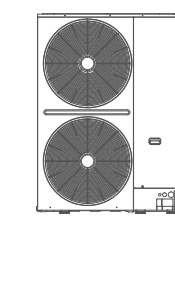


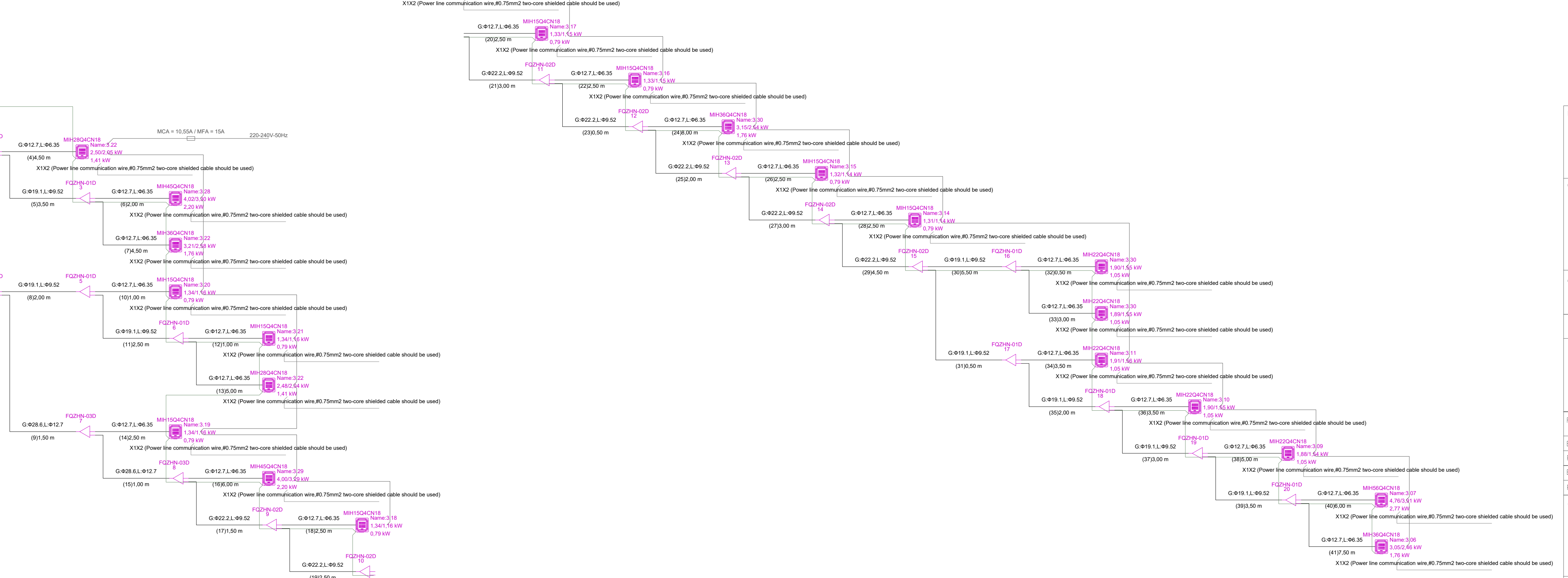
- MH1M2 or PQ(EU) and ODU communication wire, MH1M2 0.75mm2 two-core shielded cable should be used; PQ 0.75 mm2 two-core shielded cable should be used)
  - D1D2(Group control communication wire, 0.75mm2 two-core shielded cable should be used)
  - ABCD(E)Infrared communication wire, 0.5mm2 four-core shielded cable should be used)
  - X1X2 (Power line communication wire, 0.75mm2 two-core shielded cable should be used)
  - D1D2-X1X2(Group control communication and power wire, 0.75mm2 two-core shielded cable+0.75mm2 two-core shielded cable should be used)
  - XYE (ODU and ODU communication wire, 0.75mm2 three-core shielded cable should be used)
  - Power wire
- The drawing may differ from actual conditions due to limitations of the software. Please confirm before installation according to the installation manual.



System:  
MH1450WV2RN1A (A) Combination Ratio(CR): 120.0%  
Cooling Capacity: 48.20 kW Indoor Total Cooling Capacity: 47.29 kW  
Heating Capacity: 26.83 kW Indoor Total Heating Capacity: 26.83 kW



| No. | Name                                  | Model         | Quantity | Unit                                  | Description                           |
|-----|---------------------------------------|---------------|----------|---------------------------------------|---------------------------------------|
| 1   | EasyFit VRF (380-415V EU series)      | MH1450WV2RN1A | 1        | EasyFit VRF (380-415V EU series)      | EasyFit VRF (380-415V EU series)      |
| 2   | Compact Four-way Cassette (EU series) | MH1504CN18    | 1        | Compact Four-way Cassette (EU series) | Compact Four-way Cassette (EU series) |
| 3   | Compact Four-way Cassette (EU series) | MH1504CN18    | 2        | Compact Four-way Cassette (EU series) | Compact Four-way Cassette (EU series) |
| 4   | Compact Four-way Cassette (EU series) | MH1504CN18    | 3        | Compact Four-way Cassette (EU series) | Compact Four-way Cassette (EU series) |
| 5   | Compact Four-way Cassette (EU series) | MH1504CN18    | 2        | Compact Four-way Cassette (EU series) | Compact Four-way Cassette (EU series) |
| 6   | Compact Four-way Cassette (EU series) | MH1504CN18    | 5        | Compact Four-way Cassette (EU series) | Compact Four-way Cassette (EU series) |
| 7   | Compact Four-way Cassette (EU series) | MH1504CN18    | 8        | Compact Four-way Cassette (EU series) | Compact Four-way Cassette (EU series) |
| 8   | Branch joint                          | FQZHN-03D     | 7        | Branch joint                          | Branch joint                          |
| 9   | Branch joint                          | FQZHN-01D     | 9        | Branch joint                          | Branch joint                          |
| 10  | Branch joint                          | FQZHN-03D     | 4        | Branch joint                          | Branch joint                          |
| 11  | Pipe                                  | Ø12.7         | 76.0     | m                                     | Copper pipe                           |
| 12  | Pipe                                  | Ø9.52         | 42.5     | m                                     | Copper pipe                           |
| 13  | Pipe                                  | Ø12.7         | 106.5    | m                                     | Copper pipe                           |
| 14  | Pipe                                  | Ø19.1         | 26.5     | m                                     | Copper pipe                           |
| 15  | Pipe                                  | Ø22.2         | 17.0     | m                                     | Copper pipe                           |
| 16  | Pipe                                  | Ø29.6         | 32.5     | m                                     | Copper pipe                           |
| 17  | Reducer                               | Ø12.7→Ø15.9   | 2        | Reducer                               | Reducer                               |
| 18  | WDC3-86S                              | WDC3-86S      | 21       | 3rd generation group controller       | 3rd generation group controller       |
| 19  | R410A refrigerant                     | R410A         | 8.35     | kg                                    | Extra Refrigerant Added               |



INWESTOR

Samodzielny Publiczny Zakład Opieki Zdrowotnej  
Szpital Specjalistyczny MSWiA w Jeleniej Górze  
ul. Cieplicka 69/71, 58-560 Jelenia Góra

OBIEKT:

Remont i przebudowa istniejącego budynku pod usługi medyczne  
58-500 Jelenia Góra, ul. Karłowicza 17A  
dz. nr 53/4 AM-20 i 2/12 AM-5  
obręb 0060 Jelenia Góra

FAZA

PROJEKT BUDOWLANY

PROJEKTANT

A ATELIER  
AUTORSKA PRACOWNIA ARCHITEKTURY  
arch. ARTUR TURANT 58-500 Jelenia Góra, al. Wojska Polskiego 77/6  
tel./fax +48(75) 35 135, mobil +48 604 446 985, e-mail: pracownia@atelier.pl

| FAZA       | PROJEKT BUDOWLANY                                    | DATA       | PODPIS |
|------------|--|------------|--------|
| BRANŻA     | SANITARNA  |            |        |
| PROJEKTANT | mgr inż. Szymon Wodzisławski nr upr. DOŚ/0169/PBS/19 | 15.01.2026 |        |
| BRANŻA     | mgr inż. Teresa Lajnwiber nr upr. 1141/83            | 15.01.2026 |        |
| PROJEKTANT |  |            |        |

TREŚĆ RYSUNKU

RZUT III PIĘTRA - INSTALACJA KLIMATYZACJI

NR MODYFIKACJI / DATA MODYFIKACJI

DATA

SKALA

NR RYSUNKU

KL.04

1:100