

Key data

Soil-air geothermal heat exchanger

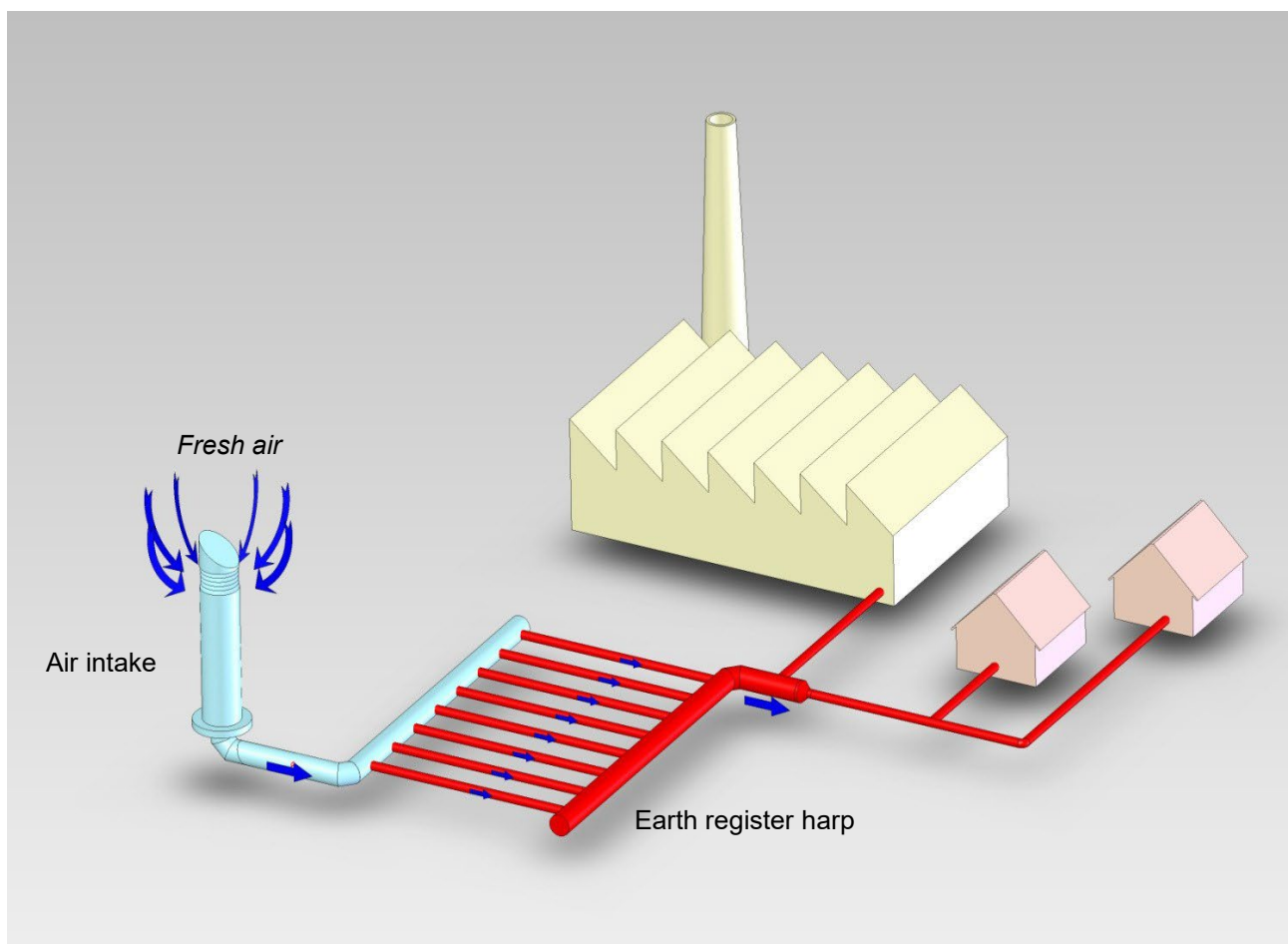


General data

Material:	PE-HD welded
Air velocity:	under 2m/s
Total pipe length:	min. 35m
Total pipe length:	min. 35m
Installation depth:	min. 2m below the surface
Ground temperature at 2m:	6-14° C winter/ summer *
Floor temperature at 6m:	8-12° C winter/ summer *

All data are approximate values
*=use geological report

Principle



Your advantages

- Use of the earth's heat/coolness
- Preheating the outside air in winter
- Pre-cooling the outside air in summer

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