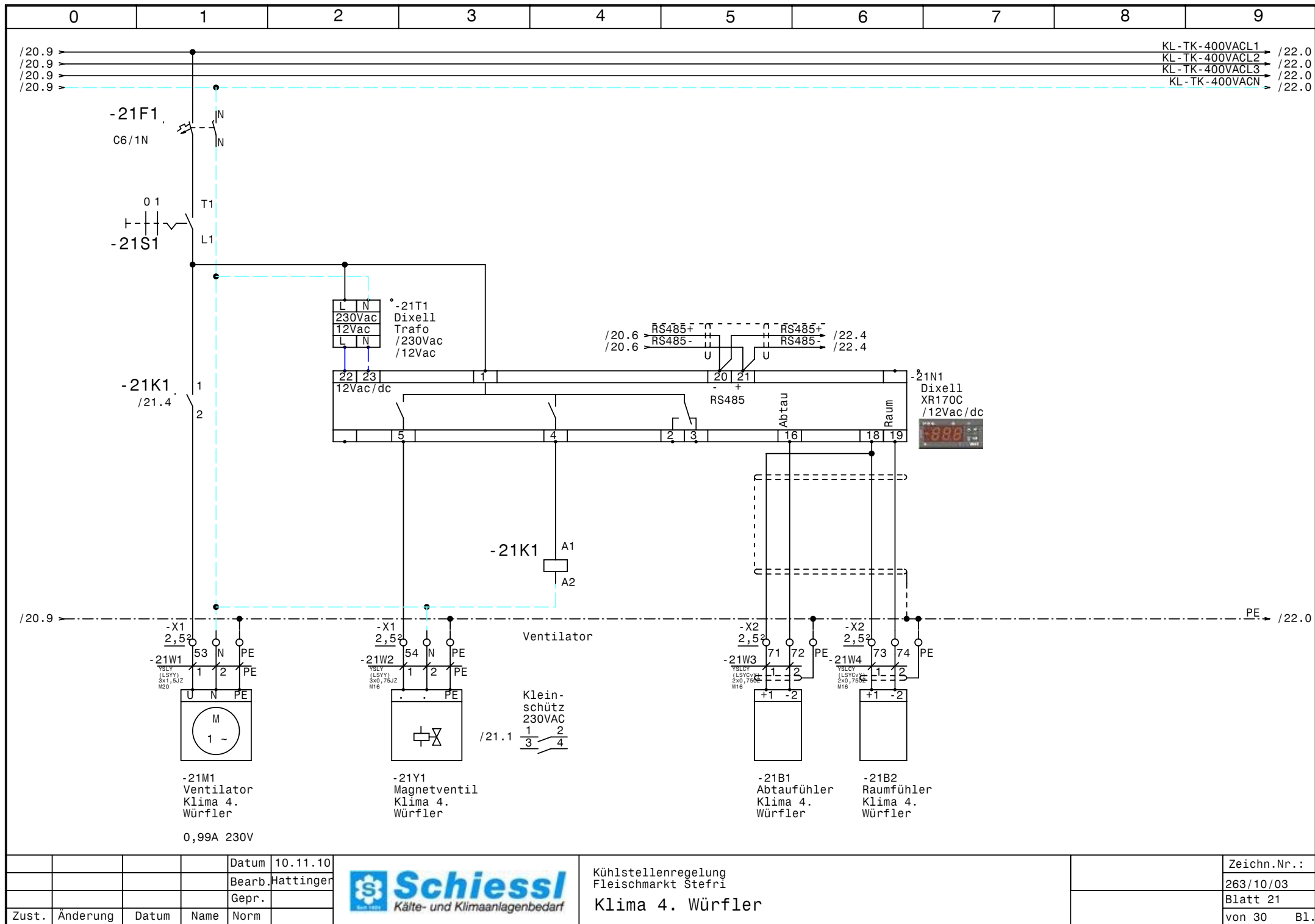


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 3. Kutter

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| 263/10/03   |
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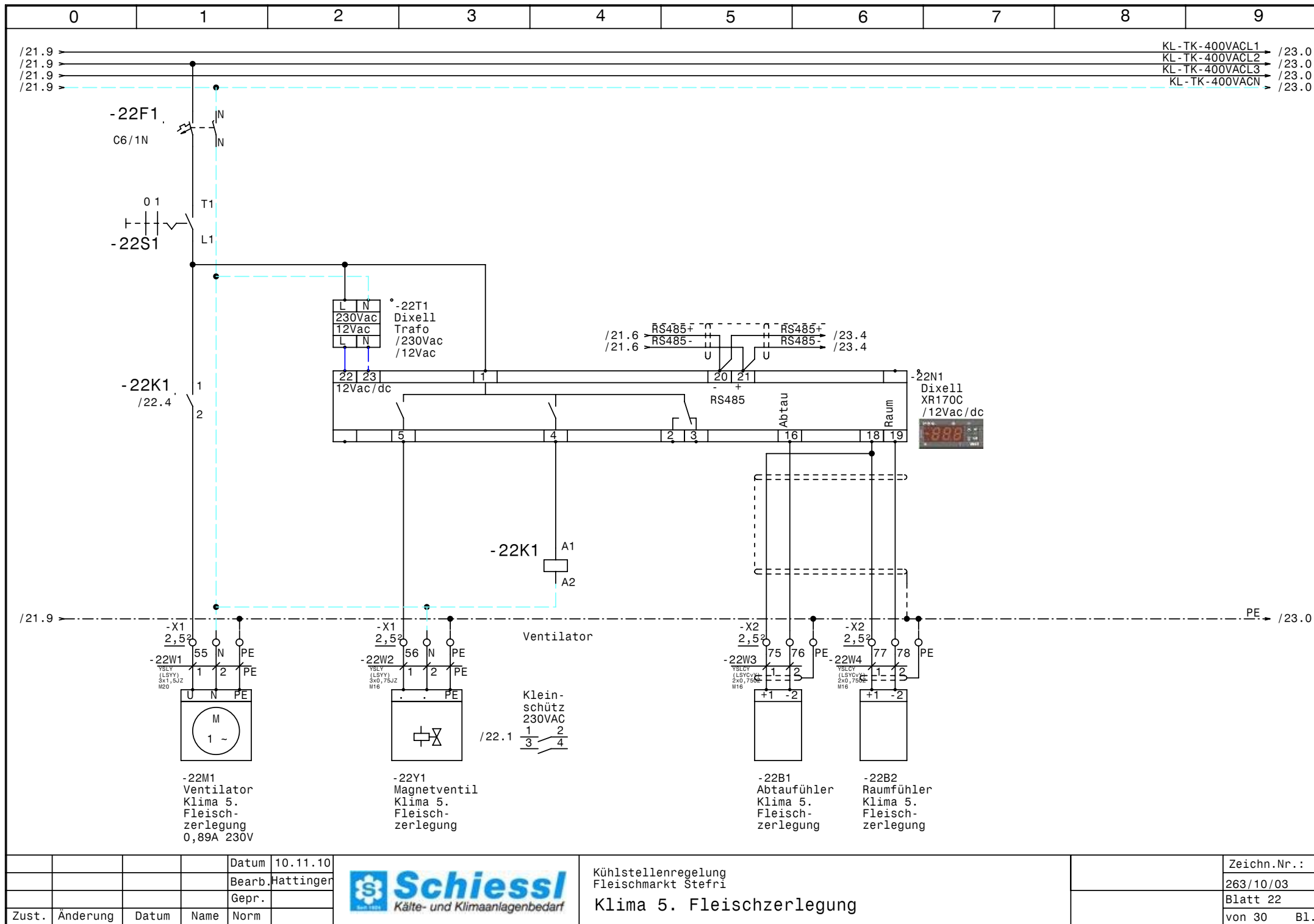


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 4. Würfler

|             |           |
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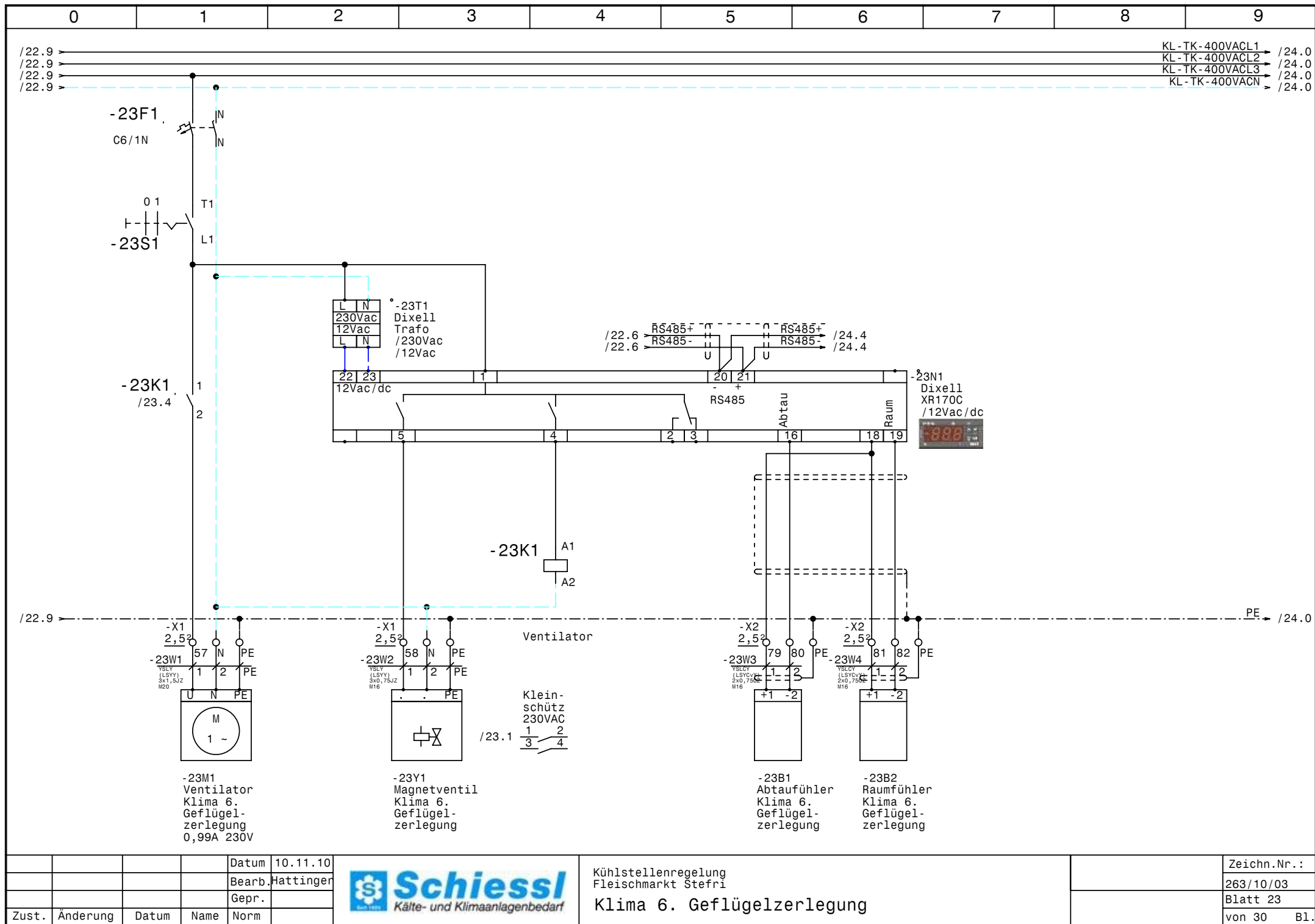


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 5. Fleischzerlegung

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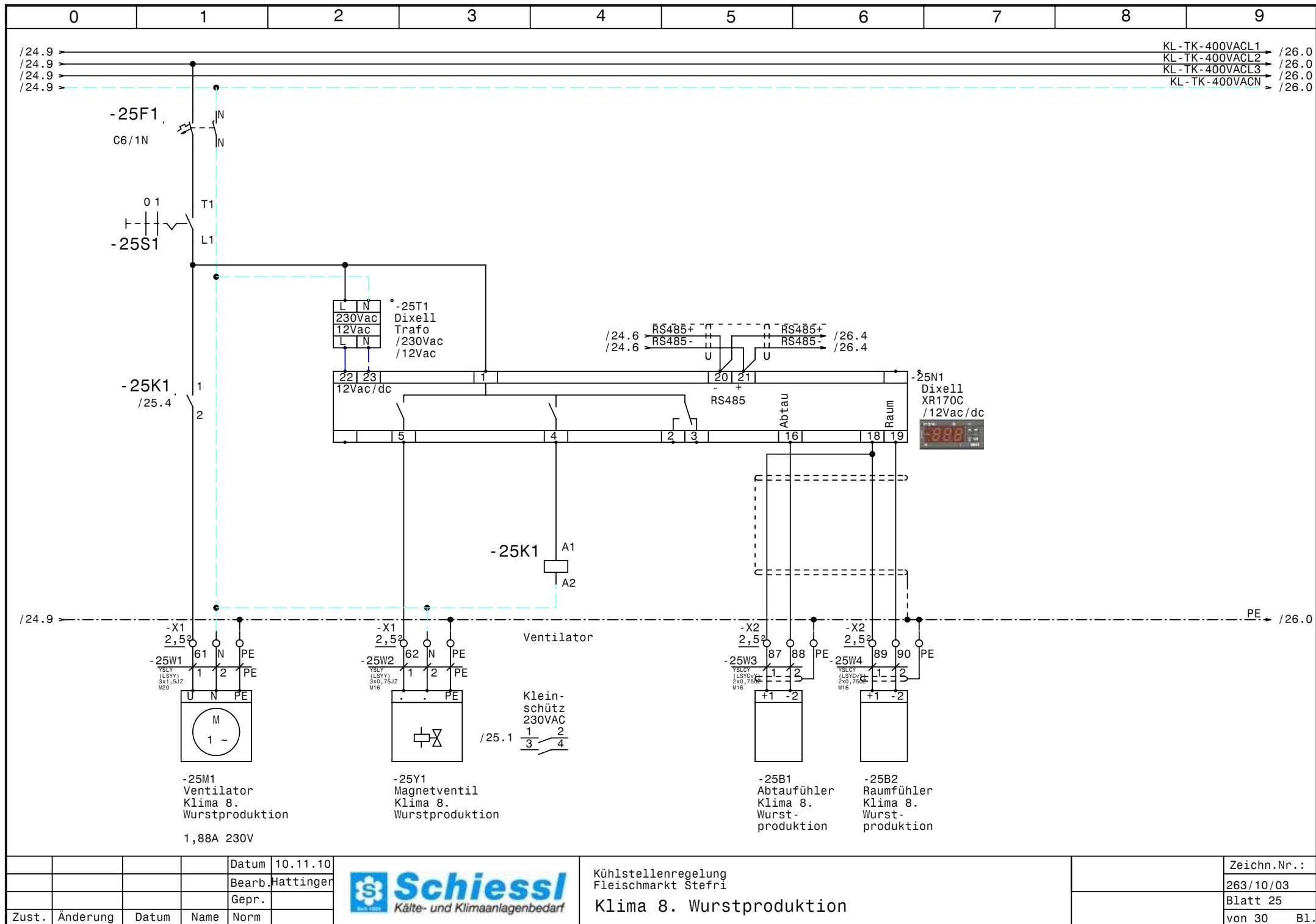
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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 6. Geflügelzerlegung

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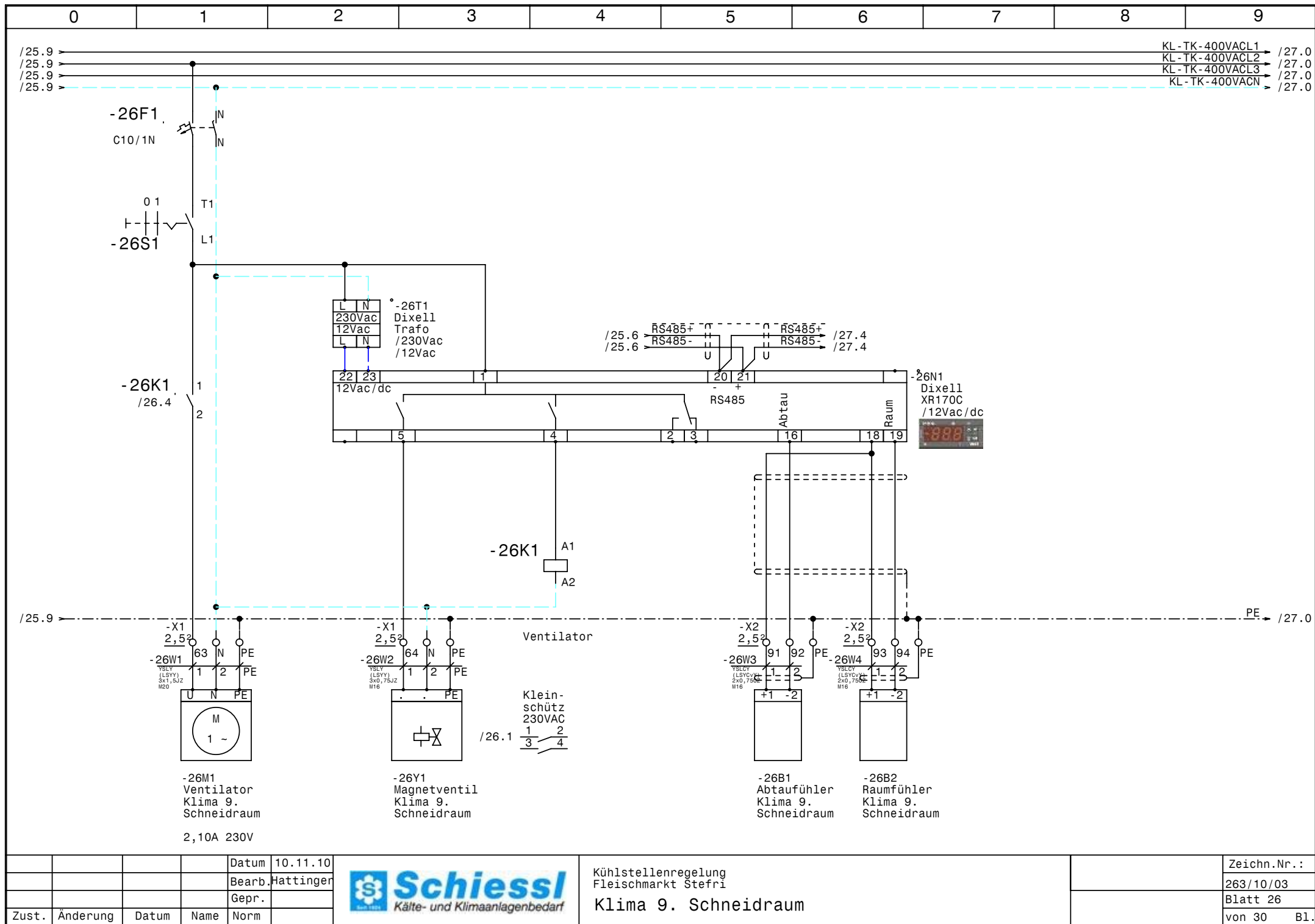


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 8. Wurstproduktion

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|             | 263/10/03 |
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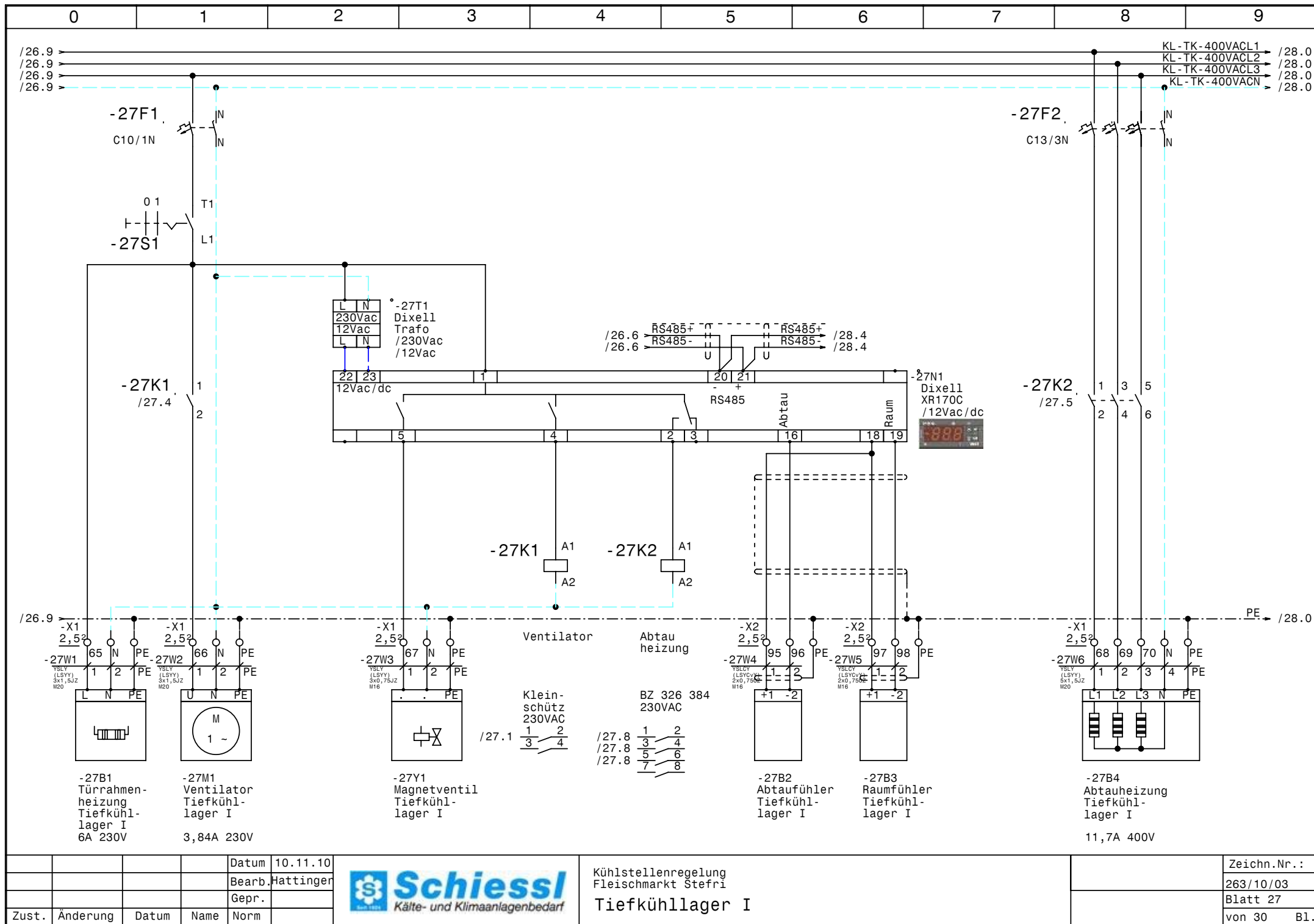


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Klima 9. Schneidraum

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| Zeichn.Nr.: |
| 263/10/03   |
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| von 30 Bl.  |

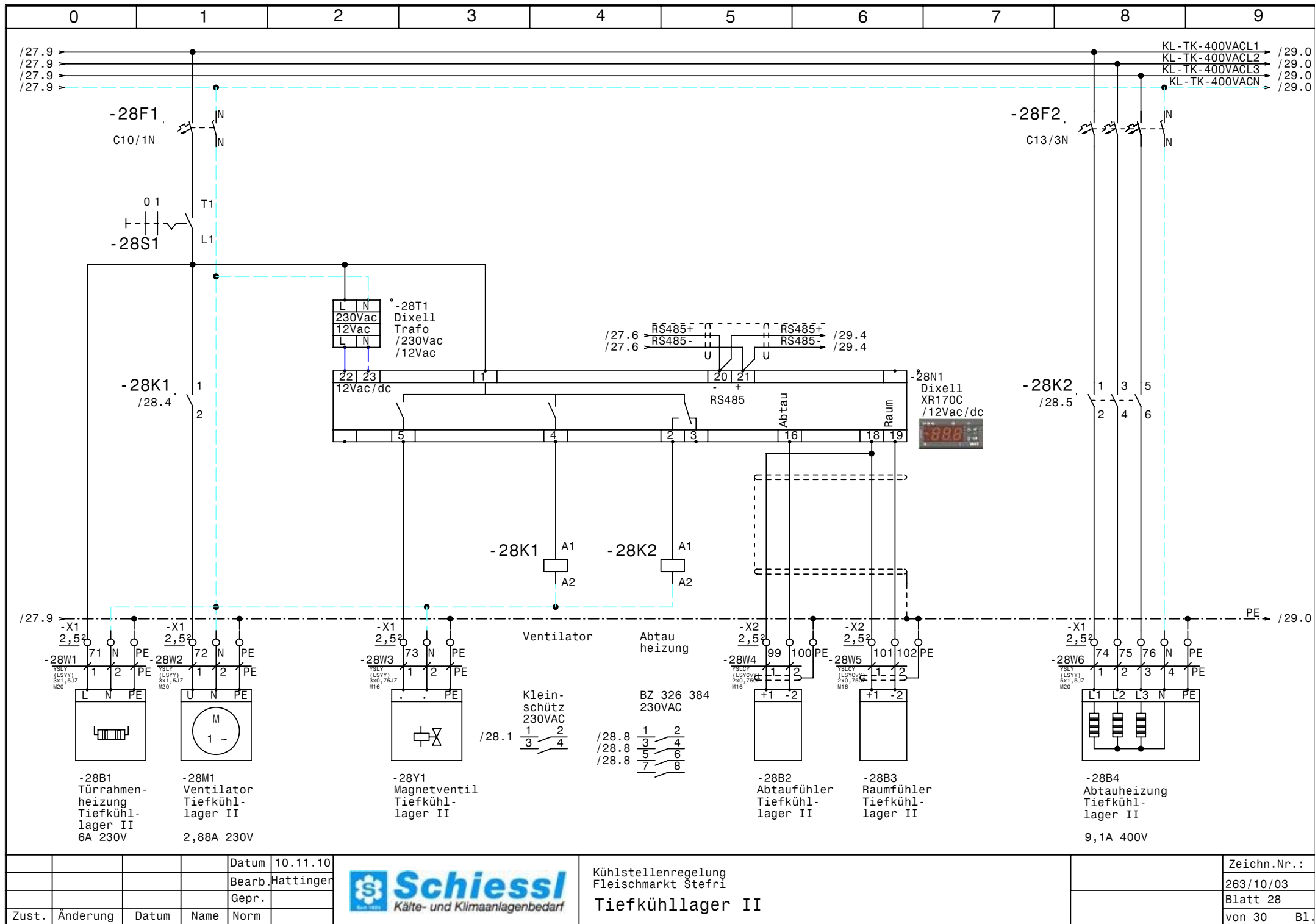


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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Tiefkühl-lager I

|             |           |
|-------------|-----------|
| Zeichn.Nr.: | 263/10/03 |
| Blatt       | 27        |
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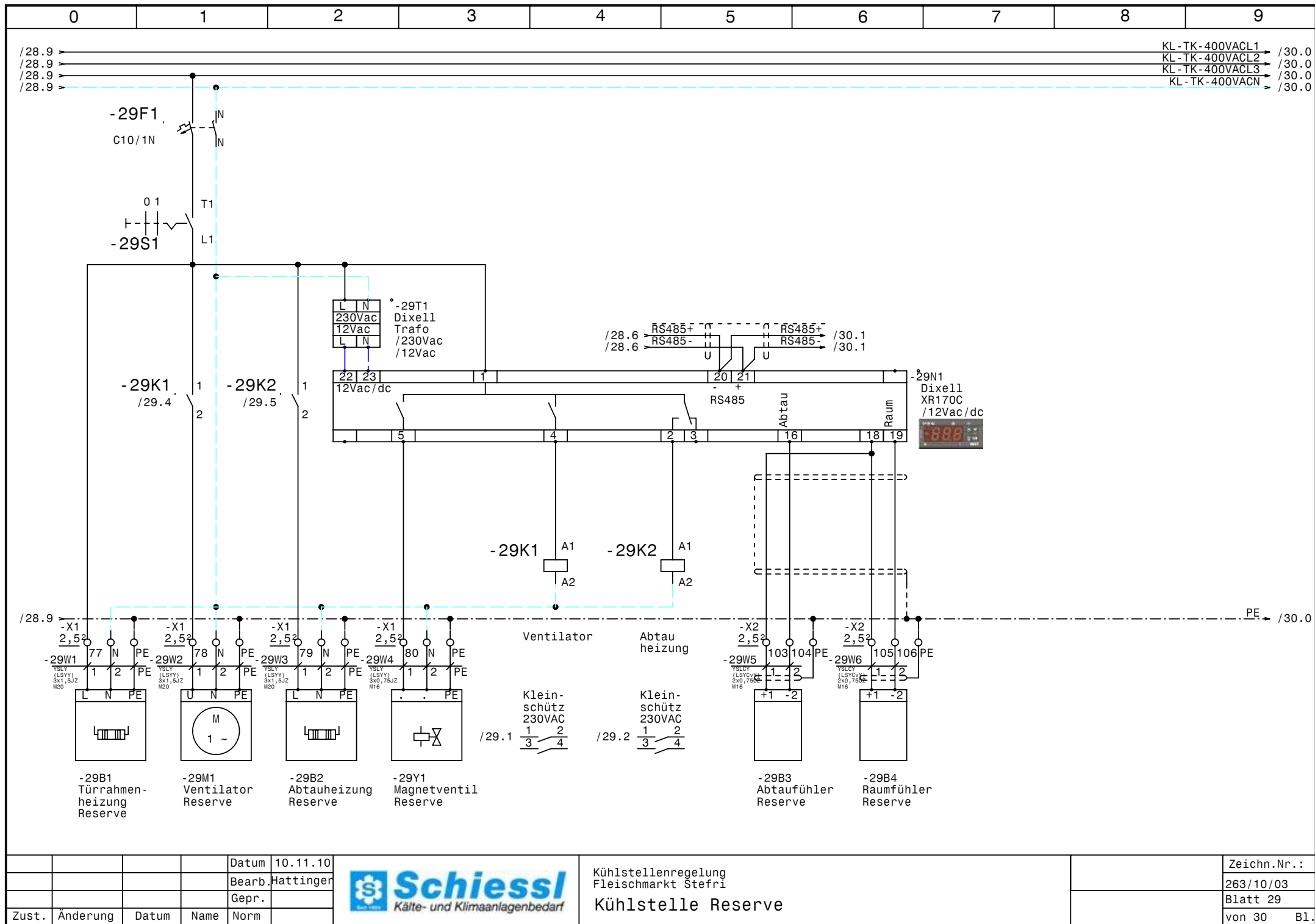


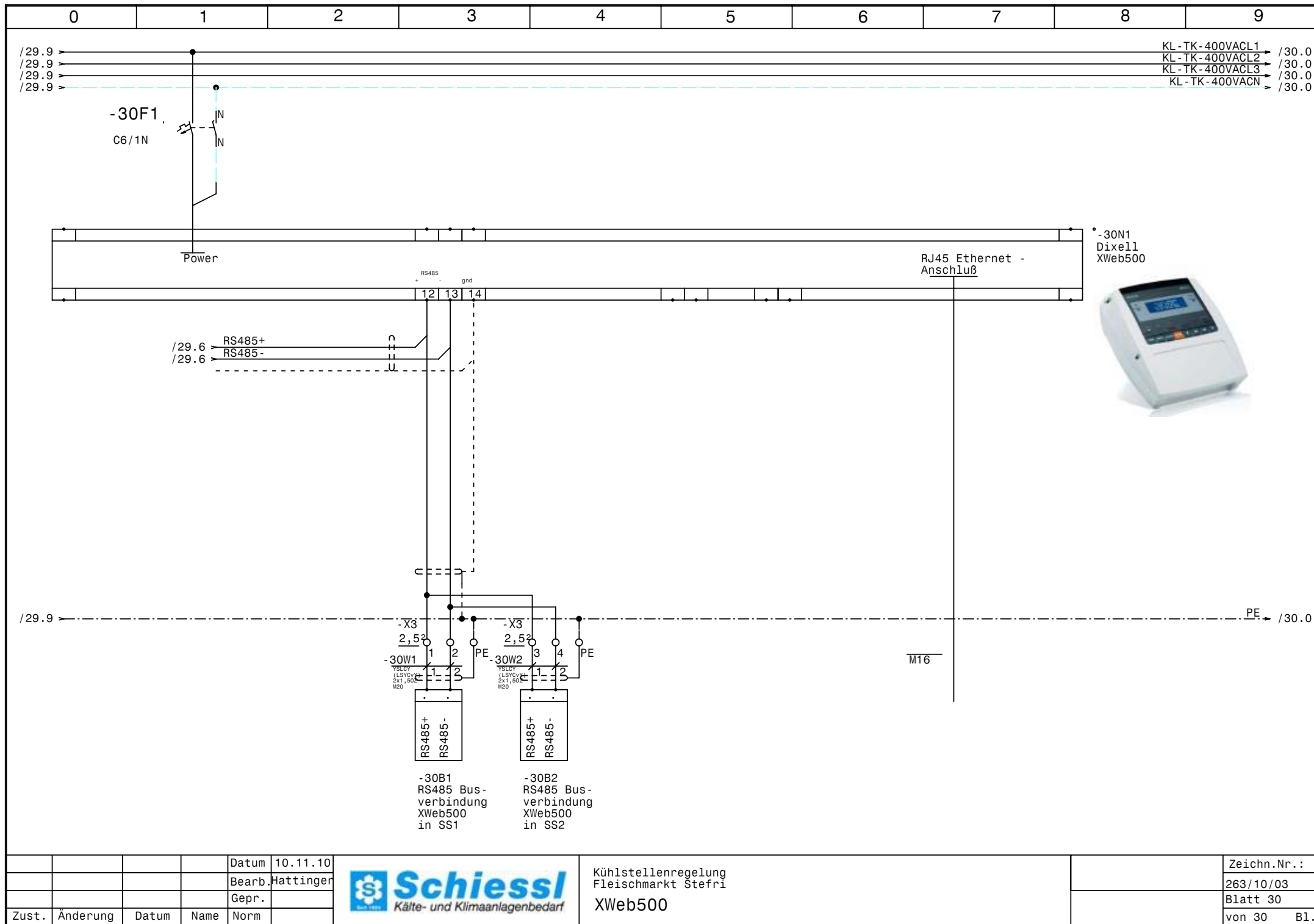
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|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



Kühlstellenregelung  
Fleischmarkt Stefri  
Tiefkühl-lager II

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| Zeichn.Nr.: |
| 263/10/03   |
| Blatt 28    |
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|       |          |       |      | Datum  | 10.11.10  |
|       |          |       |      | Bearb. | Hattinger |
|       |          |       |      | Gepr.  |           |
| Zust. | Änderung | Datum | Name | Norm   |           |



Kühlstellenregelung  
Fleischmarkt Stefri  
XWeb500

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| 0     |           | 1     |        | 2         |                          | 3                                                                                                                                   |  | 4 |                             | 5                                                            |  | 6 |                 | 7 |                                          | 8 |  | 9 |  |             |  |
|-------|-----------|-------|--------|-----------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|---|-----------------------------|--------------------------------------------------------------|--|---|-----------------|---|------------------------------------------|---|--|---|--|-------------|--|
| Nr.   | Feldgerät |       |        |           | Leitungs-<br>bezeichnung |                                                                                                                                     |  |   | Leitungs-<br>typ            |                                                              |  |   | Anzahl<br>Adern |   | Zielbezeichnung                          |   |  |   |  |             |  |
| 1     | -1We1     |       |        |           | -1W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 5x35JZ M40      |                                                              |  |   | 5               |   | Netzeinspeisung 3 x 400V AC N PE von SS2 |   |  |   |  |             |  |
| 2     | -3M1      |       |        |           | -3W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-I/1. Schnitzelkühlraum     |   |  |   |  |             |  |
| 3     | -3Y1      |       |        |           | -3W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-I/1. Schnitzelkühlraum   |   |  |   |  |             |  |
| 4     | -3Y2      |       |        |           | -3W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-I/1. Schnitzelkühlraum    |   |  |   |  |             |  |
| 5     | -3B1      |       |        |           | -3W4                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-I/1. Schnitzelkühlraum    |   |  |   |  |             |  |
| 6     | -3B2      |       |        |           | -3W5                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-I/1. Schnitzelkühlraum     |   |  |   |  |             |  |
| 7     | -4M1      |       |        |           | -4W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-I/2. Slicerkühlraum        |   |  |   |  |             |  |
| 8     | -4Y1      |       |        |           | -4W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-I/2. Slicerkühlraum      |   |  |   |  |             |  |
| 9     | -4Y2      |       |        |           | -4W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-I/2. Slicerkühlraum       |   |  |   |  |             |  |
| 10    | -4B1      |       |        |           | -4W4                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-I/2. Slicerkühlraum       |   |  |   |  |             |  |
| 11    | -4B2      |       |        |           | -4W5                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-I/2. Slicerkühlraum        |   |  |   |  |             |  |
| 12    | -5M1      |       |        |           | -5W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 4x1,5JZ M20     |                                                              |  |   | 4               |   | Ventilator NK-I/3. Klimakühlraum         |   |  |   |  |             |  |
| 13    | -5B1      |       |        |           | -5W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x2,5JZ M20     |                                                              |  |   | 3               |   | Klimaheizung NK-I/3. Klimakühlraum       |   |  |   |  |             |  |
| 14    | -5Y1      |       |        |           | -5W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-I/3. Klimakühlraum       |   |  |   |  |             |  |
| 15    | -5Y2      |       |        |           | -5W4                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-I/3. Klimakühlraum        |   |  |   |  |             |  |
| 16    | -5Y3      |       |        |           | -5W5                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Befeuchtung NK-I/3. Klimakühlraum     |   |  |   |  |             |  |
| 17    | -5B2      |       |        |           | -5W6                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Feuchte fühler NK-I/3. Klimakühlraum     |   |  |   |  |             |  |
| 18    | -5B4      |       |        |           | -5W7                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-I/3. Klimakühlraum        |   |  |   |  |             |  |
| 19    | -5B5      |       |        |           | -5W8                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-I/3. Klimakühlraum         |   |  |   |  |             |  |
| 20    | -6M1      |       |        |           | -6W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-I/4. Wurstkühlraum         |   |  |   |  |             |  |
| 21    | -6Y1      |       |        |           | -6W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-I/4. Wurstkühlraum       |   |  |   |  |             |  |
| 22    | -6Y2      |       |        |           | -6W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-I/4. Wurstkühlraum        |   |  |   |  |             |  |
| 23    | -6B1      |       |        |           | -6W4                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-I/4. Wurstkühlraum        |   |  |   |  |             |  |
| 24    | -6B2      |       |        |           | -6W5                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-I/4. Wurstkühlraum         |   |  |   |  |             |  |
| 25    | -7M1      |       |        |           | -7W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-I/5. Kutterkühlraum        |   |  |   |  |             |  |
| 26    | -7Y1      |       |        |           | -7W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-I/5. Kutterkühlraum      |   |  |   |  |             |  |
| 27    | -7Y2      |       |        |           | -7W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-I/5. Kutterkühlraum       |   |  |   |  |             |  |
| 28    | -7B1      |       |        |           | -7W4                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-I/5. Kutterkühlraum       |   |  |   |  |             |  |
| 29    | -7B2      |       |        |           | -7W5                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-I/5. Kutterkühlraum        |   |  |   |  |             |  |
| 30    | -8M1      |       |        |           | -8W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-I/6. Tumblerkühlraum       |   |  |   |  |             |  |
| 31    | -8Y1      |       |        |           | -8W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-I/6. Tumblerkühlraum     |   |  |   |  |             |  |
| 32    | -8Y2      |       |        |           | -8W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-I/6. Tumblerkühlraum      |   |  |   |  |             |  |
| 33    | -8B1      |       |        |           | -8W4                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-I/6. Tumblerkühlraum      |   |  |   |  |             |  |
| 34    | -8B2      |       |        |           | -8W5                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-I/6. Tumblerkühlraum       |   |  |   |  |             |  |
| 35    | -9M1      |       |        |           | -9W1                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-II/1. Schwein              |   |  |   |  |             |  |
| 36    | -9Y1      |       |        |           | -9W2                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | Magnetventil NK-II/1. Schwein            |   |  |   |  |             |  |
| 37    | -9Y2      |       |        |           | -9W3                     |                                                                                                                                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |                                                              |  |   | 3               |   | MV Abtauung NK-II/1. Schwein             |   |  |   |  |             |  |
| 38    | -9B1      |       |        |           | -9W4                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Abtaufühler NK-II/1. Schwein             |   |  |   |  |             |  |
| 39    | -9B2      |       |        |           | -9W5                     |                                                                                                                                     |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |                                                              |  |   | 2               |   | Raumfühler NK-II/1. Schwein              |   |  |   |  |             |  |
| 40    | -10M1     |       |        |           | -10W1                    |                                                                                                                                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |                                                              |  |   | 3               |   | Ventilator NK-II/2. Geflügelkühlraum     |   |  |   |  |             |  |
|       |           |       |        | Datum     | 10.11.10                 |  <b>Schiessl</b><br>Kälte- und Klimaanlagebedarf |  |   |                             | Kühlstellenregelung<br>Fleischmarkt Stefri<br><br>Kabelliste |  |   |                 |   |                                          |   |  |   |  | Zeichn.Nr.: |  |
|       |           |       | Bearb. | Hattinger | 263/10/03                |                                                                                                                                     |  |   |                             |                                                              |  |   |                 |   |                                          |   |  |   |  |             |  |
|       |           |       | Gepr.  |           | Blatt 1                  |                                                                                                                                     |  |   |                             |                                                              |  |   |                 |   |                                          |   |  |   |  |             |  |
| Zust. | Änderung  | Datum | Name   | Norm      | von 4 Bl.                |                                                                                                                                     |  |   |                             |                                                              |  |   |                 |   |                                          |   |  |   |  |             |  |

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|-----|-----------|---|--|---|--------------------------|---|--|---|-----------------------------|---|--|---|-----------------|--------------------------------------------|--|---|--|---|--|
| Nr. | Feldgerät |   |  |   | Leitungs-<br>bezeichnung |   |  |   | Leitungs-<br>typ            |   |  |   | Anzahl<br>Adern | Zielbezeichnung                            |  |   |  |   |  |
| 41  | -10Y1     |   |  |   | -10W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/2. Geflügelkühlraum     |  |   |  |   |  |
| 42  | -10Y2     |   |  |   | -10W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/2. Geflügelkühlraum      |  |   |  |   |  |
| 43  | -10B1     |   |  |   | -10W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/2. Geflügelkühlraum      |  |   |  |   |  |
| 44  | -10B2     |   |  |   | -10W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/2. Geflügelkühlraum       |  |   |  |   |  |
| 45  | -11M1     |   |  |   | -11W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator NK-II/3. Fleisch-Expetitkühlung |  |   |  |   |  |
| 46  | -11Y1     |   |  |   | -11W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/3. Fleisch-Expetitkühl. |  |   |  |   |  |
| 47  | -11Y2     |   |  |   | -11W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/3. FleischExpetitkühl.   |  |   |  |   |  |
| 48  | -11B1     |   |  |   | -11W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/3. FleischExpetitkühl.   |  |   |  |   |  |
| 49  | -11B2     |   |  |   | -11W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/3. FleischExpetitkühl.    |  |   |  |   |  |
| 50  | -12M1     |   |  |   | -12W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator NK-II/4. Intensivkühlraum       |  |   |  |   |  |
| 51  | -12Y1     |   |  |   | -12W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/4. Intensivkühlraum     |  |   |  |   |  |
| 52  | -12Y2     |   |  |   | -12W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/4. Intensivkühlraum      |  |   |  |   |  |
| 53  | -12B1     |   |  |   | -12W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/4. Intensivkühlraum      |  |   |  |   |  |
| 54  | -12B2     |   |  |   | -12W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/4. Intensivkühlraum       |  |   |  |   |  |
| 55  | -13M1     |   |  |   | -13W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator NK-II/5. Expetitkühlraum        |  |   |  |   |  |
| 56  | -13Y1     |   |  |   | -13W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/5. Expetitkühlraum      |  |   |  |   |  |
| 57  | -13Y2     |   |  |   | -13W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/5. Expetitkühlraum       |  |   |  |   |  |
| 58  | -13B1     |   |  |   | -13W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/5. Expetitkühlraum       |  |   |  |   |  |
| 59  | -13B2     |   |  |   | -13W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/5. Expetitkühlraum        |  |   |  |   |  |
| 60  | -14M1     |   |  |   | -14W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator NK-II/6. Käse/Salatkühlraum     |  |   |  |   |  |
| 61  | -14Y1     |   |  |   | -14W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/6. Käse/Salatkühlraum   |  |   |  |   |  |
| 62  | -14Y2     |   |  |   | -14W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/6. Käse/Salatkühlraum    |  |   |  |   |  |
| 63  | -14B1     |   |  |   | -14W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/6. Käse/Salatkühlraum    |  |   |  |   |  |
| 64  | -14B2     |   |  |   | -14W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/6. Käse/Salatkühlraum     |  |   |  |   |  |
| 65  | -15M1     |   |  |   | -15W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator NK-II/7. Verladekühlraum        |  |   |  |   |  |
| 66  | -15Y1     |   |  |   | -15W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/7. Verladekühlraum      |  |   |  |   |  |
| 67  | -15Y2     |   |  |   | -15W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/7. Verladekühlraum       |  |   |  |   |  |
| 68  | -15B1     |   |  |   | -15W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/7. Verladekühlraum       |  |   |  |   |  |
| 69  | -15B2     |   |  |   | -15W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/7. Verladekühlraum        |  |   |  |   |  |
| 70  | -16M1     |   |  |   | -16W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator NK-II/8. Verkaufskühlraum       |  |   |  |   |  |
| 71  | -16Y1     |   |  |   | -16W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil NK-II/8. Verkaufskühlraum     |  |   |  |   |  |
| 72  | -16Y2     |   |  |   | -16W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | MV Abtauung NK-II/8. Verkaufskühlraum      |  |   |  |   |  |
| 73  | -16B1     |   |  |   | -16W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler NK-II/8. Verkaufskühlraum      |  |   |  |   |  |
| 74  | -16B2     |   |  |   | -16W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler NK-II/8. Verkaufskühlraum       |  |   |  |   |  |
| 75  | -18M1     |   |  |   | -18W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator Klima 1. Schnitzel              |  |   |  |   |  |
| 76  | -18Y1     |   |  |   | -18W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil Klima 1. Schnitzel            |  |   |  |   |  |
| 77  | -18B1     |   |  |   | -18W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Abtaufühler Klima 1. Schnitzel             |  |   |  |   |  |
| 78  | -18B2     |   |  |   | -18W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               | Raumfühler Klima 1. Schnitzel              |  |   |  |   |  |
| 79  | -19M1     |   |  |   | -19W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               | Ventilator Klima 2. Slicer                 |  |   |  |   |  |
| 80  | -19Y1     |   |  |   | -19W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               | Magnetventil Klima 2. Slicer               |  |   |  |   |  |

|       |          |       |      |        |           |                                                                                     |                                            |            |  |             |
|-------|----------|-------|------|--------|-----------|-------------------------------------------------------------------------------------|--------------------------------------------|------------|--|-------------|
|       |          |       |      | Datum  | 10.11.10  |  | Kühlstellenregelung<br>Fleischmarkt Stefri | Kabelliste |  | Zeichn.Nr.: |
|       |          |       |      | Bearb. | Hattinger |                                                                                     |                                            |            |  | 263/10/03   |
|       |          |       |      | Gepr.  |           |                                                                                     |                                            |            |  | Blatt 2     |
| Zust. | Änderung | Datum | Name | Norm   |           |                                                                                     |                                            |            |  | von 4 Bl.   |

| 0   |           | 1 |  | 2 |                          | 3 |  | 4 |                             | 5 |  | 6 |                 | 7 |                                          | 8 |  | 9 |  |  |
|-----|-----------|---|--|---|--------------------------|---|--|---|-----------------------------|---|--|---|-----------------|---|------------------------------------------|---|--|---|--|--|
| Nr. | Feldgerät |   |  |   | Leitungs-<br>bezeichnung |   |  |   | Leitungs-<br>typ            |   |  |   | Anzahl<br>Adern |   | Zielbezeichnung                          |   |  |   |  |  |
| 81  | -19B1     |   |  |   | -19W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 2. Slicer              |   |  |   |  |  |
| 82  | -19B2     |   |  |   | -19W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 2. Slicer               |   |  |   |  |  |
| 83  | -20M1     |   |  |   | -20W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 3. Kutter               |   |  |   |  |  |
| 84  | -20Y1     |   |  |   | -20W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 3. Kutter             |   |  |   |  |  |
| 85  | -20B1     |   |  |   | -20W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 3. Kutter              |   |  |   |  |  |
| 86  | -20B2     |   |  |   | -20W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 3. Kutter               |   |  |   |  |  |
| 87  | -21M1     |   |  |   | -21W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 4. Würfler              |   |  |   |  |  |
| 88  | -21Y1     |   |  |   | -21W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 4. Würfler            |   |  |   |  |  |
| 89  | -21B1     |   |  |   | -21W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 4. Würfler             |   |  |   |  |  |
| 90  | -21B2     |   |  |   | -21W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 4. Würfler              |   |  |   |  |  |
| 91  | -22M1     |   |  |   | -22W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 5. Fleischzerlegung     |   |  |   |  |  |
| 92  | -22Y1     |   |  |   | -22W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 5. Fleischzerlegung   |   |  |   |  |  |
| 93  | -22B1     |   |  |   | -22W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 5. Fleischzerlegung    |   |  |   |  |  |
| 94  | -22B2     |   |  |   | -22W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 5. Fleischzerlegung     |   |  |   |  |  |
| 95  | -23M1     |   |  |   | -23W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 6. Geflügelzerlegung    |   |  |   |  |  |
| 96  | -23Y1     |   |  |   | -23W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 6. Geflügelzerlegung  |   |  |   |  |  |
| 97  | -23B1     |   |  |   | -23W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 6. Geflügelzerlegung   |   |  |   |  |  |
| 98  | -23B2     |   |  |   | -23W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 6. Geflügelzerlegung    |   |  |   |  |  |
| 99  | -24M1     |   |  |   | -24W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 7. Fleischanlieferung   |   |  |   |  |  |
| 100 | -24Y1     |   |  |   | -24W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 7. Fleischanlieferung |   |  |   |  |  |
| 101 | -24B1     |   |  |   | -24W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 7. Fleischanlieferung  |   |  |   |  |  |
| 102 | -24B2     |   |  |   | -24W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 7. Fleischanlieferung   |   |  |   |  |  |
| 103 | -25M1     |   |  |   | -25W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 8. Wurstproduktion      |   |  |   |  |  |
| 104 | -25Y1     |   |  |   | -25W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 8. Wurstproduktion    |   |  |   |  |  |
| 105 | -25B1     |   |  |   | -25W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 8. Wurstproduktion     |   |  |   |  |  |
| 106 | -25B2     |   |  |   | -25W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 8. Wurstproduktion      |   |  |   |  |  |
| 107 | -26M1     |   |  |   | -26W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Klima 9. Schneidraum          |   |  |   |  |  |
| 108 | -26Y1     |   |  |   | -26W2                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Klima 9. Schneidraum        |   |  |   |  |  |
| 109 | -26B1     |   |  |   | -26W3                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Klima 9. Schneidraum         |   |  |   |  |  |
| 110 | -26B2     |   |  |   | -26W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Klima 9. Schneidraum          |   |  |   |  |  |
| 111 | -27B1     |   |  |   | -27W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Türrahmenheizung Tiefkühl lager I        |   |  |   |  |  |
| 112 | -27M1     |   |  |   | -27W2                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Tiefkühl lager I              |   |  |   |  |  |
| 113 | -27Y1     |   |  |   | -27W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Tiefkühl lager I            |   |  |   |  |  |
| 114 | -27B2     |   |  |   | -27W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Tiefkühl lager I             |   |  |   |  |  |
| 115 | -27B3     |   |  |   | -27W5                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Raumfühler Tiefkühl lager I              |   |  |   |  |  |
| 116 | -27B4     |   |  |   | -27W6                    |   |  |   | YSLY (LSYY) 5x1,5JZ M20     |   |  |   | 5               |   | Abtauheizung Tiefkühl lager I            |   |  |   |  |  |
| 117 | -28B1     |   |  |   | -28W1                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Türrahmenheizung Tiefkühl lager II       |   |  |   |  |  |
| 118 | -28M1     |   |  |   | -28W2                    |   |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  |   | 3               |   | Ventilator Tiefkühl lager II             |   |  |   |  |  |
| 119 | -28Y1     |   |  |   | -28W3                    |   |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  |   | 3               |   | Magnetventil Tiefkühl lager II           |   |  |   |  |  |
| 120 | -28B2     |   |  |   | -28W4                    |   |  |   | YSLCY (LSYCVY) 2x0,750Z M16 |   |  |   | 2               |   | Abtaufühler Tiefkühl lager II            |   |  |   |  |  |

|       |          |       |      |        |           |                                                                                     |                                            |            |  |             |
|-------|----------|-------|------|--------|-----------|-------------------------------------------------------------------------------------|--------------------------------------------|------------|--|-------------|
|       |          |       |      | Datum  | 10.11.10  |  | Kühlstellenregelung<br>Fleischmarkt Stefri | Kabelliste |  | Zeichn.Nr.: |
|       |          |       |      | Bearb. | Hattinger |                                                                                     |                                            |            |  | 263/10/03   |
|       |          |       |      | Gepr.  |           |                                                                                     |                                            |            |  | Blatt 3     |
| Zust. | Änderung | Datum | Name | Norm   |           |                                                                                     |                                            |            |  | von 4 Bl.   |

|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|-----|--|-----------|--|---|--|--------------------------|--|---|--|-----------------------------|--|---|--|-----------------|--|------------------------------------|--|---|--|--|--|--|--|
| 0   |  | 1         |  | 2 |  | 3                        |  | 4 |  | 5                           |  | 6 |  | 7               |  | 8                                  |  | 9 |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
| Nr. |  | Feldgerät |  |   |  | Leitungs-<br>bezeichnung |  |   |  | Leitungs-<br>typ            |  |   |  | Anzahl<br>Adern |  | Zielbezeichnung                    |  |   |  |  |  |  |  |
| 121 |  | -28B3     |  |   |  | -28W5                    |  |   |  | YSLCY (LSYCVY) 2x0,750Z M16 |  |   |  | 2               |  | Raumfühler Tiefkühlager II         |  |   |  |  |  |  |  |
| 122 |  | -28B4     |  |   |  | -28W6                    |  |   |  | YSLY (LSYY) 5x1,5JZ M20     |  |   |  | 5               |  | Abtauheizung Tiefkühlager II       |  |   |  |  |  |  |  |
| 123 |  | -29B1     |  |   |  | -29W1                    |  |   |  | YSLY (LSYY) 3x1,5JZ M20     |  |   |  | 3               |  | Türrahmenheizung Reserve           |  |   |  |  |  |  |  |
| 124 |  | -29M1     |  |   |  | -29W2                    |  |   |  | YSLY (LSYY) 3x1,5JZ M20     |  |   |  | 3               |  | Ventilator Reserve                 |  |   |  |  |  |  |  |
| 125 |  | -29B2     |  |   |  | -29W3                    |  |   |  | YSLY (LSYY) 3x1,5JZ M20     |  |   |  | 3               |  | Abtauheizung Reserve               |  |   |  |  |  |  |  |
| 126 |  | -29Y1     |  |   |  | -29W4                    |  |   |  | YSLY (LSYY) 3x0,75JZ M16    |  |   |  | 3               |  | Magnetventil Reserve               |  |   |  |  |  |  |  |
| 127 |  | -29B3     |  |   |  | -29W5                    |  |   |  | YSLCY (LSYCVY) 2x0,750Z M16 |  |   |  | 2               |  | Abtaufühler Reserve                |  |   |  |  |  |  |  |
| 128 |  | -29B4     |  |   |  | -29W6                    |  |   |  | YSLCY (LSYCVY) 2x0,750Z M16 |  |   |  | 2               |  | Raumfühler Reserve                 |  |   |  |  |  |  |  |
| 129 |  | -30B1     |  |   |  | -30W1                    |  |   |  | YSLCY (LSYCVY) 2x1,50Z M20  |  |   |  | 2               |  | RS485 Busverbindung XWeb500 in SS1 |  |   |  |  |  |  |  |
| 130 |  | -30B2     |  |   |  | -30W2                    |  |   |  | YSLCY (LSYCVY) 2x1,50Z M20  |  |   |  | 2               |  | RS485 Busverbindung XWeb500 in SS2 |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |
|     |  |           |  |   |  |                          |  |   |  |                             |  |   |  |                 |  |                                    |  |   |  |  |  |  |  |

| 0             |          | 1                          |      | 2      |              | 3                                                                                                                                  |  | 4 |  | 5                                                               |  | 6 |  | 7 |  | 8 |  | 9     |  |     |  |             |  |
|---------------|----------|----------------------------|------|--------|--------------|------------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----------------------------------------------------------------|--|---|--|---|--|---|--|-------|--|-----|--|-------------|--|
| Stück<br>Zahl |          | Artikel<br>Bezeichnung     |      |        |              | Artikel<br>Beschreibung                                                                                                            |  |   |  | Artikel<br>Bezüge                                               |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 2             |          | NH00 3x50A                 |      |        |              | Trenner NH00 3x50A                                                                                                                 |  |   |  | -1F1, -1F2                                                      |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          | C13/1N                     |      |        |              | Sicherungsautomaten                                                                                                                |  |   |  | -2F1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          | PKZMO-1,6                  |      |        |              | Motorschutzschalter                                                                                                                |  |   |  | -5F1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          | NHI-E-11-PKZO              |      |        |              | Normalhilfsschalter                                                                                                                |  |   |  |                                                                 |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          | C16/1N                     |      |        |              | Sicherungsautomaten                                                                                                                |  |   |  | -5F2                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 23            |          | C6/1N                      |      |        |              | Sicherungsautomaten                                                                                                                |  |   |  | -8F1, -21F1, -30F1, -12F1, -6F1, -10F1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -16F1, -11F1, -15F1, -25F1, -4F1, -20F1                         |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -5F3, -19F1, -24F1, -7F1, -13F1, -22F1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -18F1, -23F1, -3F1, -9F1, -14F1                                 |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 4             |          | C10/1N                     |      |        |              | Sicherungsautomaten                                                                                                                |  |   |  | -26F1, -27F1, -28F1, -29F1                                      |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 2             |          | C13/3N                     |      |        |              | Sicherungsautomaten                                                                                                                |  |   |  | -28F2, -27F2                                                    |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          |                            |      |        |              | Schrank- leuchte                                                                                                                   |  |   |  | -2H1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 27            |          | BZ 326 437 /230VAC /2S     |      |        |              | Kleinschütz für Wärmespeicher                                                                                                      |  |   |  | -20K1, -11K1, -19K1, -12K1, -7K1, -4K1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -13K1, -16K1, -6K1, -15K1, -5K2, -14K1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -18K1, -10K1, -9K1, -29K2, -29K1, -3K1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -28K1, -23K1, -21K1, -25K1, -27K1, -8K1                         |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -22K1, -24K1, -26K1                                             |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 3             |          | BZ 326 384 /230VAC /1HS 1S |      |        |              | Kleinschütz für Wärmespeicher                                                                                                      |  |   |  | -27K2, -28K2, -5K1                                              |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          | 1500x1850x400              |      |        |              | Standschrank IP 55                                                                                                                 |  |   |  | -0N1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          |                            |      |        |              | Dixell XH260V                                                                                                                      |  |   |  | -5N1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 25            |          |                            |      |        |              | Dixell XR170C /12Vac/dc                                                                                                            |  |   |  | -13N1, -18N1, -4N1, -7N1, -25N1, -12N1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -20N1, -10N1, -26N1, -24N1, -8N1, -19N1                         |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -23N1, -28N1, -15N1, -22N1, -11N1                               |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -29N1, -14N1, -3N1, -9N1, -16N1, -6N1                           |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -27N1, -21N1                                                    |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          |                            |      |        |              | Dixell XWeb500                                                                                                                     |  |   |  | -30N1                                                           |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          | PN1-100                    |      |        |              | Hauptschalter                                                                                                                      |  |   |  | -1Q1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 2             |          | PFHM-63/4/003-G            |      |        |              | FI für Überlast bis 63A                                                                                                            |  |   |  | -1Q2, -1Q3                                                      |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 1             |          |                            |      |        |              | Türschalter                                                                                                                        |  |   |  | -2S1                                                            |  |   |  |   |  |   |  |       |  |     |  |             |  |
| 26            |          | M10HEA1                    |      |        |              | Ausschalter 1pol. 0-1                                                                                                              |  |   |  | -3S1, -12S1, -24S1, -23S1, -20S1, -13S1                         |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -22S1, -7S1, -4S1, -15S1, -8S1, -14S1                           |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -29S1, -28S1, -27S1, -6S1, -5S1, -16S1                          |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      |        |              |                                                                                                                                    |  |   |  | -11S1, -26S1, -25S1, -21S1, -10S1                               |  |   |  |   |  |   |  |       |  |     |  |             |  |
|               |          |                            |      | Datum  | 10.11.10     |  <b>Schiesl</b><br>Kälte- und Klimaanlagebedarf |  |   |  | Kühlstellenregelung<br>Fleischmarkt Stefri<br><br>Materialliste |  |   |  |   |  |   |  |       |  |     |  | Zeichn.Nr.: |  |
|               |          |                            |      | Bearb. | Hattinger F. |                                                                                                                                    |  |   |  |                                                                 |  |   |  |   |  |   |  |       |  |     |  | 263/10/03   |  |
|               |          |                            |      | Gepr.  |              |                                                                                                                                    |  |   |  |                                                                 |  |   |  |   |  |   |  |       |  |     |  | Blatt 1     |  |
| Zust.         | Änderung | Datum                      | Name | Norm   |              |                                                                                                                                    |  |   |  |                                                                 |  |   |  |   |  |   |  | von 3 |  | Bl. |  |             |  |

| 0             |          | 1                      |      | 2      |              | 3                                                                                                                                   |  | 4                                                               |  | 5 |  | 6                                       |  | 7 |  | 8 |             | 9 |  |
|---------------|----------|------------------------|------|--------|--------------|-------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------|--|---|--|-----------------------------------------|--|---|--|---|-------------|---|--|
| Stück<br>Zahl |          | Artikel<br>Bezeichnung |      |        |              | Artikel<br>Beschreibung                                                                                                             |  |                                                                 |  |   |  | Artikel<br>Bezüge                       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -19S1, -18S1, -9S1                      |  |   |  |   |             |   |  |
| 25            |          |                        |      |        |              | Dixell Trafo /230Vac /12Vac                                                                                                         |  |                                                                 |  |   |  | -19T1, -11T1, -25T1, -22T1, -26T1       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -24T1, -13T1, -20T1, -23T1, -8T1, -10T1 |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -7T1, -15T1, -4T1, -29T1, -21T1, -18T1  |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -16T1, -28T1, -3T1, -6T1, -27T1, -9T1   |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -12T1, -14T1                            |  |   |  |   |             |   |  |
| 1             |          | M40                    |      |        |              | Kabelverschraubung                                                                                                                  |  |                                                                 |  |   |  | -1W1                                    |  |   |  |   |             |   |  |
| 95            |          | M16                    |      |        |              | Kabelverschraubung                                                                                                                  |  |                                                                 |  |   |  | -3W2, -9W2, -9W4, -9W5, -10W2, -9W3     |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -7W5, -6W3, -6W4, -6W2, -5W8, -5W7      |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -5W6, -6W5, -5W5, -5W4, -5W3, -7W2      |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -3W5, -7W4, -8W5, -10W3, -8W2, -15W5    |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -4W4, -4W3, -4W2, -8W3, -4W5, -3W4      |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -3W3, -8W4, -7W3, -10W4, -23W4, -23W3   |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -23W2, -22W4, -22W3, -22W2, -18W3       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -21W3, -24W4, -20W4, -20W3, -20W2       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -19W4, -19W3, -19W2, -18W4, -21W4       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -27W3, -30V1, -29W6, -29W5, -29W4       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -28W5, -28W4, -28W3, -24W2, -27W4       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -24W3, -26W4, -26W3, -26W2, -25W4       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -25W3, -25W2, -21W2, -27W5, -12W4       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -14W5, -14W4, -14W3, -14W2, -13W5       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -13W4, -18W2, -15W2, -12W5, -13W3       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -12W3, -12W2, -11W5, -11W4, -11W3       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -11W2, -10W5, -13W2, -16W4, -16W5       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -16W3, -16W2, -15W4, -15W3              |  |   |  |   |             |   |  |
| 35            |          | M20                    |      |        |              | Kabelverschraubung                                                                                                                  |  |                                                                 |  |   |  | -29W2, -4W1, -16W1, -28W1, -10W1, -12W1 |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -28W6, -29W1, -27W6, -29W3, -18W1       |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -19W1, -11W1, -30W1, -30W2, -7W1, -3W1  |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -25W1, -8W1, -23W1, -24W1, -14W1, -9W1  |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -28W2, -21W1, -22W1, -5W1, -5W2, -27W2  |  |   |  |   |             |   |  |
|               |          |                        |      |        |              |                                                                                                                                     |  |                                                                 |  |   |  | -26W1, -27W1, -15W1, -20W1, -13W1, -6W1 |  |   |  |   |             |   |  |
| 3             |          | Klemme 35 grau         |      |        |              | Klemme L                                                                                                                            |  |                                                                 |  |   |  | -X1                                     |  |   |  |   |             |   |  |
| 1             |          | Klemme 35 blau         |      |        |              | Klemme N                                                                                                                            |  |                                                                 |  |   |  | -X1                                     |  |   |  |   |             |   |  |
|               |          |                        |      | Datum  | 10.11.10     |  <b>Schiessl</b><br>Kälte- und Klimaanlagebedarf |  | Kühlstellenregelung<br>Fleischmarkt Stefri<br><br>Materialliste |  |   |  |                                         |  |   |  |   | Zeichn.Nr.: |   |  |
|               |          |                        |      | Bearb. | Hattinger F. |                                                                                                                                     |  |                                                                 |  |   |  |                                         |  |   |  |   | 263/10/03   |   |  |
|               |          |                        |      | Gepr.  |              |                                                                                                                                     |  |                                                                 |  |   |  |                                         |  |   |  |   | Blatt 2     |   |  |
| Zust.         | Änderung | Datum                  | Name | Norm   |              |                                                                                                                                     |  |                                                                 |  |   |  |                                         |  |   |  |   | von 3 Bl.   |   |  |

| 0             |  | 1                      |  | 2 |  | 3                                |  | 4 |  | 5 |  | 6                  |  | 7 |  | 8 |  | 9 |  |
|---------------|--|------------------------|--|---|--|----------------------------------|--|---|--|---|--|--------------------|--|---|--|---|--|---|--|
| Stück<br>Zahl |  | Artikel<br>Bezeichnung |  |   |  | Artikel<br>Beschreibung          |  |   |  |   |  | Artikel<br>Bezüge  |  |   |  |   |  |   |  |
| 1             |  | EK 35 ge/gr            |  |   |  | Erdungsklemme                    |  |   |  |   |  | -X1                |  |   |  |   |  |   |  |
| 73            |  | Klemme 2,5 blau        |  |   |  | Klemme N                         |  |   |  |   |  | -X1, -X1           |  |   |  |   |  |   |  |
| 129           |  | EK 2,5 ge/gr           |  |   |  | Erdungsklemme                    |  |   |  |   |  | -X2, -X1, -X3, -X1 |  |   |  |   |  |   |  |
| 190           |  | Klemme 2,5 grau        |  |   |  | Klemme L                         |  |   |  |   |  | -X3, -X1, -X2, -X1 |  |   |  |   |  |   |  |
| 1             |  |                        |  |   |  | Steckdose                        |  |   |  |   |  | -2X1               |  |   |  |   |  |   |  |
| 1             |  | +NZM1 -XTVDVR          |  |   |  | Türkupplungsdrehgriff für PN1    |  |   |  |   |  | -1Z1               |  |   |  |   |  |   |  |
| 1             |  | +NZM1/2 -XV4           |  |   |  | Verlängerungsachse 400mm für PN1 |  |   |  |   |  | -1Z2               |  |   |  |   |  |   |  |
| 2             |  | +NZM1 -XIPK            |  |   |  | Fingerschutz für NZMN1           |  |   |  |   |  | -1Z3, -1Z4         |  |   |  |   |  |   |  |
| 1             |  | +NZM1 -XAD160          |  |   |  | Adapter für NZM1                 |  |   |  |   |  | -1Z5               |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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|               |  |                        |  |   |  |                                  |  |   |  |   |  |                    |  |   |  |   |  |   |  |
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