




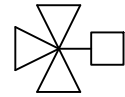

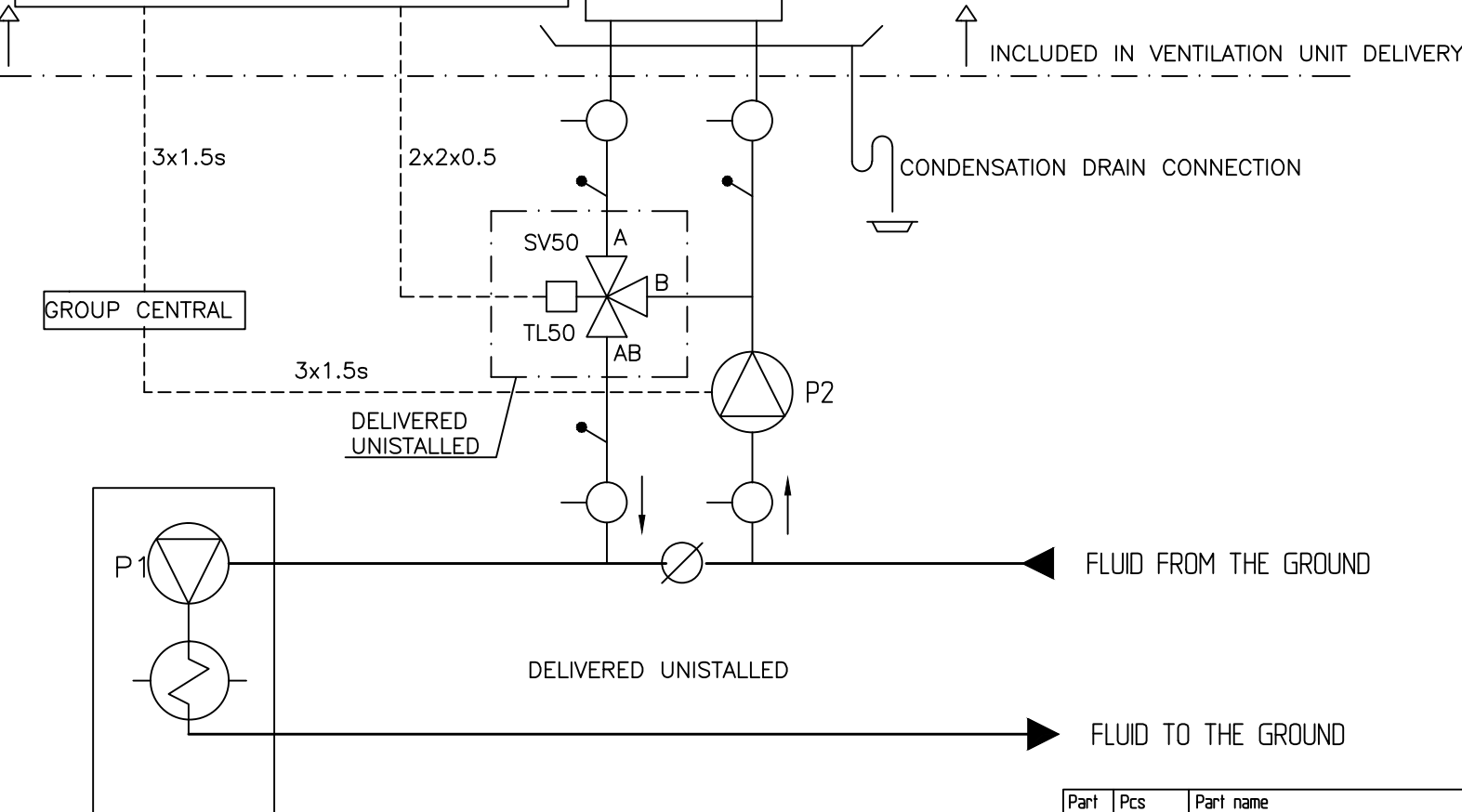


CG MODEL
COOLING COIL

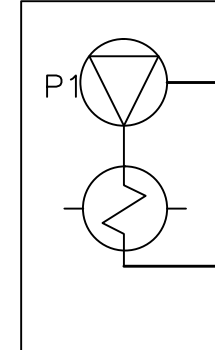
CONSTANT FLUID TEMPERATURE
/VARIABLE FLUID FLOW

-  P1 FLUID PUMP
-  P2 CIRCULATION PUMP
-  SHUT-OFF VALVE
-  ONE-WAY VALVE
-  THERMOMETER
-  SV50, THREE-WAY VALVE
(BELIMO R3...)
-  TL50, ACTUATOR
(BELIMO TR24-SR)

FLUID PUMP ON/OFF CONTROL
(POTENTIAL-FREE CONTACT)
ACTUATOR 24Vdc SUPPLY/0-10Vdc CONTROL
CG-AUTOMATION



GROUP CENTRAL



GEO THERMAL HEAT PUMP

Part	Pcs	Part name	Product	
Drawn by MW	Check by	Appr by	File	Date 23.09.2013
GEO THERMAL COOLING PUMP GROUP PRINCIPLE SCHEME			Name	Weight kg
Ensto Enervent Oy Kipinätie 1 FIN-06150 PORVOO Tel +358 207 528 800 enervent@ensto.com			Dwg no. ESC-CG-PRINCIPLE SCHEME2	Change 1

No.	Change	Date	By	Appr by
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