

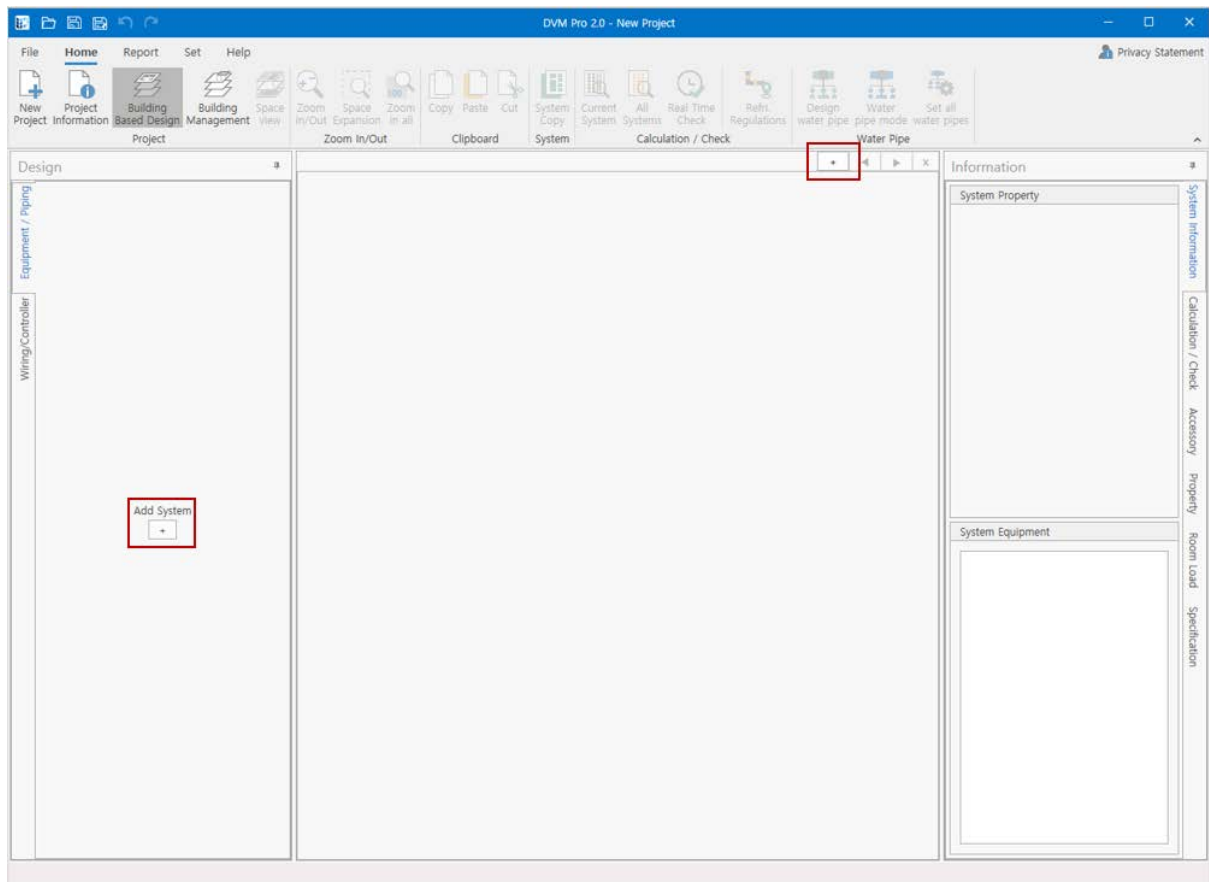
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1. System Bar

1.1. Add System



Add a new system to the project you are designing.

1.1.1. VRF General

The screenshot shows a window titled 'Add System' with a standard Windows-style title bar (minimize, maximize, close buttons). The window is divided into two main sections: 'System' and 'Detail'. In the 'System' section, there is a text input field for 'System Name' containing 'System1' and a dropdown menu for 'Product Group' showing 'VRF (DVM)'. In the 'Detail' section, there is a dropdown menu for 'Refrigerant type' showing 'R410A'. At the bottom of the window are two buttons: 'OK' and 'Cancel'. Red circular callouts with numbers 1 through 5 point to the following elements: 1. System Name input field, 2. Product Group dropdown, 3. Refrigerant type dropdown, 4. OK button, and 5. Cancel button.

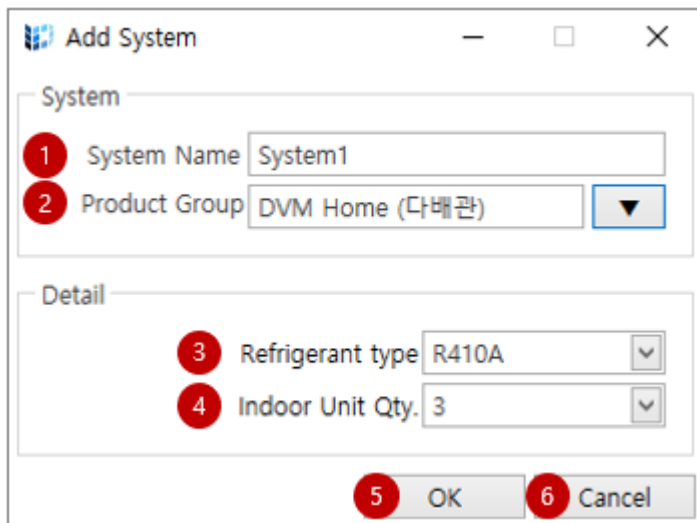
- ① System Name : Set the name of the system.
- ② Product Group : Select the VRF (DVM) group.
- ③ Refrigerant Type : Select the type of refrigerant for the VRF (DVM) system.
- ④ OK : Add the VRF (DVM) system and exit the window.
- ⑤ Cancel : Cancel the VRF (DVM) system add and exit the window.

1.1.2. VRF Home (Single Piping)

The screenshot shows a window titled 'Add System' with a standard Windows-style title bar. The window is divided into two main sections: 'System' and 'Detail'. In the 'System' section, there is a text input field for 'System Name' containing 'System1' and a dropdown menu for 'Product Group' showing 'DVM Home (단배관)'. In the 'Detail' section, there is a dropdown menu for 'Refrigerant type' showing 'R410A'. At the bottom of the window are two buttons: 'OK' and 'Cancel'. Red circular callouts with numbers 1 through 5 point to the following elements: 1. System Name input field, 2. Product Group dropdown, 3. Refrigerant type dropdown, 4. OK button, and 5. Cancel button.

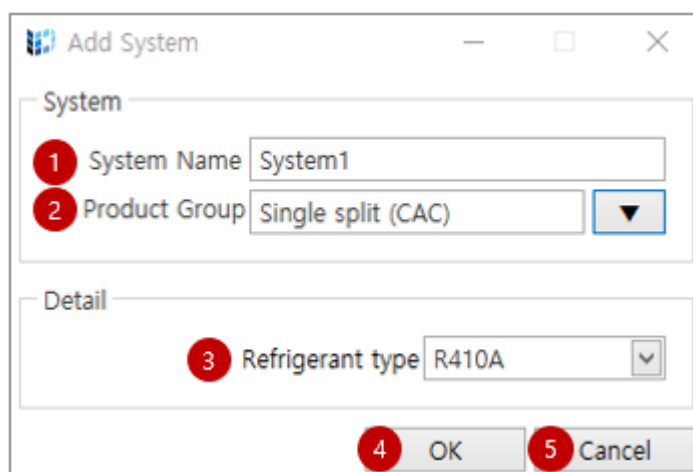
- ① System Name : Set the name of the system.
- ② Product Group : Select the DVM Home (Single Piping) group.
- ③ Refrigerant Type : Select the type of refrigerant for the DVM Home (Single Piping).
- ④ OK : Add the DVM Home (Single Piping) system and exit the window.
- ⑤ Cancel : Cancel the DVM Home (Single Piping) system add and exit the window.

1.1.3. VRF Home (Multi Piping)



- ① System Name : Set the name of the system.
- ② Product Group : Select the DVM Home (Multi Piping) group.
- ③ Refrigerant Type : Select the type of refrigerant for the DVM Home (Multi Piping).
- ④ Indoor Unit Qty. : DVM Home (Multi Piping) system Select the number of indoor units.
- ⑤ OK : Add the DVM Home (Multi Piping) system and exit the window.
- ⑥ Cancel : Cancel the DVM Home (Multi Piping) system add and exit the window.

1.1.4. CAC



- ① System Name : Set the name of the system.
- ② Product Group : Select the Single Split (CAC) group.
- ③ Refrigerant Type : Select the type of refrigerant for the Single Split (CAC).

- ④ OK : Add the Single Split (CAC) system and exit the window.
- ⑤ Cancel : Cancel the Single Split (CAC) system add and exit the window.

1.1.5. PAC

The screenshot shows a window titled 'Add System' with a standard Windows-style title bar (minimize, maximize, close buttons). The window is divided into two main sections: 'System' and 'Detail'. In the 'System' section, there are two fields: 'System Name' with the text 'System1' and 'Product Group' with a dropdown menu showing '싱글 PAC'. In the 'Detail' section, there is a 'Refrigerant type' dropdown menu showing 'R410A'. At the bottom of the window, there are two buttons: 'OK' and 'Cancel'. Red circles with numbers 1 through 5 are overlaid on the image to indicate the sequence of steps: 1 on 'System Name', 2 on 'Product Group', 3 on 'Refrigerant type', 4 on 'OK', and 5 on 'Cancel'.

- ① System Name : Set the name of the system.
- ② Product Group : Select the Single (PAC) group.
- ③ Refrigerant Type : Select the type of refrigerant for the Single (PAC).
- ④ OK : Add the Single (PAC) system and exit the window.
- ⑤ Cancel : Cancel the Single (PAC) system add and exit the window.

1.1.6. RAC

The screenshot shows a window titled 'Add System' with a standard Windows-style title bar (minimize, maximize, close buttons). The window is divided into two main sections: 'System' and 'Detail'. In the 'System' section, there are two fields: 'System Name' with the text 'System1' and 'Product Group' with a dropdown menu showing 'Single split (RAC)'. In the 'Detail' section, there is a 'Refrigerant type' dropdown menu showing 'R410A'. At the bottom of the window, there are two buttons: 'OK' and 'Cancel'. Red circles with numbers 1 through 5 are overlaid on the image to indicate the sequence of steps: 1 on 'System Name', 2 on 'Product Group', 3 on 'Refrigerant type', 4 on 'OK', and 5 on 'Cancel'.

- ① System Name : Set the name of the system.
- ② Product Group : Select the Single Split (RAC) group.

- ③ Refrigerant Type : Select the type of refrigerant for the Single Split (RAC).
- ④ OK : Add the Single Split (RAC) system and exit the window.
- ⑤ Cancel : Cancel the Single Split (RAC) system add and exit the window.

1.1.7. FJM

The screenshot shows a window titled "Add System" with standard Windows window controls (minimize, maximize, close). The window is divided into two main sections: "System" and "Detail".

System Section:

- ① System Name: A text input field containing "System1".
- ② Product Group: A dropdown menu showing "Multi Split (FJM)" with a downward arrow button to its right.

Detail Section:

- ③ Refrigerant type: A dropdown menu showing "R410A" with a downward arrow button to its right.
- ④ Indoor Unit Qty.: A dropdown menu showing "2" with a downward arrow button to its right.
- ⑤ Combination Index: A dropdown menu showing "24+24" with a downward arrow button to its right.

Buttons:

- ⑥ OK: A button at the bottom right.
- ⑦ Cancel: A button at the bottom right, next to the OK button.

- ① System Name : Set the name of the system.
- ② Product Group : Select the Multi Split (FJM) group.
- ③ Refrigerant Type : Select the type of refrigerant for the Multi Split (FJM).
- ④ Indoor Unit Qty. : Multi Split (FJM) system Select the number of indoor units.
- ⑤ Combination Index : Select the combination index of indoor units of the Multi Split (FJM) system.
- ⑥ OK : Add the Multi Split (FJM) system and exit the window.
- ⑦ Cancel : Cancel the Multi Split (FJM) system add and exit the window.

1.1.8. Chiller

The screenshot shows a software window titled "Add System". It contains two main sections: "System" and "Detail".

- System Section:**
 - 1. **System Name:** A text input field containing "System1".
 - 2. **Product Group:** A dropdown menu showing "Air-cooled Modular Chiller".
- Detail Section:**
 - 3. **Type:** A dropdown menu showing "Chiller + AHU/FC".
- Buttons:** At the bottom, there are two buttons: "OK" (4) and "Cancel" (5).

- ① System Name : Set the name of the system.
- ② Product Group : Select the Air-cooled Modular Chiller group.
- ③ Type : Select the type of Air-cooled Modular Chiller system.
- ④ OK : Add the Air-cooled Modular Chiller system and exit the window.
- ⑤ Cancel : Cancel the Air-cooled Modular Chiller system add and exit the window.

1.1.9. EHS Mono

The screenshot shows a Windows-style dialog box titled "Add System". It has a "System" section and a "Detail" section. In the "System" section, there is a text field for "System Name" containing "System1" and a dropdown menu for "Product Group" set to "Mono". In the "Detail" section, there is a dropdown menu for "Refrigerant type" set to "R410A" and a dropdown menu for "Tank" set to "Tank Included". At the bottom, there are "OK" and "Cancel" buttons. Red circles with numbers 1 through 6 are overlaid on the form to indicate the sequence of steps: 1 on System Name, 2 on Product Group, 3 on Refrigerant type, 4 on Tank, 5 on OK, and 6 on Cancel.

- ① System Name : Set the name of the system.
- ② Product Group : Select the Mono group.
- ③ Refrigerant Type : Select the type of refrigerant for the Mono.
- ④ Tank : Select whether to include tanks in the Mono system.
- ⑤ OK : Add the Mono system and exit the window.
- ⑥ Cancel : Cancel the Mono system add and exit the window.

1.1.10. EHS Split

The screenshot shows a Windows-style dialog box titled "Add System". It has a "System" section and a "Detail" section. In the "System" section, there is a text field for "System Name" containing "System1" and a dropdown menu for "Product Group" set to "Split". In the "Detail" section, there is a dropdown menu for "Refrigerant type" set to "R410A" and a dropdown menu for "Tank" set to "Tank Included". At the bottom, there are "OK" and "Cancel" buttons. Red circles with numbers 1 through 6 are overlaid on the form to indicate the sequence of steps: 1 on System Name, 2 on Product Group, 3 on Refrigerant type, 4 on Tank, 5 on OK, and 6 on Cancel.

- ① System Name : Set the name of the system.
- ② Product Group : Select the Split group.

- ③ Refrigerant Type : Select the type of refrigerant for the Split.
- ④ Tank : Select whether to include tanks in the Split system.
- ⑤ OK : Add the Split system and exit the window.
- ⑥ Cancel : Cancel the Split system add and exit the window.

1.1.11. EHS TDM Plus

- ① System Name : Set the name of the system.
- ② Product Group : Select the Split group.
- ③ Refrigerant Type : Select the type of refrigerant for the Split.
- ④ Air to Air Indoor Unit : Select whether to include A2A indoor unit in the TDM Plus system.
- ⑤ OK : Add the TDM Plus system and exit the window.
- ⑥ Cancel : Cancel the TDM Plus system add and exit the window.

1.1.12. Ventilation ERV

- ① System Name : Set the name of the system.

- ② Product Group : Select the Energy Recovery Ventilation group.
- ③ OK : Add the Energy Recovery Ventilation system and exit the window.
- ④ Cancel : Cancel the Energy Recovery Ventilation system add and exit the window.

1.1.13. Ventilation Split DOAS

The screenshot shows the 'Add System' dialog box. It has a title bar with a logo and standard window controls. The 'System' section contains a text field for 'System Name' (labeled 1) with the value 'System1', and a dropdown menu for 'Product Group' (labeled 2) with the value 'Split DOAS'. The 'Detail' section contains a dropdown menu for 'Refrigerant type' (labeled 3). At the bottom are 'OK' (labeled 4) and 'Cancel' (labeled 5) buttons.

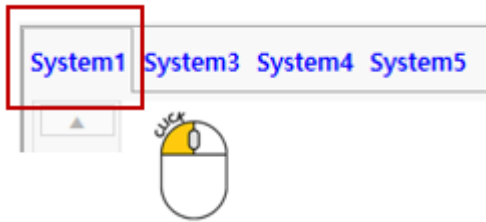
- ① System Name : Set the name of the system.
- ② Product Group : Select the Split DOAS group.
- ③ Refrigerant Type : Select the type of refrigerant for the Split DOAS.
- ④ OK : Add the Split DOAS system and exit the window.
- ⑤ Cancel : Cancel the Split DOAS system add and exit the window.

1.1.14. Ventilation Packaged DOAS

The screenshot shows the 'Add System' dialog box. It has a title bar with a logo and standard window controls. The 'System' section contains a text field for 'System Name' (labeled 1) with the value 'System1', and a dropdown menu for 'Product Group' (labeled 2) with the value 'Packaged DOAS'. The 'Detail' section is empty. At the bottom are 'OK' (labeled 3) and 'Cancel' (labeled 4) buttons.

- ① System Name : Set the name of the system.
- ② Product Group : Select the Packaged DOAS group.
- ③ OK : Add the Packaged DOAS system and exit the window.
- ④ Cancel : Cancel the Packaged DOAS system add and exit the window.

1.2. Active System

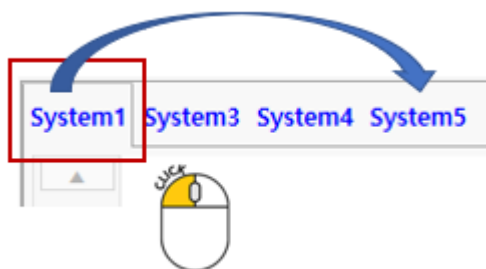


- ① Activate the system by clicking the tab of the system to be activated.



- ② Press the ◀ or ▶ button to move to the system on the left or right of the currently activated tab and activate the system.

1.3. Move System



After activating the system to be moved, click the activated system with the left mouse button and drag and release the mouse to the system tab that exists in front of the location you want to move.

1.4. Delete System



After activating the system to be deleted, click the X button in the upper right corner of the system bar to delete it.