





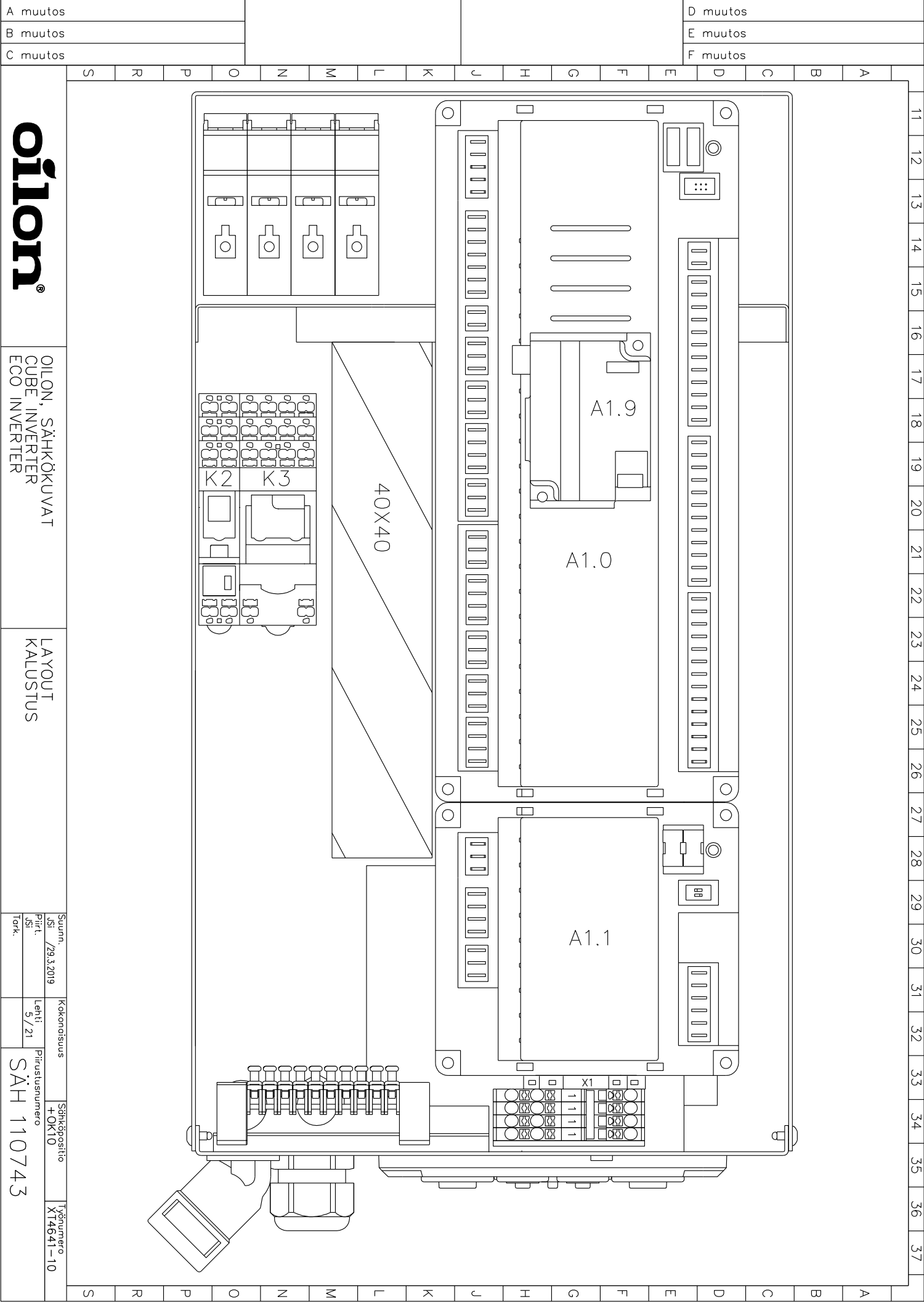
SÄH 110743

**oilon®**

OILON, SÄHKÖKUUVAT  
CUBE INVERTER  
ECO INVERTER

LAYOUT  
KALUSTUS

JSI	JSI	Lehti	Pirustusnumero	OK10	XTA641-10
/29.3.2019		4 / 21			
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Diagram showing the electrical connection for the OILON CUBE INVERTER. The diagram includes the inverter unit, a terminal block, and various components like the compressor, fan, and NTC sensor.

**Terminal Block Connections:**

- 1: 10/20:K/EX:7
- 2: 10/18:L/EX:6
- 3: 10/17:L/EX:5
- 4: 10/20:K/EX:7
- 5: 10/18:L/EX:6
- 6: 10/17:L/EX:5

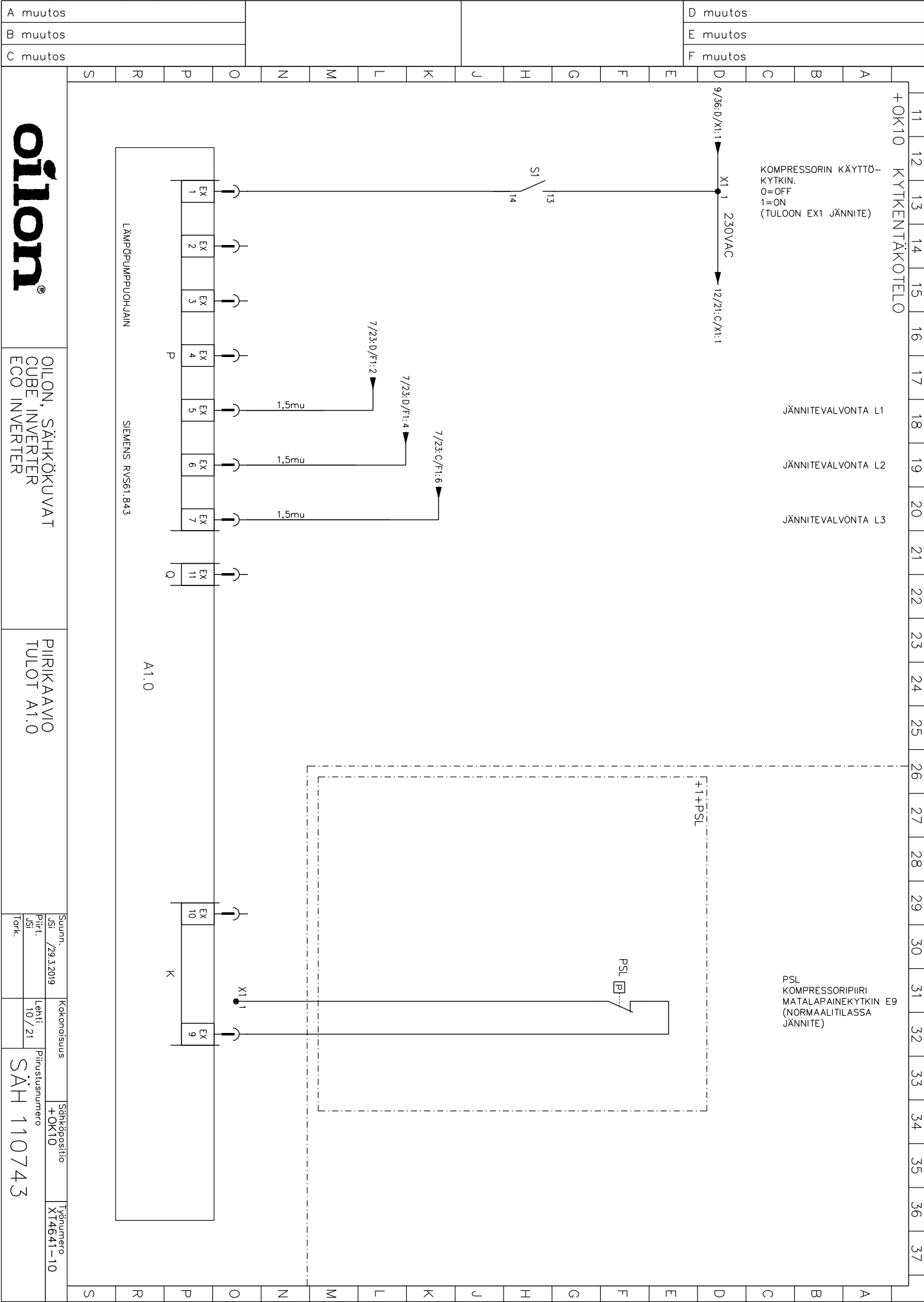
**Wiring Details:**

- W1: HO7W5-F CY 4G2.5
- W2: HO7W5-F 5G2.5
- W3: HO7W5-F 5G2.5
- W4: HO7W5-F 5G2.5
- W5: HO7W5-F 5G2.5
- W6: HO7W5-F 5G2.5
- W7: HO7W5-F 5G2.5
- W8: HO7W5-F 5G2.5
- W9: HO7W5-F 5G2.5
- W10: HO7W5-F 5G2.5
- W11: HO7W5-F 5G2.5
- W12: HO7W5-F 5G2.5
- W13: HO7W5-F 5G2.5
- W14: HO7W5-F 5G2.5
- W15: HO7W5-F 5G2.5
- W16: HO7W5-F 5G2.5
- W17: HO7W5-F 5G2.5
- W18: HO7W5-F 5G2.5
- W19: HO7W5-F 5G2.5
- W20: HO7W5-F 5G2.5
- W21: HO7W5-F 5G2.5
- W22: HO7W5-F 5G2.5
- W23: HO7W5-F 5G2.5
- W24: HO7W5-F 5G2.5
- W25: HO7W5-F 5G2.5
- W26: HO7W5-F 5G2.5
- W27: HO7W5-F 5G2.5
- W28: HO7W5-F 5G2.5
- W29: HO7W5-F 5G2.5
- W30: HO7W5-F 5G2.5
- W31: HO7W5-F 5G2.5
- W32: HO7W5-F 5G2.5
- W33: HO7W5-F 5G2.5
- W34: HO7W5-F 5G2.5
- W35: HO7W5-F 5G2.5
- W36: HO7W5-F 5G2.5
- W37: HO7W5-F 5G2.5
- W38: HO7W5-F 5G2.5
- W39: HO7W5-F 5G2.5
- W40: HO7W5-F 5G2.5
- W41: HO7W5-F 5G2.5
- W42: HO7W5-F 5G2.5
- W43: HO7W5-F 5G2.5
- W44: HO7W5-F 5G2.5
- W45: HO7W5-F 5G2.5
- W46: HO7W5-F 5G2.5
- W47: HO7W5-F 5G2.5
- W48: HO7W5-F 5G2.5
- W49: HO7W5-F 5G2.5
- W50: HO7W5-F 5G2.5
- W51: HO7W5-F 5G2.5
- W52: HO7W5-F 5G2.5
- W53: HO7W5-F 5G2.5
- W54: HO7W5-F 5G2.5
- W55: HO7W5-F 5G2.5
- W56: HO7W5-F 5G2.5
- W57: HO7W5-F 5G2.5
- W58: HO7W5-F 5G2.5
- W59: HO7W5-F 5G2.5
- W60: HO7W5-F 5G2.5
- W61: HO7W5-F 5G2.5
- W62: HO7W5-F 5G2.5
- W63: HO7W5-F 5G2.5
- W64: HO7W5-F 5G2.5
- W65: HO7W5-F 5G2.5
- W66: HO7W5-F 5G2.5
- W67: HO7W5-F 5G2.5
- W68: HO7W5-F 5G2.5
- W69: HO7W5-F 5G2.5
- W70: HO7W5-F 5G2.5
- W71: HO7W5-F 5G2.5
- W72: HO7W5-F 5G2.5
- W73: HO7W5-F 5G2.5
- W74: HO7W5-F 5G2.5
- W75: HO7W5-F 5G2.5
- W76: HO7W5-F 5G2.5
- W77: HO7W5-F 5G2.5
- W78: HO7W5-F 5G2.5
- W79: HO7W5-F 5G2.5
- W80: HO7W5-F 5G2.5
- W81: HO7W5-F 5G2.5
- W82: HO7W5-F 5G2.5
- W83: HO7W5-F 5G2.5
- W84: HO7W5-F 5G2.5
- W85: HO7W5-F 5G2.5
- W86: HO7W5-F 5G2.5
- W87: HO7W5-F 5G2.5
- W88: HO7W5-F 5G2.5
- W89: HO7W5-F 5G2.5
- W90: HO7W5-F 5G2.5
- W91: HO7W5-F 5G2.5
- W92: HO7W5-F 5G2.5
- W93: HO7W5-F 5G2.5
- W94: HO7W5-F 5G2.5
- W95: HO7W5-F 5G2.5
- W96: HO7W5-F 5G2.5
- W97: HO7W5-F 5G2.5
- W98: HO7W5-F 5G2.5
- W99: HO7W5-F 5G2.5
- W100: HO7W5-F 5G2.5

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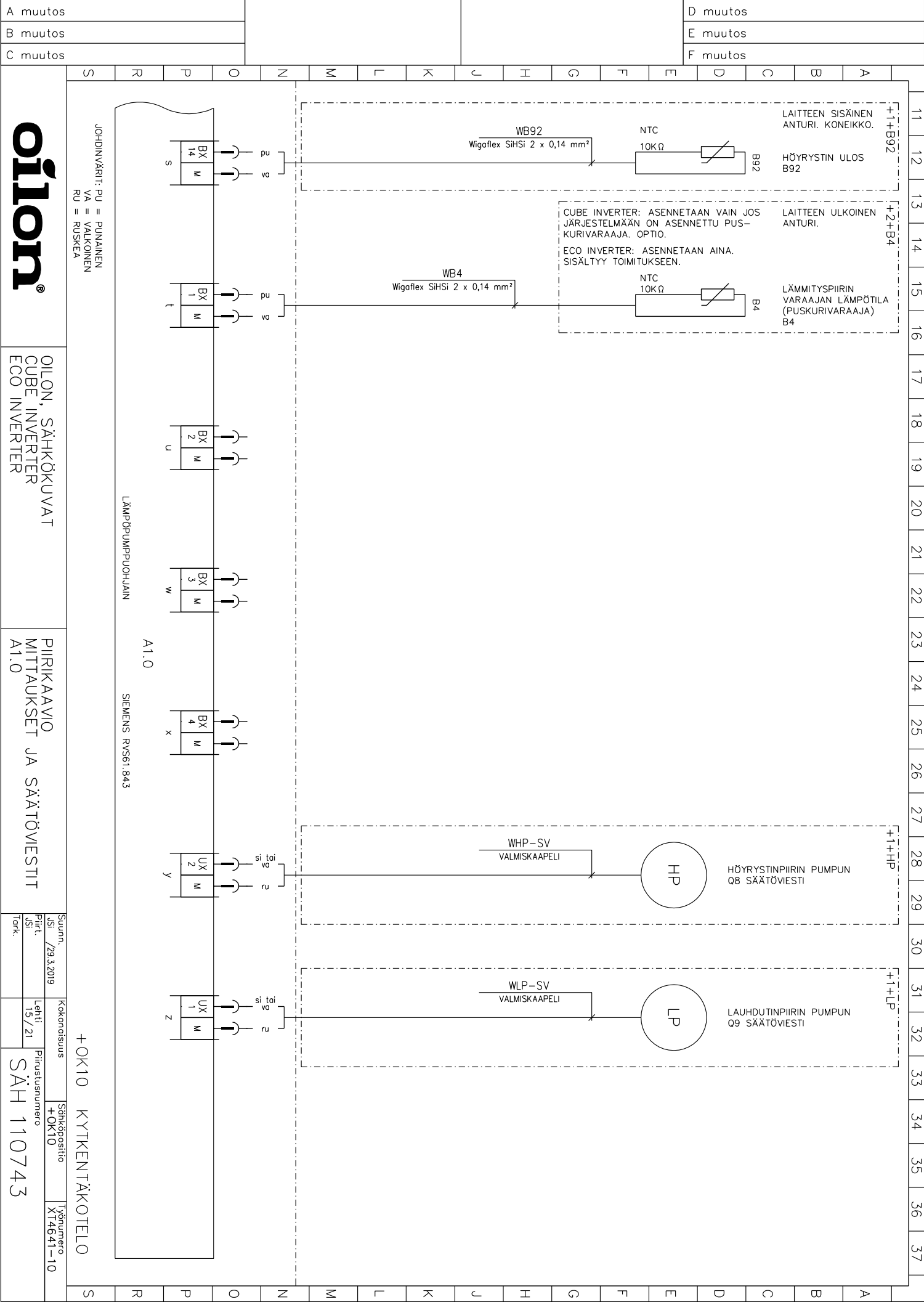


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Diagram showing the wiring connections for the OILON CUBE INVERTER. The diagram includes a terminal block on the left with terminals labeled H1, H, H3, Bx, M, n, p, q, r, and s. The wiring is organized into several sections, each corresponding to a specific function or component. The sections are labeled with codes such as +2+B3, +3+B9, +1+B21, +2+B1, +1+B71, and +1+B91. Each section contains a schematic diagram of the wiring, including components like NTC (Negative Temperature Coefficient) thermistors, resistors (10KΩ, 1KΩ), and switches. The diagram also includes a table of components and their specifications, such as the OILON CUBE INVERTER, the PIIRIKAAVIO MITTAUKSET A1.0, and the LÄMPÖPUMPUOHJAIN SIEMENS RVS61.843. The diagram is divided into two main parts: the top part shows the internal wiring of the inverter, and the bottom part shows the external wiring to the pump controller. The diagram is labeled with 'A1.0' and 'SIEMENS RVS61.843'.



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