



SEE THE LENGTH AND NUMBER OF BOREHOLES IN A SEPARATE PLAN

For more automation instructions, see the manual. Examples of supported functions:  
 - Flow detectors  
 - Pressure switches  
 - Room temperature measurement

- PLACE BRING AND CONDENSER CIRCUIT PUMP TO THE LOWER PART OF THE SYSTEM
- BALANCING VALVES WITH SHUT-OFFS
- PLACE A DEAERATOR SHUT-OFF VALVE, SPIROVENT, SPIROTOP, OR SIMILAR TO THE HIGHEST POINT IN THE SYSTEM
- STRAINER, SPIRO TRAP, OR SIMILAR MATCH DN SIZE TO PIPE SIZE
- A DIRT SEPARATOR IN CONNECTION WITH THE BALL VALVE
- ROUTE SAFETY VALVE DISCHARGE PIPE TO OR NEXT TO A FLOOR DRAIN
- CONNECTIONS FOR VACUUM DEGASSER CONNECT TO THE SIDE OF THE PIPE

Draw: stage	Block/space	Lot/Bldg. no.	Archival notes by authorities
District/village			
Construction type	Drawing type		Running no.
Site name and address	CONNECTION PRINCIPLE		Scale
	Drawing contents		
	GROUND SOURCE HEATING SYSTEM		
	RE DOMESTIC HEAT PUMP		
	CONNECTION DIAGRAM, PRINCIPLE		
	Engineer	Job no.	CAD-file: CAD
	Draw.		PLT-file: PLT
	Check/Approv.	Discipline	Revision
Date	Signature	Drawing no.	
x.x.2020		LVI RE28-96	21A
		REF: ARK XREF	