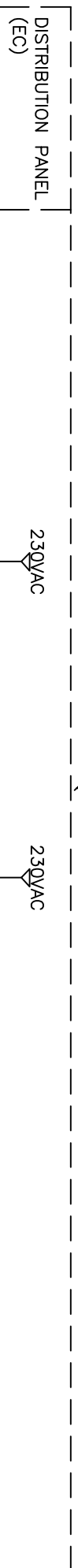


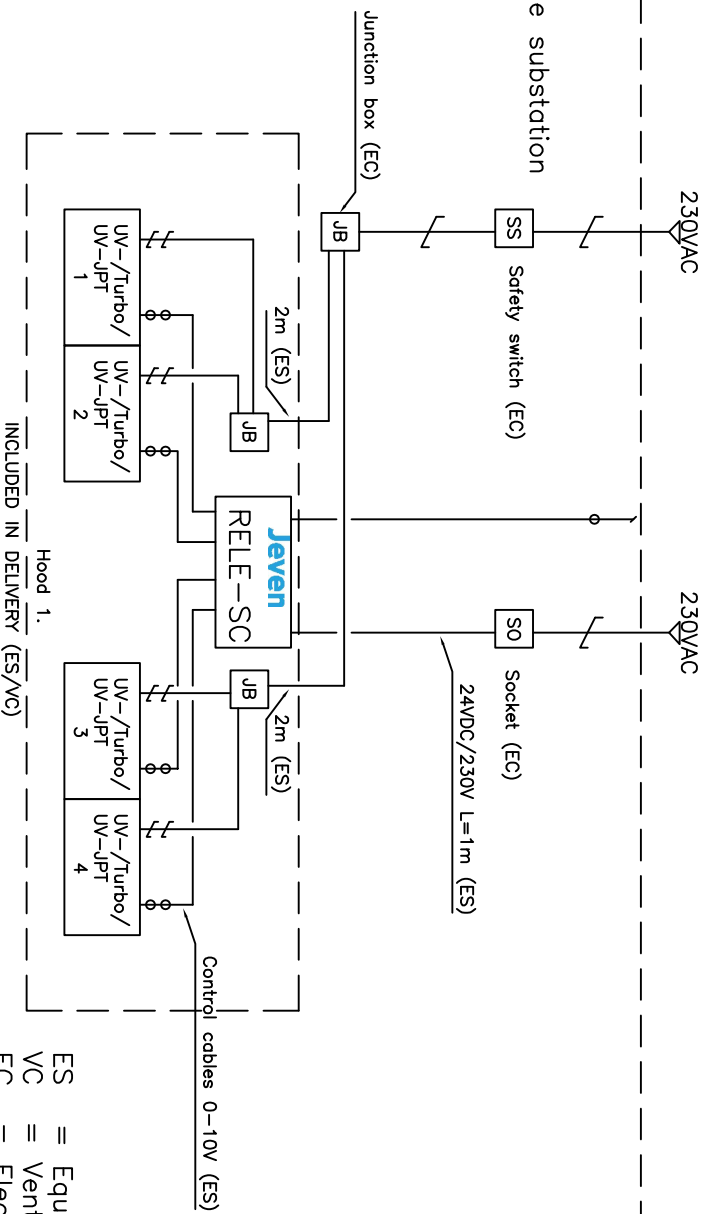
RELE-SC automation scheme



Alarm	
STATUS	DI
MEASUREMENT	AI
CONTROL	DO
ADJUSTMENT	AO
AUXILIARY EQUIPMENT (AC)	



◇ = Programmatic function to the substation
 ◆ = Physical connection to the substation



ES = Equipment supplier (Jeven)
 VC = Ventilation contractor
 EC = Electrical contractor
 AC = Automation contractor

- = 230VAC, Connection Jeven (ES)
- = Control cables 0–10V, Jeven (ES), connection (EC)
- / — = 230VAC, wiring (EC), connection (EC)
- = BACnet or Modbus –interface, wiring (EC), connection (AC)

The operation authorization for grease filters is set by locking the power supply to the operation of the exhaust fan by relay control. Operation (on/off) is controlled with the building automation time program via the BACnet IP or Modbus TCP interface.