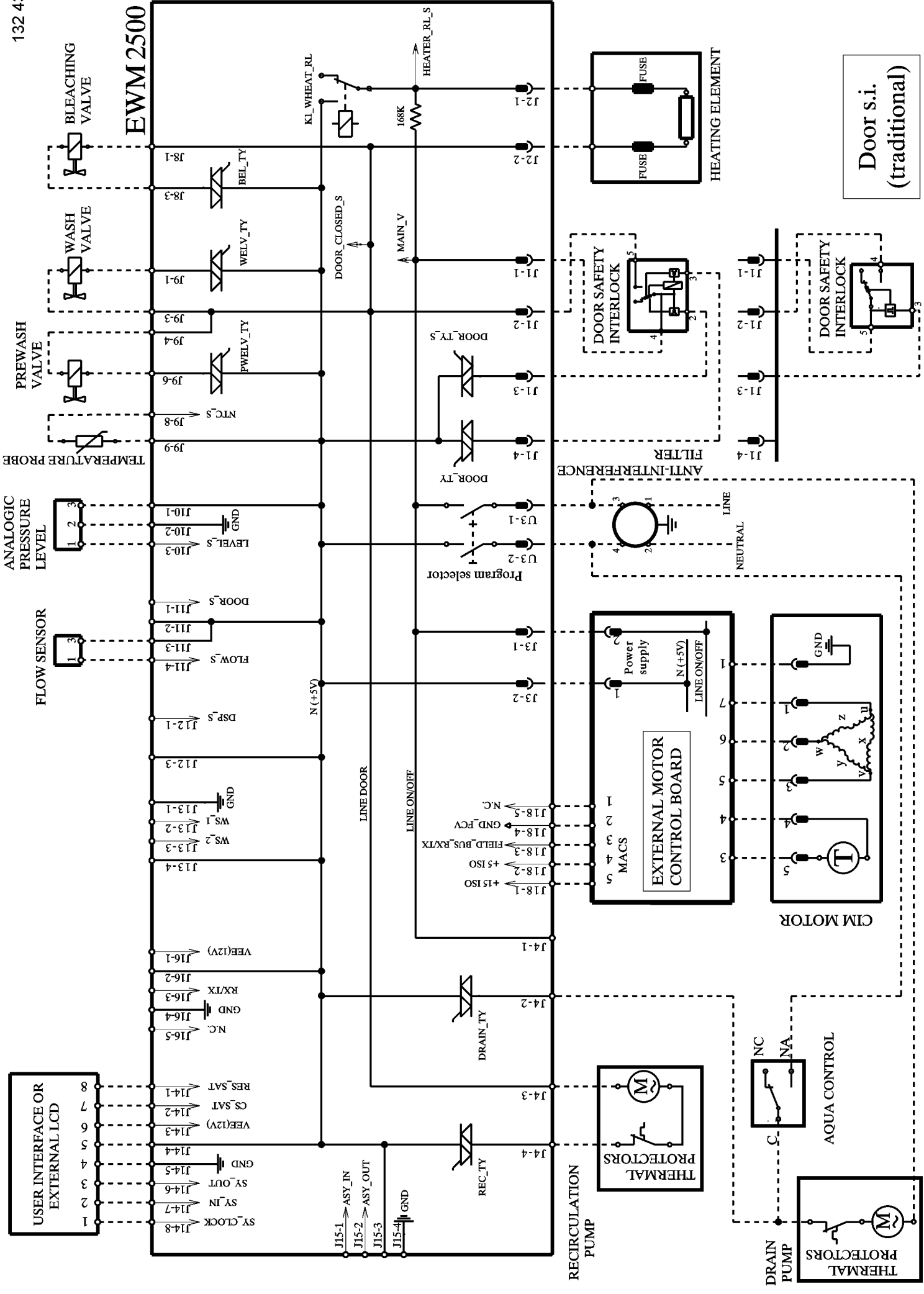


# EWM 2500



Door s.i.  
(traditional)

ANALOGIC  
PRESSURE  
LEVEL

PREWASH  
VALVE

WASH  
VALVE

BLEACHING  
VALVE

TEMPERATURE PROBE

FLOW SENSOR

DSP\_S

WS\_1  
WS\_2

VEE(12V)  
RX/TX  
GND  
N.C.

RES\_SAT  
CS\_SAT  
VEE(12V)  
GND  
SY\_OUT  
SY\_IN  
SY\_CLOCK

LEVEL\_S  
GND

DOOR\_S  
FLOW\_S

WS\_1  
WS\_2

VEE(12V)  
RX/TX  
GND  
N.C.

RES\_SAT  
CS\_SAT  
VEE(12V)  
GND  
SY\_OUT  
SY\_IN  
SY\_CLOCK

K1\_WHEAT\_RL  
HEATER\_RL\_S

DOOR\_CLOSED\_S  
MAIN\_V

LEVEL\_S  
GND

WS\_1  
WS\_2

VEE(12V)  
RX/TX  
GND  
N.C.

RES\_SAT  
CS\_SAT  
VEE(12V)  
GND  
SY\_OUT  
SY\_IN  
SY\_CLOCK

FIELD\_BUS\_RX/TX  
+5 ISO  
+5 ISO

VEE(12V)  
RX/TX  
GND  
N.C.

RES\_SAT  
CS\_SAT  
VEE(12V)  
GND  
SY\_OUT  
SY\_IN  
SY\_CLOCK

ANTI-INTERFERENCE  
FILTER

DOOR SAFETY  
INTERLOCK

EXTERNAL MOTOR  
CONTROL BOARD

THERMAL  
PROTECTORS

RECIRCULATION  
PUMP

HEATING ELEMENT

NEUTRAL  
LINE

CIM MOTOR

AQUA CONTROL

THERMAL  
PROTECTORS

DRAIN  
PUMP

DOOR SAFETY  
INTERLOCK

CIM MOTOR

AQUA CONTROL

THERMAL  
PROTECTORS