
User's Guide



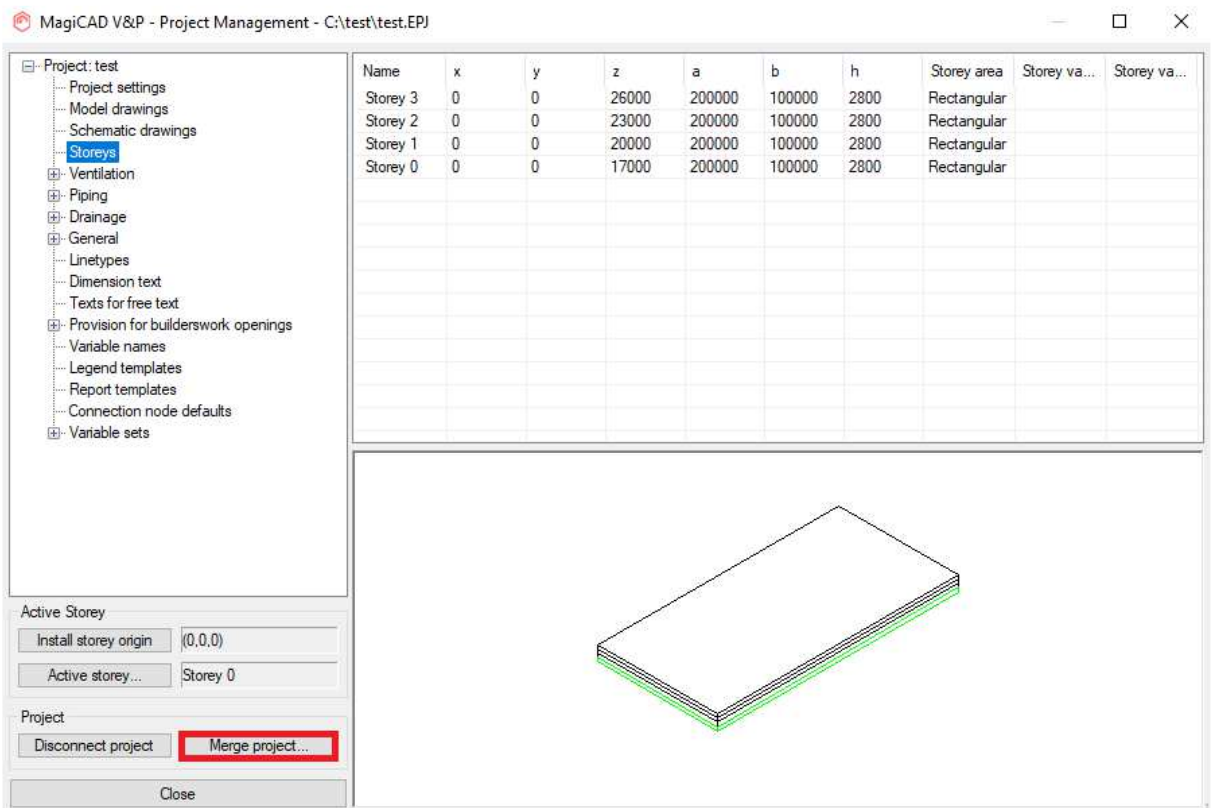
Exvent duct and fitting template instructions

Document revision 2021-11-26

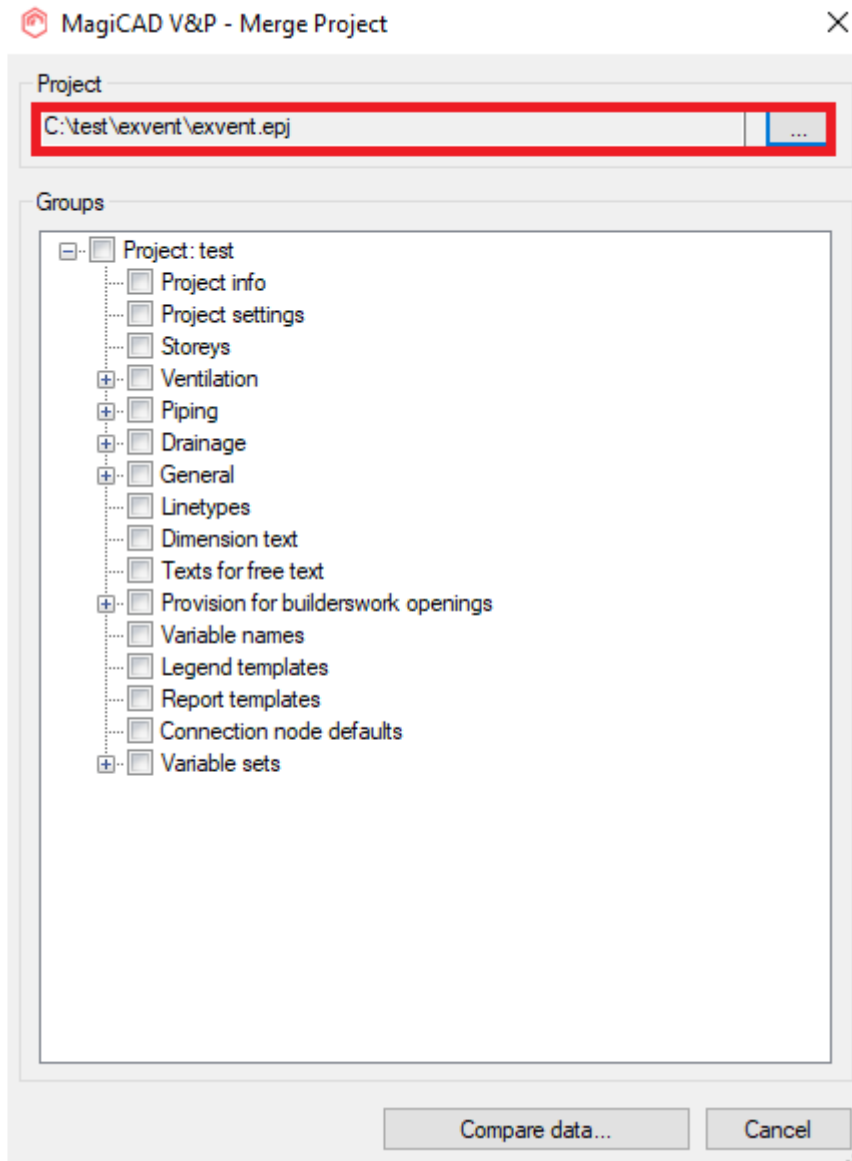
Exvent template

Taking the template into use

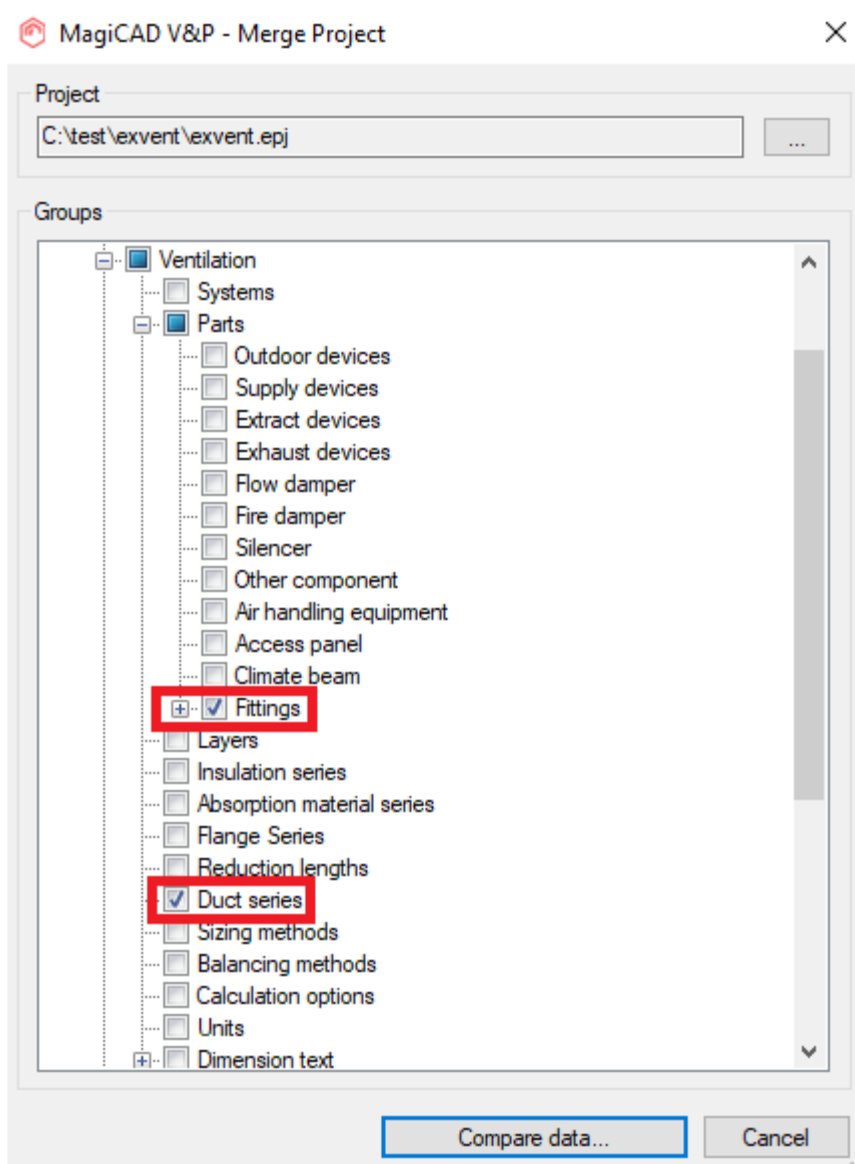
1. Download the .zip file to your computer. Unzip the file to a suitable location.
2. Start MagiCAD, open the project management window, and click “Merge project” button.



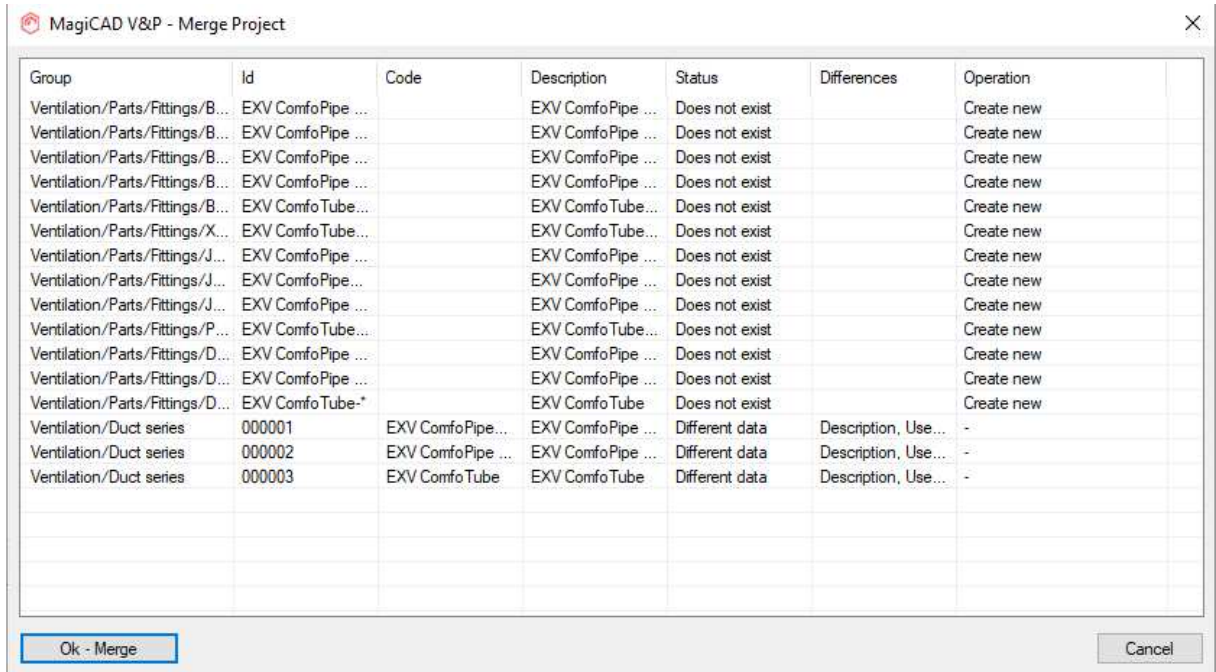
3. Change the source project file Exvent.EPJ.



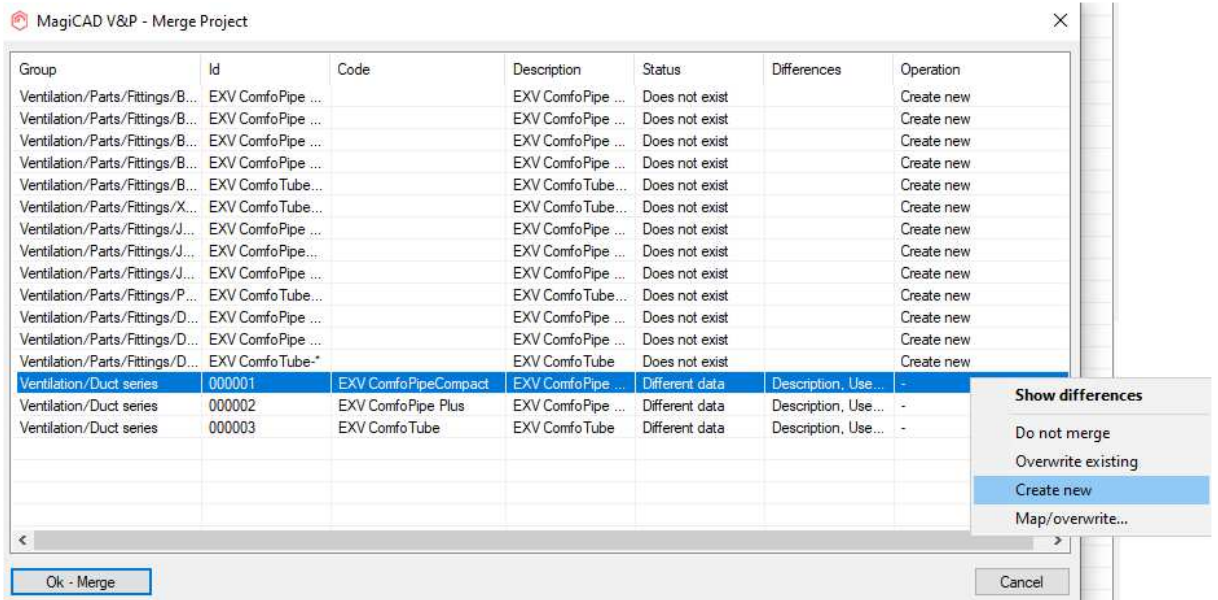
4. Check duct "Fittings" and "Duct series". Then click "Compare data" button.

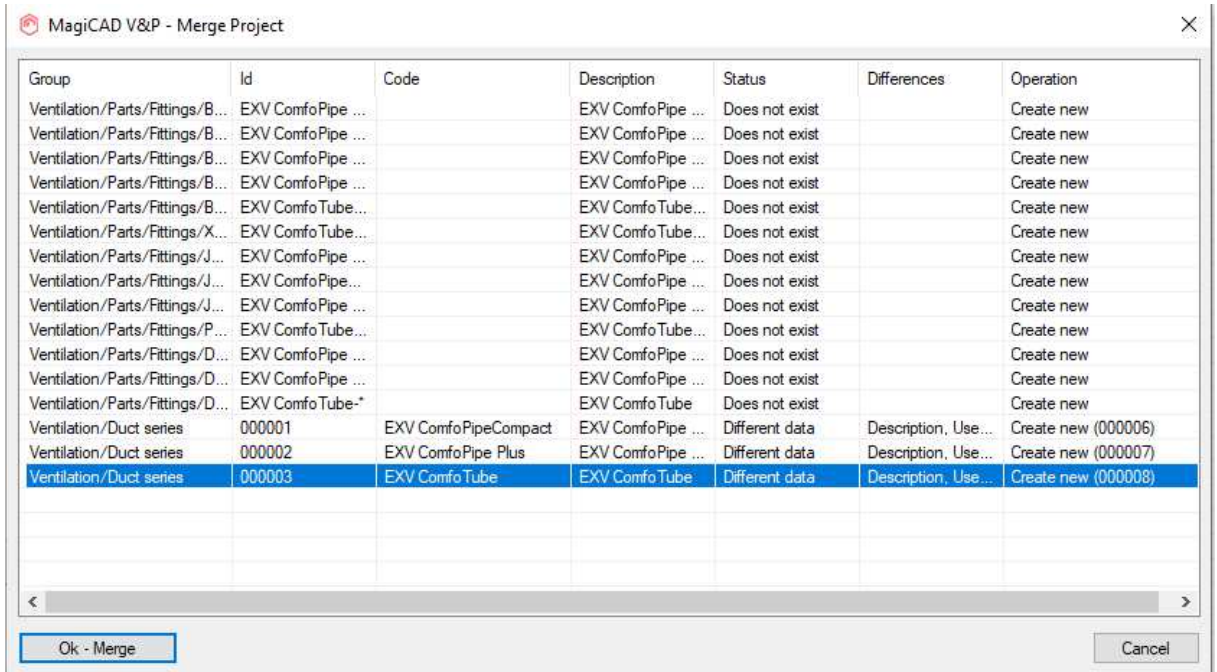


5. The Merge Project window is opened.

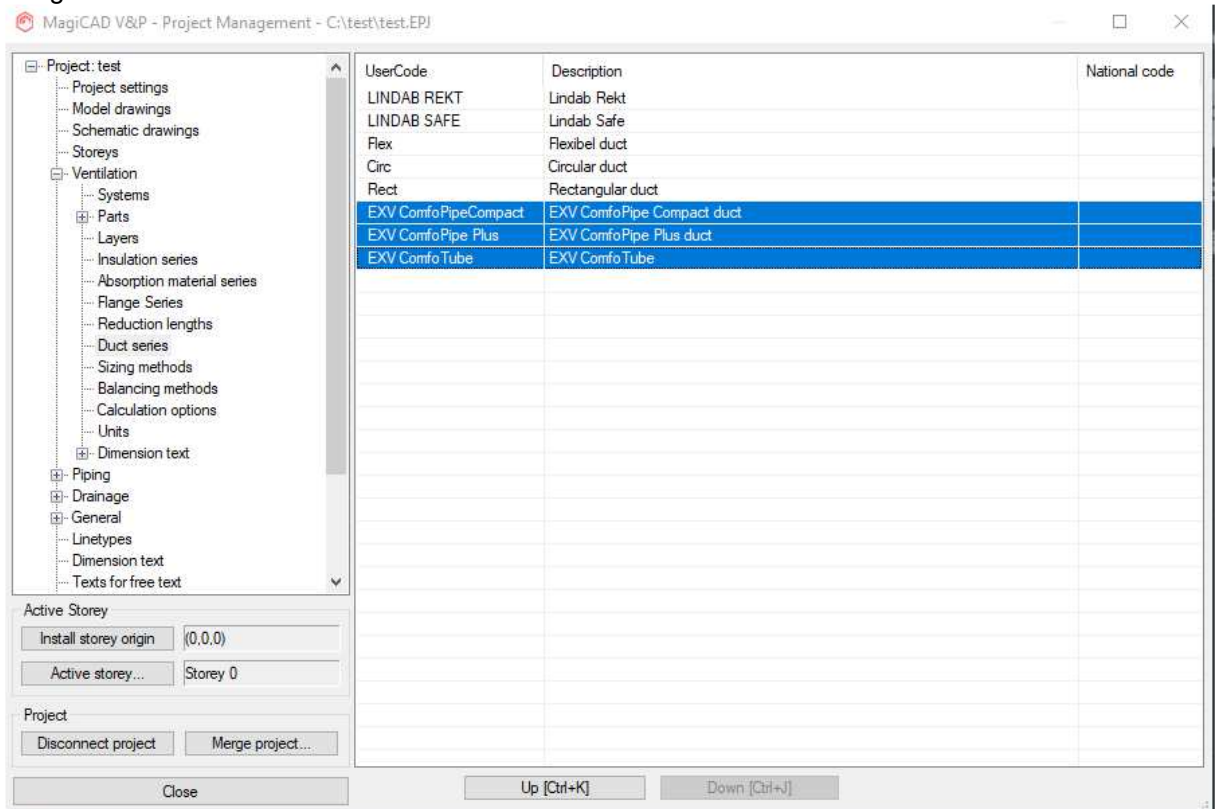


- If the value in the column Operation is not “Create new“, select the row and click right mouse button. Opens menu with the options. Select “Create new“. Repeat for other duct series. Click “Ok – Merge“ button.





7. Check in Project Management window, duct series are imported. Double click on them, you will get more information.



MagiCAD V&P - Duct Series

General

ID: 000006 Description: EXV ComfoPipe Compact duct
 k: 0.15000 UserCode: EXV ComfoPipeCompact
 Connection type code: National code:
 Flange series: - Default - Material:
 Only selected flange type allowed Object ID format:
 Flexible duct BWO size range:

Duct Sizes

Size	Bend R/D	Fit on len	Extra len
125	1.00	40	15
160	1.00	40	15
200	1.00	40	15

Products

Part type	User ...	Product
Duct		EXV ComfoPipe Compact duct
Bend		EXV ComfoPipe Compact bend-90
Bend		EXV ComfoPipe Compact bend-45
Joint part		EXV ComfoPipe Compact double connector
Joint part		EXV ComfoPipe Compact connector

Product variables

Variable	Value
P1	
P2	
P3	
P4	
P5	
P6	
P7	
P8	
P9	
P10	
P11	
P12	
P13	
P14	
P15	

Cut lengths priority order: 0 0 0 0 0

Tolerance before tap: 0 mm Do not split if the result is shorter than: 0 mm

Ok Cancel

MagiCAD V&P - Duct Series
✕

General

ID: Description:

k: UserCode:

Connection type code:

Flange series:

Only selected flange type allowed

Flexible duct

National code:

Material:

Object ID format:

BWO size range:

Product variables

Variable	Value
P1	
P2	
P3	
P4	
P5	
P6	
P7	
P8	
P9	
P10	
P11	
P12	
P13	
P14	
P15	

Duct Sizes

Size	Bend R/D	Fit on len	Extra len
160	1.00	40	15
200	1.00	40	15

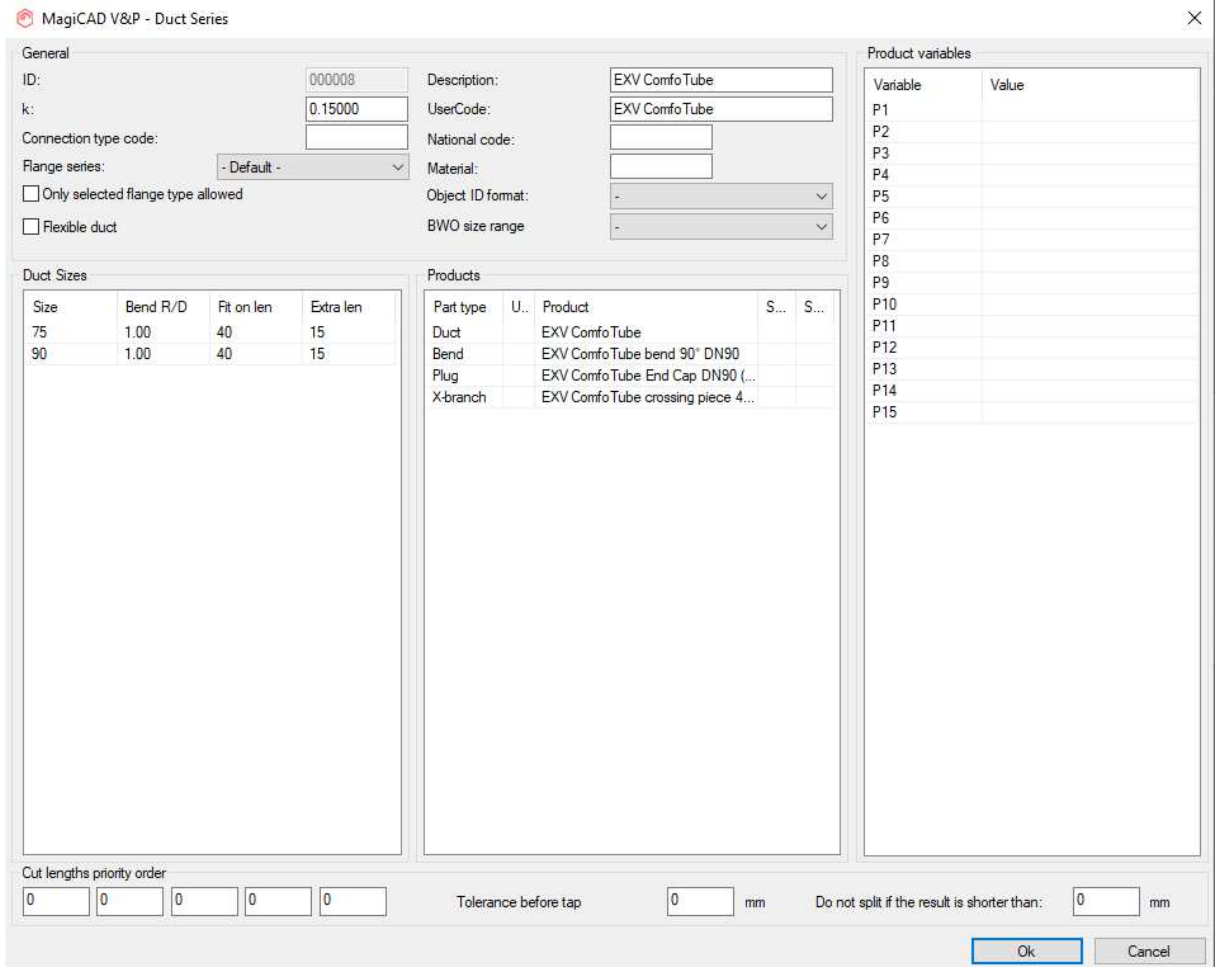
Products

Part type	User ...	Product	S..	S..
Duct		EXV ComfoPipe Plus duct		
Bend		EXV ComfoPipe Plus bend-90		
Bend		EXV ComfoPipe Plus bend-45		
Joint part		EXV ComfoPipe Plus connector		

Cut lengths priority order

<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
--------------------------------	--------------------------------	--------------------------------	--------------------------------	--------------------------------

Tolerance before tap: mm Do not split if the result is shorter than: mm



8. Drawing duct with Enervent series. Select the duct from pull down menu of Duct Series.

