



Mazowiecki Urząd Wojewódzki
Wydział Inżynierii Budowlanej
Delegatura-Piawców, Zamiejscowa
w Radomiu
ul. Żeromskiego 53 26-600 Radom

- UWAGI:**
1. Ryzyk należy rozpatrywać łącznie z pozostałymi rysunkami instalacji.
 2. Przewody przewodów przez przegrody budowlane, należy zabezpieczyć tulejami ochronnymi o dwie symetrie większe niż przewód.
 3. W przypadku kolizji z innymi instalacjami należy rozłączyć bezpośrednio na budowie.
 4. Instalacja centralnego ogrzewania wykonawca odpowiedzialna, w najbliższym zamontować zawory umożliwiające spust czynnika grzewczego.
 5. Podłogi i płyty instalacji centralnego ogrzewania powstające przez pomieszczenia ogrzewane należy zabezpieczyć izolacją.
 6. Instalacja centralnego ogrzewania wykonawca odpowiedzialna, w najbliższym zamontować zawory umożliwiające spust czynnika grzewczego.
 7. Należy rysunek instalacji integralną część projektu budowlanego dokumentacji bez pieczęci zebrania autorki jest prawnie zainicjowane, może być udelegowana osobom trzecim bez jej zgody.

- LEGENDA:**
- Zasilanie CO-czynnik grzewczy woda (w posadzce)
 - Powrót CO-czynnik grzewczy woda (w posadzce)
 - Zasilanie CO-czynnik grzewczy woda (w posadzce)
 - Powrót CO-czynnik grzewczy woda (w posadzce)
 - 1.20 2.20 3.20 4.20 5.20 6.20 7.20 8.20 9.20 10.20 11.20 12.20 13.20 14.20 15.20 16.20 17.20 18.20 19.20 20.20 21.20 22.20 23.20 24.20 25.20 26.20 27.20 28.20 29.20 30.20 31.20 32.20 33.20 34.20 35.20 36.20 37.20 38.20 39.20 40.20 41.20 42.20 43.20 44.20 45.20 46.20 47.20 48.20 49.20 50.20 51.20 52.20 53.20 54.20 55.20 56.20 57.20 58.20 59.20 60.20 61.20 62.20 63.20 64.20 65.20 66.20 67.20 68.20 69.20 70.20 71.20 72.20 73.20 74.20 75.20 76.20 77.20 78.20 79.20 80.20 81.20 82.20 83.20 84.20 85.20 86.20 87.20 88.20 89.20 90.20 91.20 92.20 93.20 94.20 95.20 96.20 97.20 98.20 99.20 100.20 101.20 102.20 103.20 104.20 105.20 106.20 107.20 108.20 109.20 110.20 111.20 112.20 113.20 114.20 115.20 116.20 117.20 118.20 119.20 120.20 121.20 122.20 123.20 124.20 125.20 126.20 127.20 128.20 129.20 130.20 131.20 132.20 133.20 134.20 135.20 136.20 137.20 138.20 139.20 140.20 141.20 142.20 143.20 144.20 145.20 146.20 147.20 148.20 149.20 150.20 151.20 152.20 153.20 154.20 155.20 156.20 157.20 158.20 159.20 160.20 161.20 162.20 163.20 164.20 165.20 166.20 167.20 168.20 169.20 170.20 171.20 172.20 173.20 174.20 175.20 176.20 177.20 178.20 179.20 180.20 181.20 182.20 183.20 184.20 185.20 186.20 187.20 188.20 189.20 190.20 191.20 192.20 193.20 194.20 195.20 196.20 197.20 198.20 199.20 200.20 201.20 202.20 203.20 204.20 205.20 206.20 207.20 208.20 209.20 210.20 211.20 212.20 213.20 214.20 215.20 216.20 217.20 218.20 219.20 220.20 221.20 222.20 223.20 224.20 225.20 226.20 227.20 228.20 229.20 230.20 231.20 232.20 233.20 234.20 235.20 236.20 237.20 238.20 239.20 240.20 241.20 242.20 243.20 244.20 245.20 246.20 247.20 248.20 249.20 250.20 251.20 252.20 253.20 254.20 255.20 256.20 257.20 258.20 259.20 260.20 261.20 262.20 263.20 264.20 265.20 266.20 267.20 268.20 269.20 270.20 271.20 272.20 273.20 274.20 275.20 276.20 277.20 278.20 279.20 280.20 281.20 282.20 283.20 284.20 285.20 286.20 287.20 288.20 289.20 290.20 291.20 292.20 293.20 294.20 295.20 296.20 297.20 298.20 299.20 300.20 301.20 302.20 303.20 304.20 305.20 306.20 307.20 308.20 309.20 310.20 311.20 312.20 313.20 314.20 315.20 316.20 317.20 318.20 319.20 320.20 321.20 322.20 323.20 324.20 325.20 326.20 327.20 328.20 329.20 330.20 331.20 332.20 333.20 334.20 335.20 336.20 337.20 338.20 339.20 340.20 341.20 342.20 343.20 344.20 345.20 346.20 347.20 348.20 349.20 350.20 351.20 352.20 353.20 354.20 355.20 356.20 357.20 358.20 359.20 360.20 361.20 362.20 363.20 364.20 365.20 366.20 367.20 368.20 369.20 370.20 371.20 372.20 373.20 374.20 375.20 376.20 377.20 378.20 379.20 380.20 381.20 382.20 383.20 384.20 385.20 386.20 387.20 388.20 389.20 390.20 391.20 392.20 393.20 394.20 395.20 396.20 397.20 398.20 399.20 400.20 401.20 402.20 403.20 404.20 405.20 406.20 407.20 408.20 409.20 410.20 411.20 412.20 413.20 414.20 415.20 416.20 417.20 418.20 419.20 420.20 421.20 422.20 423.20 424.20 425.20 426.20 427.20 428.20 429.20 430.20 431.20 432.20 433.20 434.20 435.20 436.20 437.20 438.20 439.20 440.20 441.20 442.20 443.20 444.20 445.20 446.20 447.20 448.20 449.20 450.20 451.20 452.20 453.20 454.20 455.20 456.20 457.20 458.20 459.20 460.20 461.20 462.20 463.20 464.20 465.20 466.20 467.20 468.20 469.20 470.20 471.20 472.20 473.20 474.20 475.20 476.20 477.20 478.20 479.20 480.20 481.20 482.20 483.20 484.20 485.20 486.20 487.20 488.20 489.20 490.20 491.20 492.20 493.20 494.20 495.20 496.20 497.20 498.20 499.20 500.20 501.20 502.20 503.20 504.20 505.20 506.20 507.20 508.20 509.20 510.20 511.20 512.20 513.20 514.20 515.20 516.20 517.20 518.20 519.20 520.20 521.20 522.20 523.20 524.20 525.20 526.20 527.20 528.20 529.20 530.20 531.20 532.20 533.20 534.20 535.20 536.20 537.20 538.20 539.20 540.20 541.20 542.20 543.20 544.20 545.20 546.20 547.20 548.20 549.20 550.20 551.20 552.20 553.20 554.20 555.20 556.20 557.20 558.20 559.20 560.20 561.20 562.20 563.20 564.20 565.20 566.20 567.20 568.20 569.20 570.20 571.20 572.20 573.20 574.20 575.20 576.20 577.20 578.20 579.20 580.20 581.20 582.20 583.20 584.20 585.20 586.20 587.20 588.20 589.20 590.20 591.20 592.20 593.20 594.20 595.20 596.20 597.20 598.20 599.20 600.20 601.20 602.20 603.20 604.20 605.20 606.20 607.20 608.20 609.20 610.20 611.20 612.20 613.20 614.20 615.20 616.20 617.20 618.20 619.20 620.20 621.20 622.20 623.20 624.20 625.20 626.20 627.20 628.20 629.20 630.20 631.20 632.20 633.20 634.20 635.20 636.20 637.20 638.20 639.20 640.20 641.20 642.20 643.20 644.20 645.20 646.20 647.20 648.20 649.20 650.20 651.20 652.20 653.20 654.20 655.20 656.20 657.20 658.20 659.20 660.20 661.20 662.20 663.20 664.20 665.20 666.20 667.20 668.20 669.20 670.20 671.20 672.20 673.20 674.20 675.20 676.20 677.20 678.20 679.20 680.20 681.20 682.20 683.20 684.20 685.20 686.20 687.20 688.20 689.20 690.20 691.20 692.20 693.20 694.20 695.20 696.20 697.20 698.20 699.20 700.20 701.20 702.20 703.20 704.20 705.20 706.20 707.20 708.20 709.20 710.20 711.20 712.20 713.20 714.20 715.20 716.20 717.20 718.20 719.20 720.20 721.20 722.20 723.20 724.20 725.20 726.20 727.20 728.20 729.20 730.20 731.20 732.20 733.20 734.20 735.20 736.20 737.20 738.20 739.20 740.20 741.20 742.20 743.20 744.20 745.20 746.20 747.20 748.20 749.20 750.20 751.20 752.20 753.20 754.20 755.20 756.20 757.20 758.20 759.20 760.20 761.20 762.20 763.20 764.20 765.20 766.20 767.20 768.20 769.20 770.20 771.20 772.20 773.20 774.20 775.20 776.20 777.20 778.20 779.20 780.20 781.20 782.20 783.20 784.20 785.20 786.20 787.20 788.20 789.20 790.20 791.20 792.20 793.20 794.20 795.20 796.20 797.20 798.20 799.20 800.20 801.20 802.20 803.20 804.20 805.20 806.20 807.20 808.20 809.20 810.20 811.20 812.20 813.20 814.20 815.20 816.20 817.20 818.20 819.20 820.20 821.20 822.20 823.20 824.20 825.20 826.20 827.20 828.20 829.20 830.20 831.20 832.20 833.20 834.20 835.20 836.20 837.20 838.20 839.20 840.20 841.20 842.20 843.20 844.20 845.20 846.20 847.20 848.20 849.20 850.20 851.20 852.20 853.20 854.20 855.20 856.20 857.20 858.20 859.20 860.20 861.20 862.20 863.20 864.20 865.20 866.20 867.20 868.20 869.20 870.20 871.20 872.20 873.20 874.20 875.20 876.20 877.20 878.20 879.20 880.20 881.20 882.20 883.20 884.20 885.20 886.20 887.20 888.20 889.20 890.20 891.20 892.20 893.20 894.20 895.20 896.20 897.20 898.20 899.20 900.20 901.20 902.20 903.20 904.20 905.20 906.20 907.20 908.20 909.20 910.20 911.20 912.20 913.20 914.20 915.20 916.20 917.20 918.20 919.20 920.20 921.20 922.20 923.20 924.20 925.20 926.20 927.20 928.20 929.20 930.20 931.20 932.20 933.20 934.20 935.20 936.20 937.20 938.20 939.20 940.20 941.20 942.20 943.20 944.20 945.20 946.20 947.20 948.20 949.20 950.20 951.20 952.20 953.20 954.20 955.20 956.20 957.20 958.20 959.20 960.20 961.20 962.20 963.20 964.20 965.20 966.20 967.20 968.20 969.20 970.20 971.20 972.20 973.20 974.20 975.20 976.20 977.20 978.20 979.20 980.20 981.20 982.20 983.20 984.20 985.20 986.20 987.20 988.20 989.20 990.20 991.20 992.20 993.20 994.20 995.20 996.20 997.20 998.20 999.20 1000.20 1001.20 1002.20 1003.20 1004.20 1005.20 1006.20 1007.20 1008.20 1009.20 1010.20 1011.20 1012.20 1013.20 1014.20 1015.20 1016.20 1017.20 1018.20 1019.20 1020.20 1021.20 1022.20 1023.20 1024.20 1025.20 1026.20 1027.20 1028.20 1029.20 1030.20 1031.20 1032.20 1033.20 1034.20 1035.20 1036.20 1037.20 1038.20 1039.20 1040.20 1041.20 1042.20 1043.20 1044.20 1045.20 1046.20 1047.20 1048.20 1049.20 1050.20 1051.20 1052.20 1053.20 1054.20 1055.20 1056.20 1057.20 1058.20 1059.20 1060.20 1061.20 1062.20 1063.20 1064.20 1065.20 1066.20 1067.20 1068.20 1069.20 1070.20 1071.20 1072.20 1073.20 1074.20 1075.20 1076.20 1077.20 1078.20 1079.20 1080.20 1081.20 1082.20 1083.20 1084.20 1085.20 1086.20 1087.20 1088.20 1089.20 1090.20 1091.20 1092.20 1093.20 1094.20 1095.20 1096.20 1097.20 1098.20 1099.20 1100.20 1101.20 1102.20 1103.20 1104.20 1105.20 1106.20 1107.20 1108.20 1109.20 1110.20 1111.20 1112.20 1113.20 1114.20 1115.20 1116.20 1117.20 1118.20 1119.20 1120.20 1121.20 1122.20 1123.20 1124.20 1125.20 1126.20 1127.20 1128.20 1129.20 1130.20 1131.20 1132.20 1133.20 1134.20 1135.20 1136.20 1137.20 1138.20 1139.20 1140.20 1141.20 1142.20 1143.20 1144.20 1145.20 1146.20 1147.20 1148.20 1149.20 1150.20 1151.20 1152.20 1153.20 1154.20 1155.20 1156.20 1157.20 1158.20 1159.20 1160.20 1161.20 1162.20 1163.20 1164.20 1165.20 1166.20 1167.20 1168.20 1169.20 1170.20 1171.20 1172.20 1173.20 1174.20 1175.20 1176.20 1177.20 1178.20 1179.20 1180.20 1181.20 1182.20 1183.20 1184.20 1185.20 1186.20 1187.20 1188.20 1189.20 1190.20 1191.20 1192.20 1193.20 1194.20 1195.20 1196.20 1197.20 1198.20 1199.20 1200.20 1201.20 1202.20 1203.20 1204.20 1205.20 1206.20 1207.20 1208.20 1209.20 1210.20 1211.20 1212.20 1213.20 1214.20 1215.20 1216.20 1217.20 1218.20 1219.20 1220.20 1221.20 1222.20 1223.20 1224.20 1225.20 1226.20 1227.20 1228.20 1229.20 1230.20 1231.20 1232.20 1233.20 1234.20 1235.20 1236.20 1237.20 1238.20 1239.20 1240.20 1241.20 1242.20 1243.20 1244.20 1245.20 1246.20 1247.20 1248.20 1249.20 1250.20 1251.20 1252.20 1253.20 1254.20 1255.20 1256.20 1257.20 1258.20 1259.20 1260.20 1261.20 1262.20 1263.20 1264.20 1265.20 1266.20 1267.20 1268.20 1269.20 1270.20 1271.20 1272.20 1273.20 1274.20 1275.20 1276.20 1277.20 1278.20 1279.20 1280.20 1281.20 1282.20 1283.20 1284.20 1285.20 1286.20 1287.20 1288.20 1289.20 1290.20 1291.20 1292.20 1293.20 1294.20 1295.20 1296.20 1297.20 1298.20 1299.20 1300.20 1301.20 1302.20 1303.20 1304.20 1305.20 1306.20 1307.20 1308.20 1309.20 1310.20 1311.20 1312.20 1313.20 1314.20 1315.20 1316.20 1317.20 1318.20 1319.20 1320.20 1321.20 1322.20 1323.20 1324.20 1325.20 1326.20 1327.20 1328.20 1329.20 1330.20 1331.20 1332.20 1333.20 1334.20 1335.20 1336.20 1337.20 1338.20 1339.20 1340.20 1341.20 1342.20 1343.20 1344.20 1345.20 1346.20 1347.20 1348.20 1349.20 1350.20 1351.20 1352.20 1353.20 1354.20 1355.20 1356.20 1357.20 1358.20 1359.20 1360.20 1361.20 1362.20 1363.20 1364.20 1365.20 1366.20 1367.20 1368.20 1369.20 1370.20 1371.20 1372.20 1373.20 1374.20 1375.20 1376.20 1377.20 1378.20 1379.20 1380.20 1381.20 1382.20 1383.20 1384.20 1385.20 1386.20 1387.20 1388.20 1389.20 1390.20 1391.20 1392.20 1393.20 1394.20 1395.20 1396.20 1397.20 1398.20 1399.20 1400.20 1401.20 1402.20 1403.20 1404.20 1405.20 1406.20 1407.20 1408.20 1409.20 1410.20 1411.20 1412.20 1413.20 1414.20 1415.20 1416.20 1417.20 1418.20 1419.20 1420.20 1421.20 1422.20 1423.20 1424.20 1425.20 1426.20 1427.20 1428.20 1429.20 1430.20 1431.20 1432.20 1433.20 1434.20 1435.20 1436.20 1437.20 1438.20 1439.20 1440.20 1441.20 1442.20 1443.20 1444.20 1445.20 1446.20 1447.20 1448.20 1449.20 1450.20 1451.20 1452.20 1453.20 1454.20 1455.20 1456.20 1457.20 1458.20 1459.20 1460.20 1461.20 1462.20 1463.20 1464.20 1465.20 1466.20 1467.20 1468.20 1469.20 1470.20 1471.20 1472.20 1473.20 1474.20 1475.20 1476.20 1477.20 1478.20 1479.20 1480.20 1481.20 1482.20 1483.20 1484.20 1485.20 1486.20 1487.20 1488.20 1489.20 1490.20 1491.20 1492.20 1493.20 1494.20 1495.20 1496.20 1497.20 1498.20 1499.20 1500.20 1501.20 1502.20 1503.20 1504.20 1505.20 1506.20 1507.20 1508.20 1509.20 1510.20 1511.20 1512.20 1513.20 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