

Orurowanie (system Multi)

The image shows a screenshot of the 'Design Simulator' software interface. The 'Outdoor unit' window is open, displaying the 'Piping' tab. The 'Outdoor unit data' panel on the left shows the following information:

Outdoor unit data				
Name	Otdr1			
Comments				
Refrigerant	R410A			
Model				
Type	2 Rooms Multi System			
Model	AOYG14LAC2			
PS	1φ, 230V, 50Hz			
Capacity	Cooling	4.00 kW	Heating	4.40 kW
Indoor connect count	2			
Outdoor temp. Cooling	35.0C	Heating	7.0C	
Indoor temperature Cooling	27.0C	Heating	20.0C	
Piping				
Total pipe length	10.0m			

The 'Piping' window shows a schematic diagram of the refrigerant installation. The outdoor unit (Otdr1 AOGY14LAC2) is connected to two indoor units (Indr1 ASYG07LMCA and Indr2 ASYG07LMCA) via blue pipes. The diagram shows the following dimensions:

- Unit B to Indr1: 0.0m (horizontal), 5.0m (vertical), 6.35x9.52 (pipe size)
- Unit A to Indr2: 0.0m (horizontal), 5.0m (vertical), 6.35x9.52 (pipe size)

The 'Piping' window also displays the following summary information:

Summary	
Total pipe length	10.0 m (Max:30.0 m)
Additional refrigerant	0.00 kg (Max:0.10 kg)
Total Refrigerant	

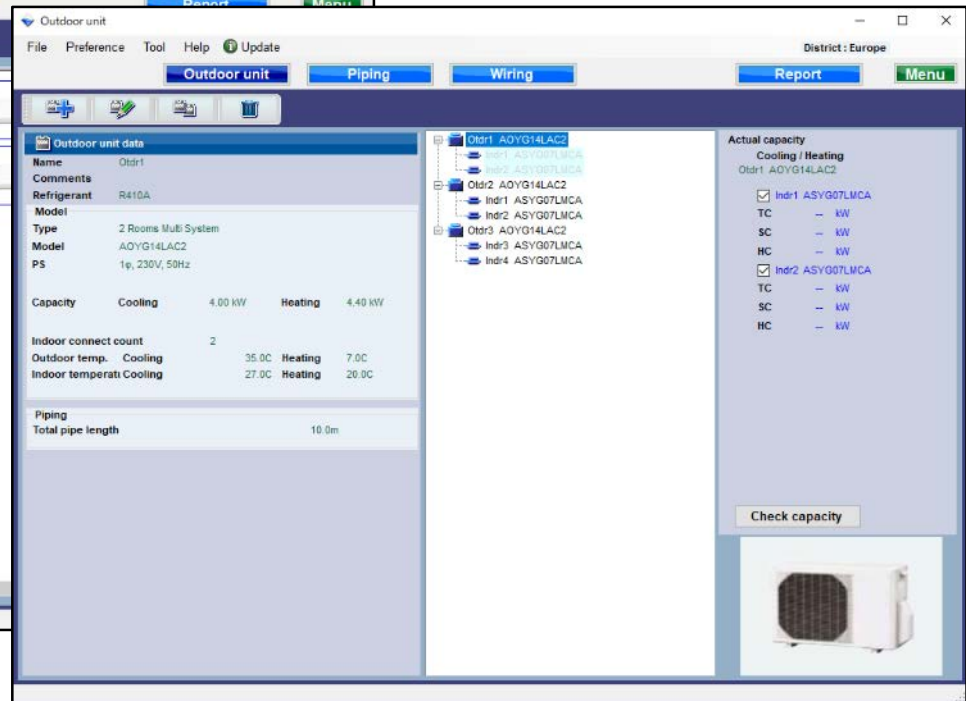
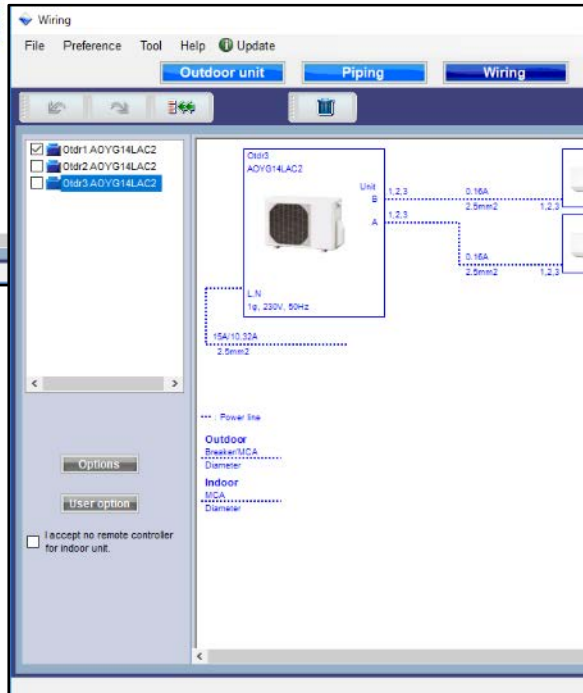
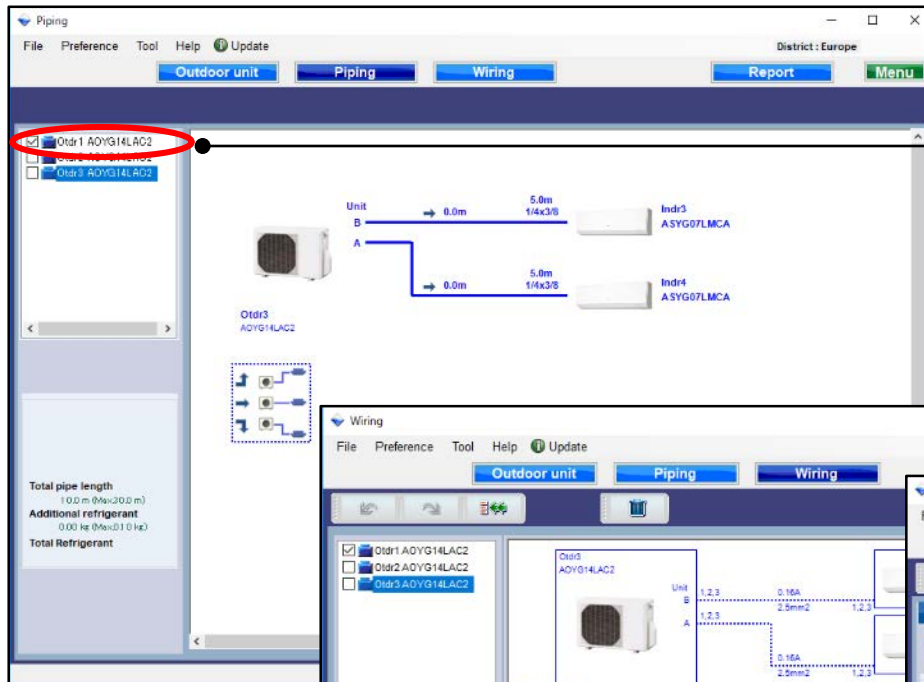
Two yellow callout boxes with blue arrows provide instructions:

- Naciśnij „Orurowanie”** (Press „Piping”)
- Wyświetlony zostanie schemat instalacji chłodniczej** (The refrigerant installation schematic will be displayed)

Wybór układu chłodniczego (system Multi)

Zaznacz układ chłodniczy

Zaznaczony układ chłodniczy nie może być edytowany na każdym ekranie



Orurowanie (system Multi symultaniczny)

Outdoor unit data

Name	Otdr1
Comments	
Refrigerant	R410A
Model	
Type	Simultaneous multi 3 phase Triple type
Model	AOYG54LATT
PS	3N, 400V, 50Hz
Capacity	Cooling 14.00 kW Heating 16.00 kW
Indoor connect count	3
Outdoor temp.	Cooling 35.0C Heating 7.0C
Indoor temperat	Cooling 27.0C Heating 20.0C
Piping	
Total pipe length	75.0m

Piping

District : Europe

Outdoor unit Wiring Report Menu

Actual capacity

Cooling / Heating	
Otdr1 AOYG	
Indr1	TC SC

Outdoor unit data

Otdr1 AOYG54LATT

Actual capacity

Cooling / Heating

Otdr1 AOYG

Indr1 TC SC

Piping

30.0m 9.52x15.88 UTP-SX354

10.0m 15.0m 6.35x12.70

10.0m 15.0m 6.35x12.70

10.0m 15.0m 6.35x12.70

Otdr1 AOYG54LATT

Indr1 AUYG18LVLB

Indr2 AUYG18LVLB

Indr3 AUYG18LVLB

Total pipe length

75.0 m (Max:75.0 m)

Additional refrigerant

1.35 kg (Max:2.25 kg)

Total Refrigerant

Naciśnij „Orurowanie”

Wyświetlony zostanie schemat instalacji chłodniczej