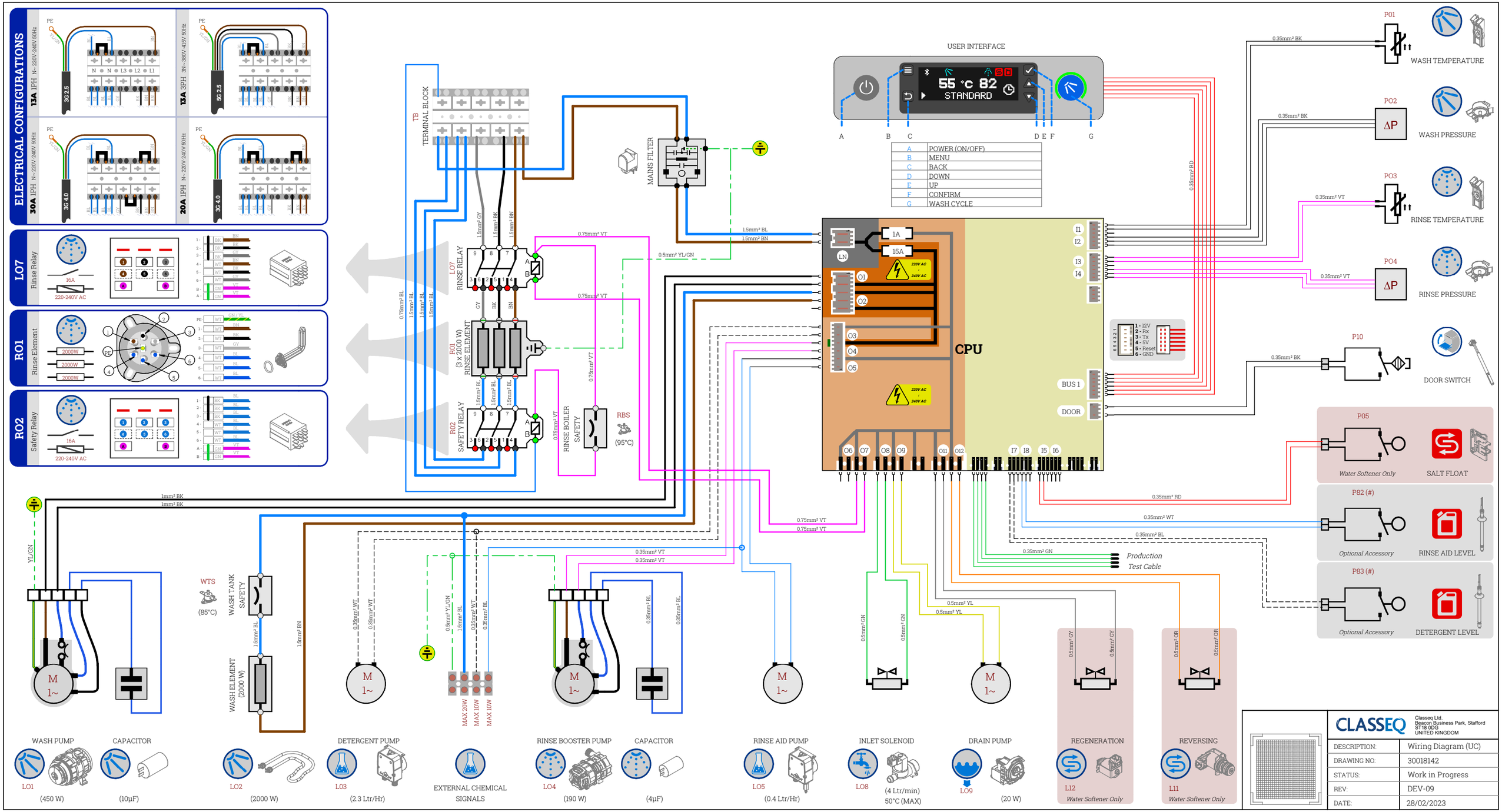
ELECTRICAL CONFIGURATIONS
13A 1PH N ~ 220V-240V 50Hz
13A 3PH 3N ~ 380V-415V 50Hz
30A 1PH N ~ 220V-240V 50Hz
20A 1PH N ~ 220V-240V 50Hz
LO7 Rinse Relay
RO1 Rinse Element
RO2 Safety Relay
2000W
220-240V AC
USER INTERFACE
55 °c 82
STANDARD
A POWER (ON/OFF)
B MENU
C BACK
D DOWN
E UP
F CONFIRM
G WASH CYCLE
TB TERMINAL BLOCK
MAINS FILTER
LO7 RINSE RELAY
RO1 (3 x 2000 W) RINSE ELEMENT
RO2 SAFETY RELAY
RINSE BOILER SAFETY
RBS
(95°C)
CPU
BUS 1
DOOR
P01 WASH TEMPERATURE
P02 ΔP WASH PRESSURE
P03 RINSE TEMPERATURE
P04 ΔP RINSE PRESSURE
P10 DOOR SWITCH
P05 Water Softener Only SALT FLOAT
P82 (#) Optional Accessory RINSE AID LEVEL
P83 (#) Optional Accessory DETERGENT LEVEL
Production Test Cable
WTS
(85°C)
WASH TANK SAFETY
WASH ELEMENT (2000 W)
MAX 20W
MAX 10W
MAX 10W
WASH PUMP LO1 (450 W)
CAPACITOR (10µF)
LO2 (2000 W)
DETERGENT PUMP LO3 (2.3 Ltr/Hr)
EXTERNAL CHEMICAL SIGNALS
RINSE BOOSTER PUMP LO4 (190 W)
CAPACITOR (4µF)
RINSE AID PUMP LO5 (0.4 Ltr/Hr)
INLET SOLENOID LO8 (4 Ltr/min) 50°C (MAX)
DRAIN PUMP LO9 (20 W)
REGENERATION L12 Water Softener Only
REVERSING L11 Water Softener Only
CLASSEQ
Classeq Ltd.
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ST18 0DG
UNITED KINGDOM
DESCRIPTION: Wiring Diagram (UC)
DRAWING NO: 30018142
STATUS: Work in Progress
REV: DEV-09
DATE: 28/02/2023