



| Renvooi | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------|--------------------------|---|--------|--|-------------|--------|---------|------|------------------------------------|---------|----|----|----|-------------------|---------|----|----|----|--------------------------------|---------|----|----|----|--------------------|---------|----|----|----|
| TAPWATER | | CV- INSTALLATIE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Warmwater circulatie | | Benodigd vermogen NEN 5066 typebepalende ruimte temperatuur | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Warmwater | | Ruinne temperatuur | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Koudwater | | Panel radiator lengte | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Circulatorie pomp | | Leden (foam)isolator hoogte | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Watermeter | | Einde te install laden 1000-1002 hoh afstand lenen + 85mm | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Closet-in-boiler | | Convector | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Gasvalvom | | CV radiator | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ASP warmwater | | Voorverwarmingsvonder | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ASP koudwater | LUCHTINSTALLATIES | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Doucheklop | | Luchtbreutur | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ROLIERING | | | Luchtoetvoer | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ASP huwwater | | Overstroom nooster | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Schtoppopt | | Platform rooster | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Pompuot | | Platform rooster retour | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Hemewater afvoer | | Roost | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Vul water afvoer | | Windowroster retour | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Vulwaterspers leiding | | Windowroster lowerwindowroster | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Ontsoppings kus | | Decouplaat | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Dakrechter | | Downcomer | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Dakrechter | | box / dalkentrolator | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GAS | | | ALGEMEEN | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Gas | | Innngel afsluter | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Kogelkraan | | Infra combinale | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Aanslag reguitor | | Mongeveld | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Gasmeter | | Leidingskabel | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Filtur | | Klemklep | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BRANDBESTRIJDING | | | Driewegafsluter | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Brandslangheppel | | Drainruekavenier | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Poederblusser | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Droge brandzuing | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KOELING | | DIVERSE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Fiaon Warm | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Fiaon Gezeamlkte Retour | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Fiaon Koud | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Gekoeld water Aanvoer | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Gekoeld water Retour | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>ISOLATIE CV-LEIDINGEN Alle ledingen uichtig isoleren met wolschalen fabrikaat Rockwool 810 met PVC folie.</p> <table border="1"> <tr> <td></td> <td>type Ø15-25</td> <td>Ø32-50</td> <td>Ø65-100</td> <td>Ø125</td> </tr> <tr> <td>CV max 110°C, weerstandshankelijke</td> <td>810/850</td> <td>25</td> <td>30</td> <td>40</td> </tr> <tr> <td>Regeling 30-100°C</td> <td>810/850</td> <td>30</td> <td>40</td> <td>50</td> </tr> <tr> <td>CV max 110°C, aanvoer constant</td> <td>810/850</td> <td>30</td> <td>40</td> <td>50</td> </tr> <tr> <td>80-100°C verdelers</td> <td>810/850</td> <td>30</td> <td>40</td> <td>50</td> </tr> </table> <p>Ledingen in techniekruimten afwerken met Isogene Pak-SE 0,35 CV-leidingen in de buitenlucht afwerken met Rockwool 850 afgewerkt met alu-plaat kwaliteit A1mg 2,5 VENTILATIE EN LUCHTBEHANDELINGSINSTALLATIE Ronde en rechthoekige kanalen met Rockwool Lamelendekens type 133 dikte 25 mm Kanalen in buitenlucht Rockwool type 133 50 mm afgewerkt met alu beplating 1 mm Verse aanzuigingskanalen uitwendig isoleren met 13 mm armalex. BINNENROLIERING Alle vullwaterinvoedingden akoustische isoleren, Rockwool CV-schalen type 810 25 mm. Daar waar geluidsoverlast kan voorkomen isoleren met Rockwool type 850 30 mm afgewerkt met loedfolie 0,5 mm. Bij vloebachten Rockwool gaaaskansen type 160 50mm een meter voor en na de betreffende bocht. Voor het zichwerk het geheel afwerken met alu beplating. VVA-A-leding op vorst gevoelige plaatsen voorzien van verwarmingslint. HEMELWATERAFVOER Alle hemelwaterafvoeren inpandig isoleren met Gebelit ISOIC isolate Waterinstallatie Alle waterledingen, koudwater, warmwater, warmwatercirculatie en onafhanteerde isoleren met minrale wol fabrikaat Rockwool Type steenwol 810 dampwerend afgewerkt. Medium Product Ø15-28 Ø35-54 Ø67-80 Ø=106 Warm tapwater 810/850 25 30 30 40 Koud tapwater 810/850 25 25 25 25</p> <p>Alle waterledingen op vorst gevoelige plaatsen voorzien van verwarmingslint.</p> | | | | | | type Ø15-25 | Ø32-50 | Ø65-100 | Ø125 | CV max 110°C, weerstandshankelijke | 810/850 | 25 | 30 | 40 | Regeling 30-100°C | 810/850 | 30 | 40 | 50 | CV max 110°C, aanvoer constant | 810/850 | 30 | 40 | 50 | 80-100°C verdelers | 810/850 | 30 | 40 | 50 |
| | type Ø15-25 | Ø32-50 | Ø65-100 | Ø125 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CV max 110°C, weerstandshankelijke | 810/850 | 25 | 30 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Regeling 30-100°C | 810/850 | 30 | 40 | 50 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CV max 110°C, aanvoer constant | 810/850 | 30 | 40 | 50 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80-100°C verdelers | 810/850 | 30 | 40 | 50 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>KOELINSTALLATIE Alle gekoeldwaterledingen isoleren. Alle appendages geheel mee isoleren. Schuimrubberlang fab.: Armstrong World Industries type: Armalex 13 mm.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Opmerkingen</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Curvers Raadgevende Ingenieurs</p> <p></p> <p>Klimaatinstallaties Bouw/fysica Facility management</p> <p>Rijksweg 95 6271 AD Gulpen Tel.: 043 - 4504426 Fax: 043 - 4504358</p> <hr/> <p>Project:Nieuwbouw Oblichte Grevenbicht Obicht</p> <p>Betreft:Oblichtgebouw CV installaties Dak</p> <p>Opdrachtgever:Gemeente Sittard-Geleen</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Getekend : mh Datum : 07-02-2024 Formaat : A1 Schaal : 1:100 | | Tek.nr. W15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Projectnummer: 22.107.2W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wijz. | Get. | Datum | Gecontroleerd | Gezien | | | | | | | | | | | | | | | | | | | | | | | | | |
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