




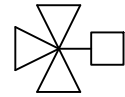



CG MODEL
COOLING COIL

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

ROOM SUPPLY AIR

INCLUDED IN VENTILATION UNIT DELIVERY

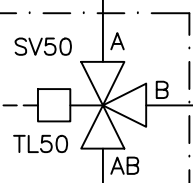
CONDENSATION DRAIN CONNECTION

3x1.5s

2x2x0.5

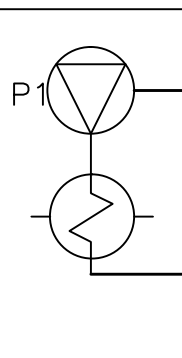
3x1.5s

DELIVERED
UNINSTALLED



GROUP CENTRAL

P2

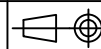


GEO THERMAL HEAT PUMP

FLUID FROM THE GROUND

DELIVERED UNINSTALLED

FLUID TO THE GROUND

Part	Pcs	Part name			Product		
Drawn by MW	Check by	Appr by		File	Date 23.09.2013	Scale	
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	Sheet 1	

No.	Change	Date	By	Appr by
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