AXA 2400

Illustrated Parts List

GPU 30-90kVA CE & UL

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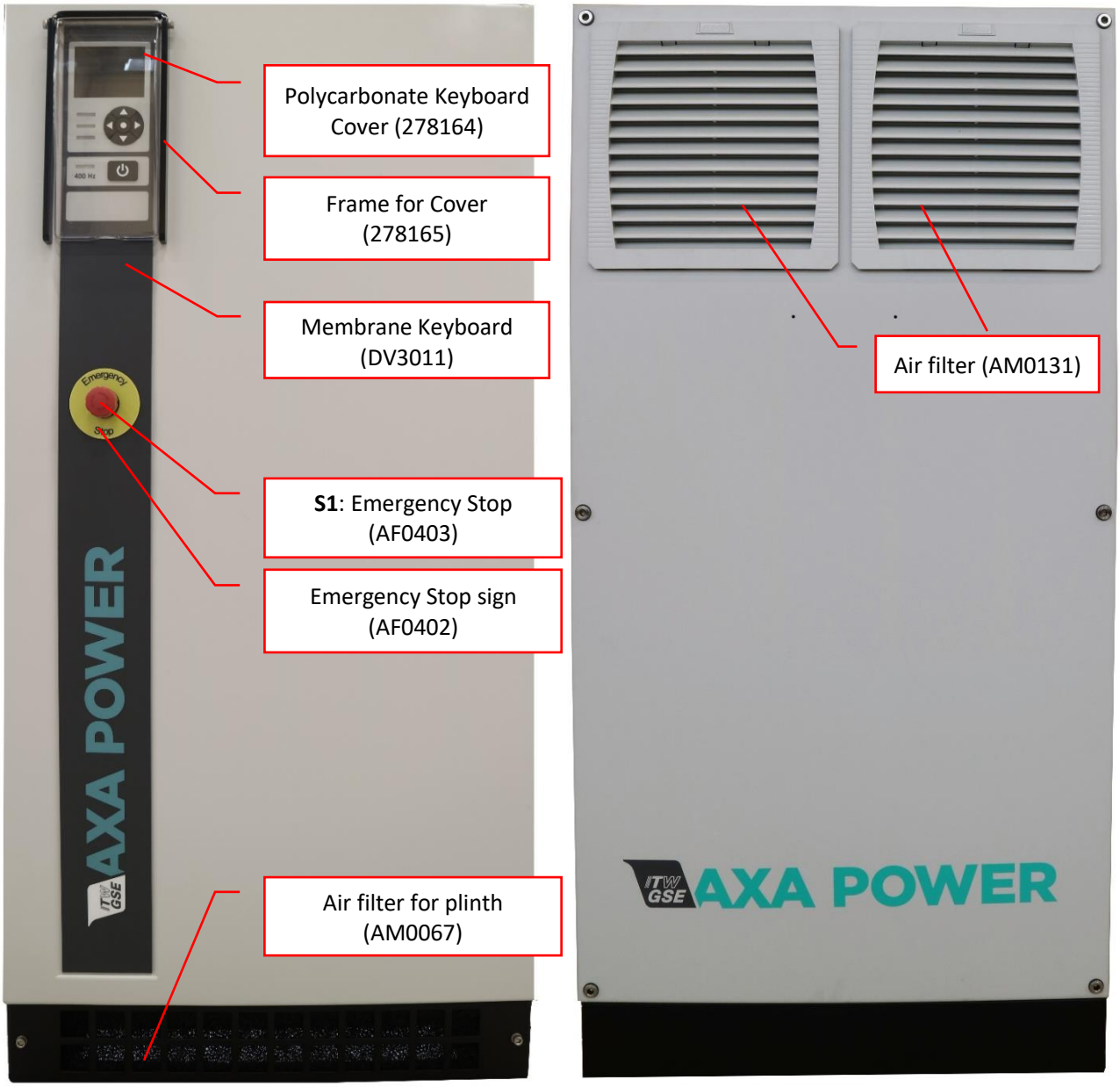
AXA 2400 GPU

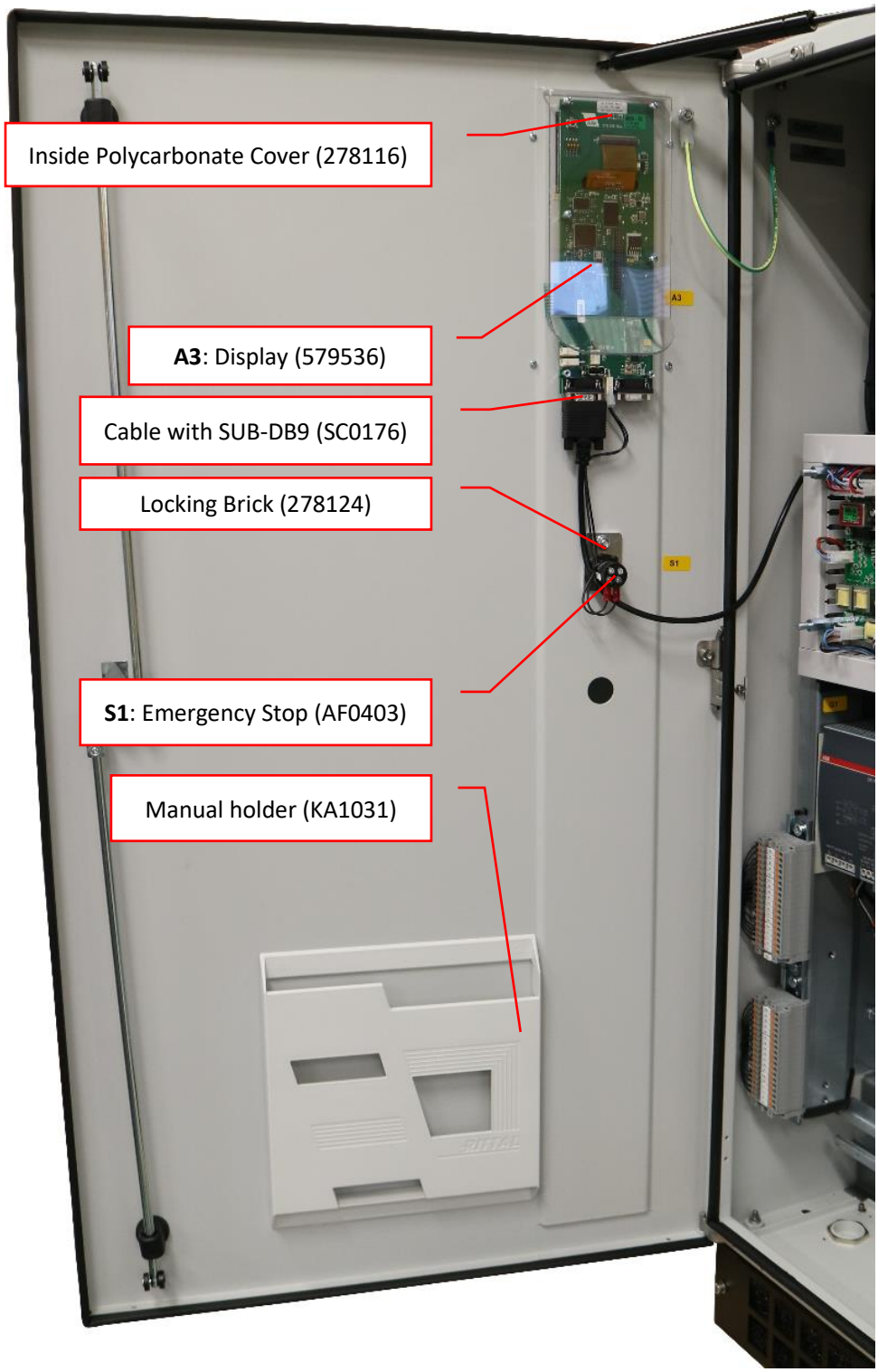
Please refer to **www.itwgse.com/axapower** for recommended list of spare parts. It is also possible to find diagrams and drawings of the unit at this website.

Comp. No.: Name (Part no.)

Front and Back View - Outside



Front Door – Inside



Front view - Inside with Cover

Front view – Inside behind lid

PM1: Power Module - CE (578100)
PM1: Power Module - UL (578105)

Q5: Relay Module (KO4376)

A1: Control Board (579526)

A2: Interface Board (579527)

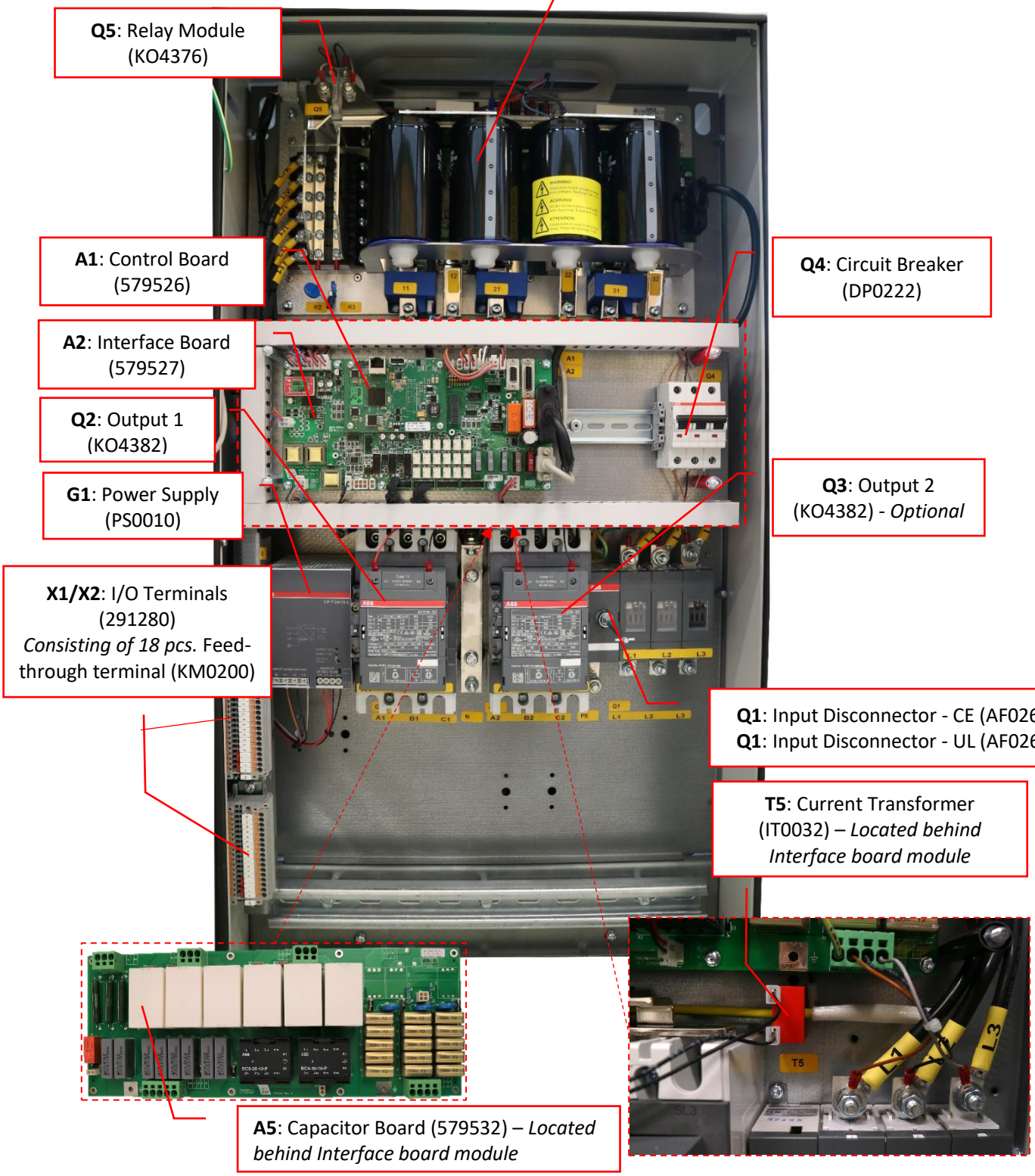
Q2: Output 1 (KO4382)

G1: Power Supply (PS0010)

X1/X2: I/O Terminals (291280) *Consisting of 18 pcs.* Feed-through terminal (KM0200)

Q4: Circuit Breaker (DP0222)

Q3: Output 2 (KO4382) - *Optional*

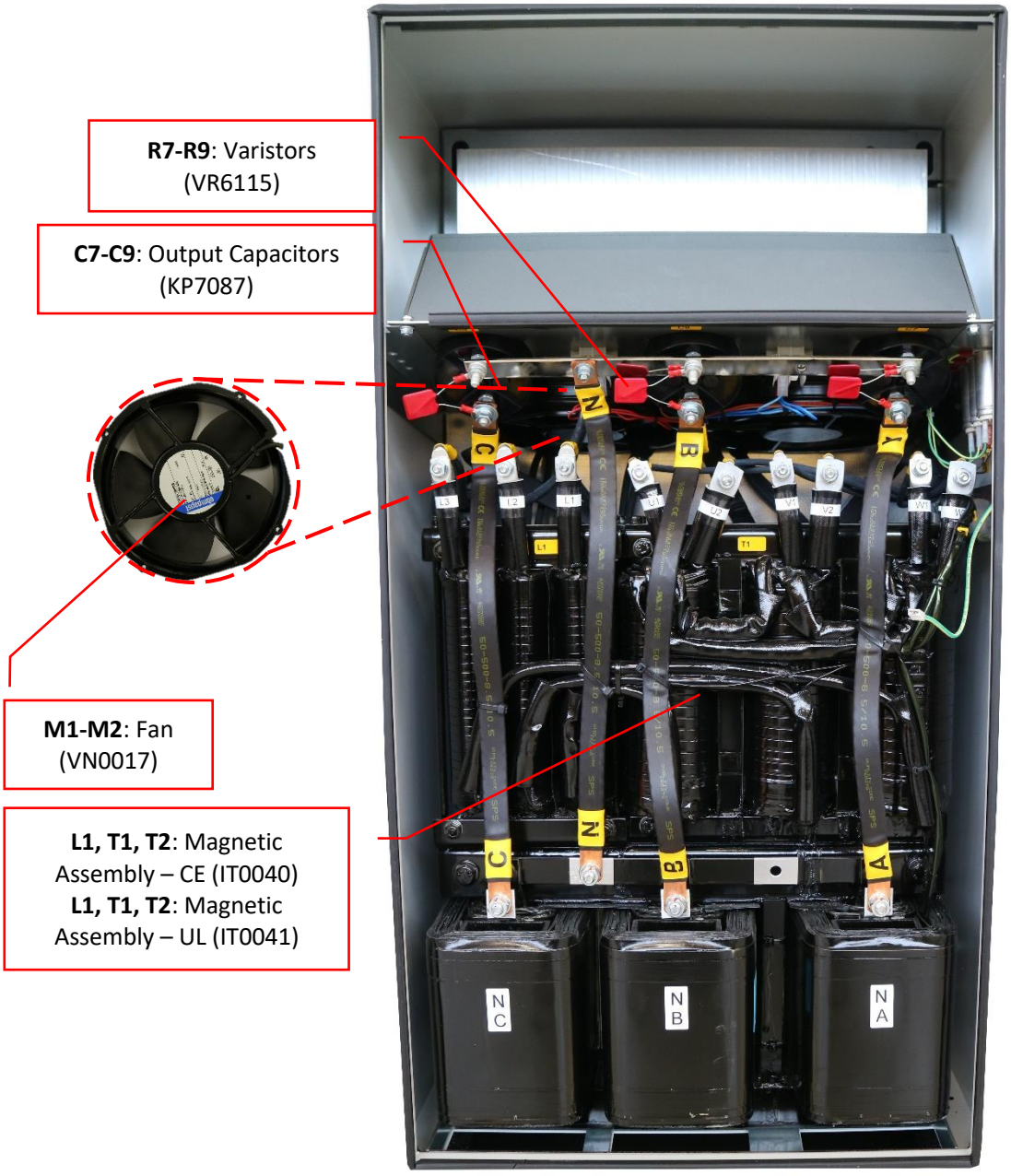


Q1: Input Disconnector - CE (AF0267)
Q1: Input Disconnector - UL (AF0268)

T5: Current Transformer (IT0032) – *Located behind Interface board module*

A5: Capacitor Board (579532) – *Located behind Interface board module*

Rear View


R7-R9: Varistors (VR6115)
C7-C9: Output Capacitors (KP7087)
M1-M2: Fan (VN0017)
L1, T1, T2: Magnetic Assembly – CE (IT0040)
L1, T1, T2: Magnetic Assembly – UL (IT0041)
N C
N B
N A

Remote Control Boxes

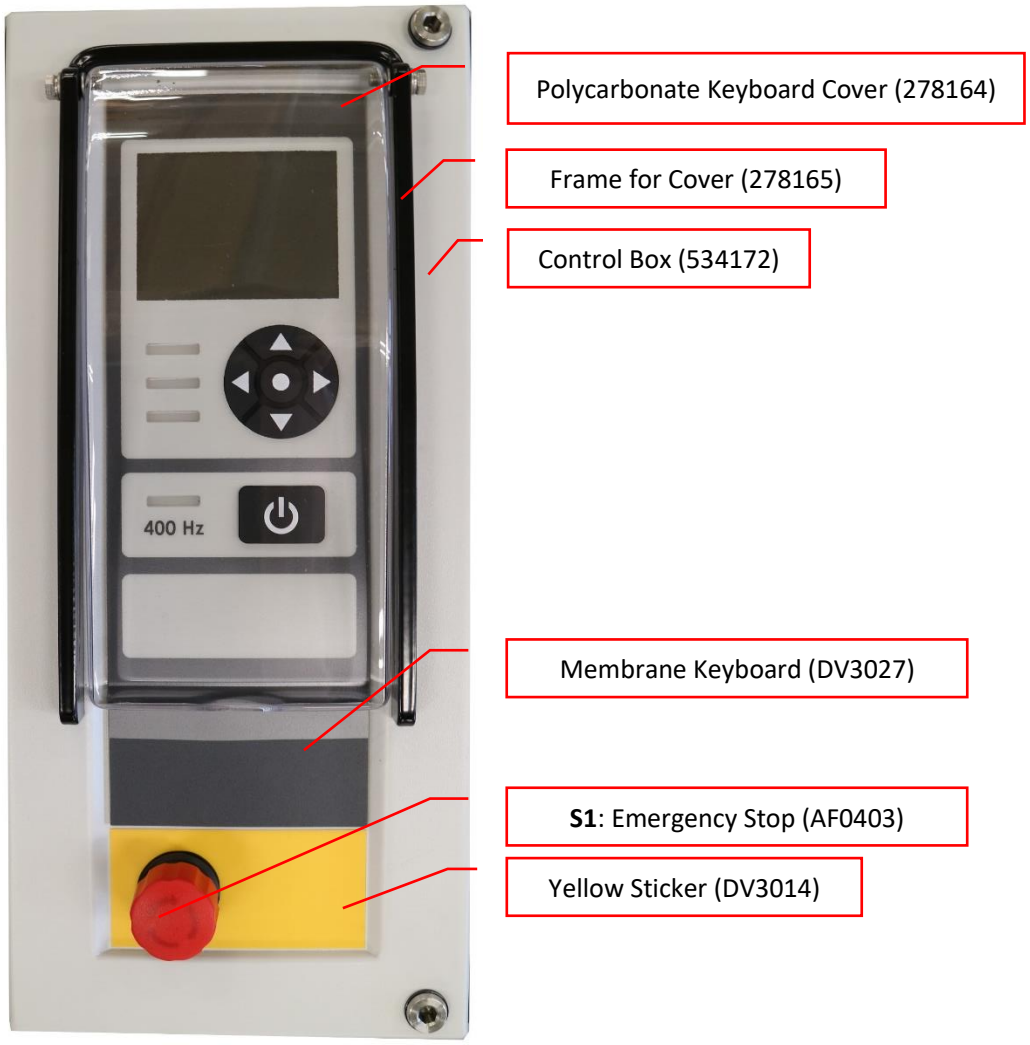
Here are the available remote control boxes illustrated:

1) 578806 1 x 400 Hz Output
2) 578818 2 x 400 Hz Output
3) 578819 1 x 400 Hz & 1 x 28 VDC Output (ARU)
4) 578820 1 x 400 Hz Output & controls for Retriever/Hoist

The four different remotes are illustrated below and the inside of the remote box is illustrated in the end.

Remote - 1 x 400 Hz Output

Complete unit: (578806)



Remote - 2 x 400 Hz Output

Complete unit: (578818)

Polycarbonate Keyboard Cover (278164)

Frame for Cover (278165)

Control Box (534172)

Membrane Keyboard (DV3012)

S1: Emergency Stop (AF0403)

Yellow Sticker (DV3014)

Remote - 1 x 400 Hz & 1 x 28 VDC Output (ARU)

Complete unit: (578819)

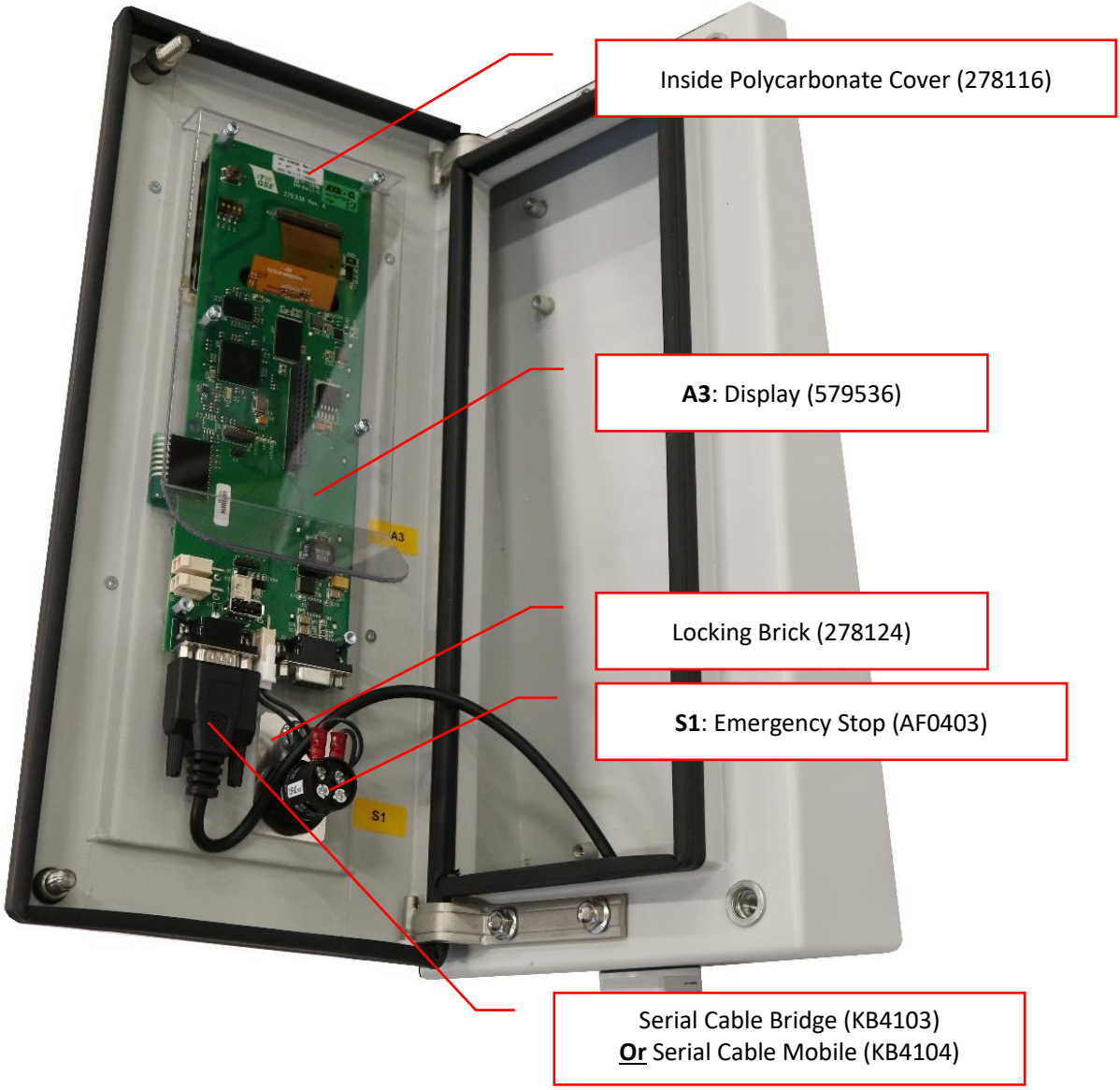
Remote - 1 x 400 Hz Output & controls for Retriever/Hoist

Complete unit: (578820)

Outside view

- Polycarbonate Keyboard Cover (278164)
- Frame for Cover (278165)
- Control Box (534172)
- Membrane Keyboard (DV3010)
- **S1**: Emergency Stop (AF0403)
- Yellow Sticker (DV3014)

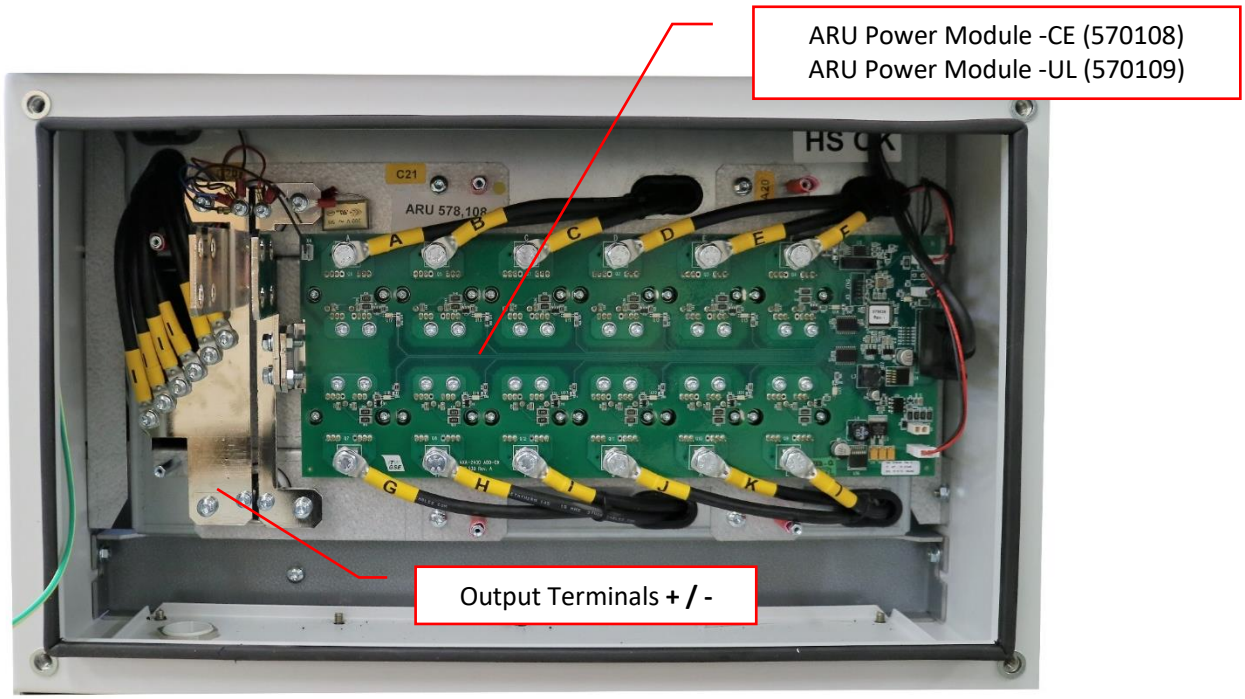
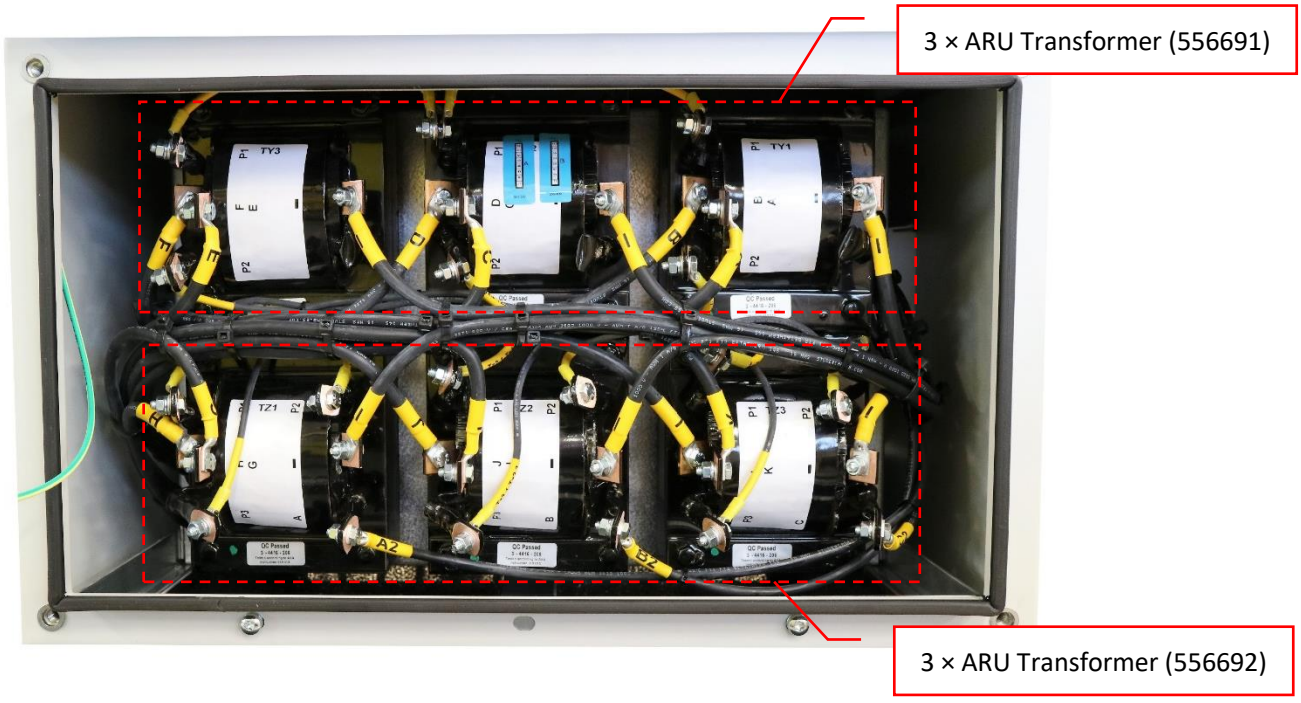
Inside View


Inside Polycarbonate Cover (278116)
A3: Display (579536)
Locking Brick (278124)
S1: Emergency Stop (AF0403)
Serial Cable Bridge (KB4103)
Or Serial Cable Mobile (KB4104)
A3
S1

ARU illustrated parts list

Front View (completet unit)

Front View (ARU)



Back View (ARU)