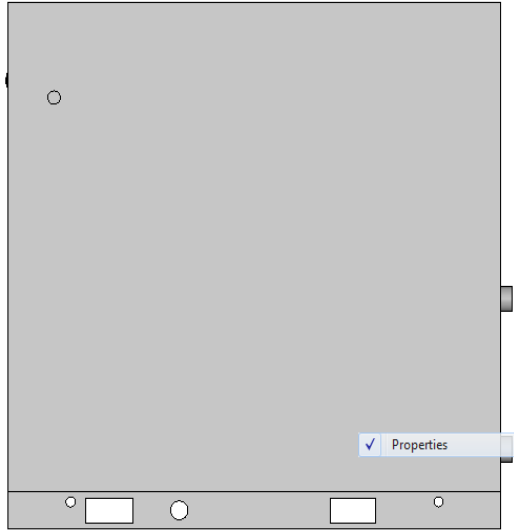


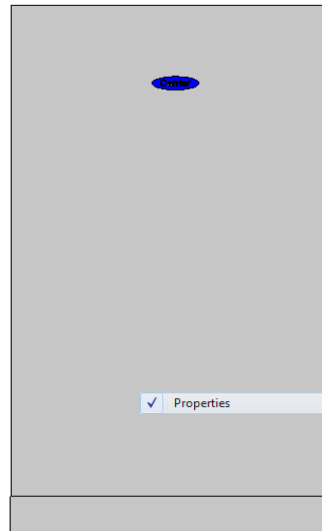
Revit Family file -
30WG-61WG-150-TO-
190

Water Cooled
Chiller

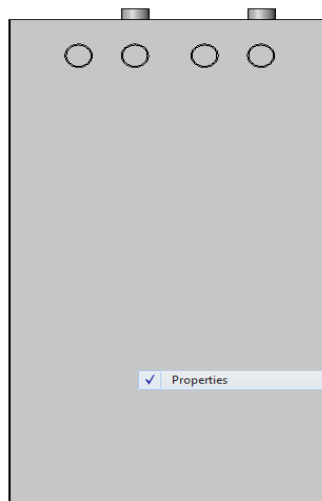
30WG-61WG-150-TO-190



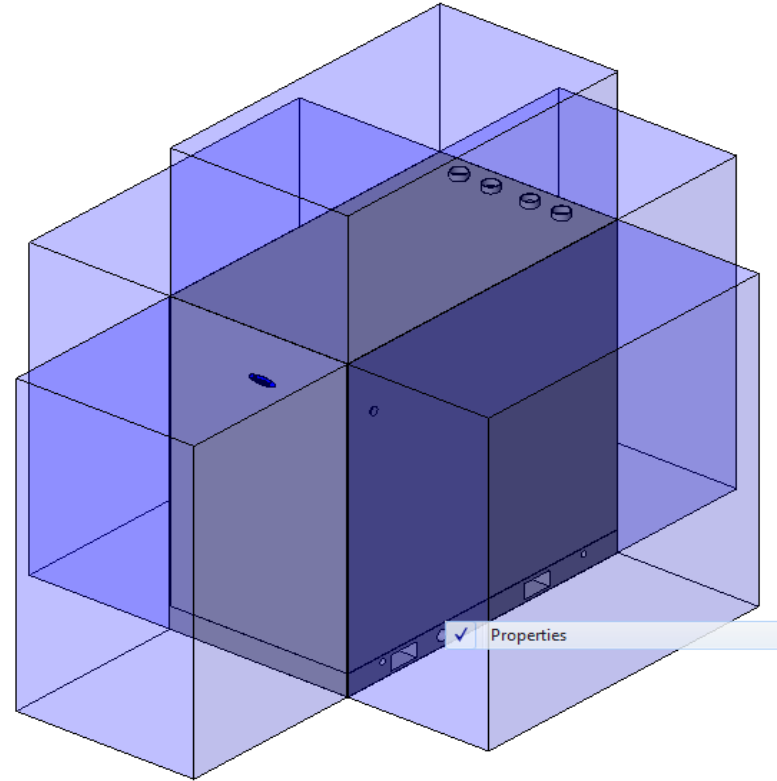
Side View



Front View



Top View



30 WG-61WG Revit family

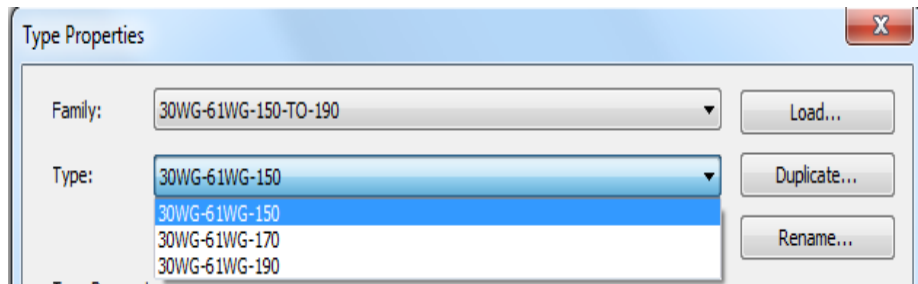
30WG-61WG-150-TO-190

30WG-61WG-150-TO-190 Revit family Latest Modification

IDENTIFY DATA EDITING (WEIGHT INFORMATION)

Model Weight details added in the Identify Data parameter segment for all revit family file.
Base on the type of family details are been provided. (150,170,190)

Data	
VHP single-pump hydronic module+Water connection at the top	1115.74 kg
VBP single-pump hydronic+Water connection at the top+ Very low sound level	1129.54 kg
VHP single-pump hydronic module+Water connection at the top+very low sound level	1135.11 kg
STANDARD	814.730 kg
Water connection at the top+Very low sound level-	875.480 kg
STD+Water connection at the top-	863.210 kg
VBP single-pump hydronic+ Very low sound level	1102.000 kg
VHP single-pump hydronic module-	1086.480 kg
Std+Very low sound level-	829.600 kg
VBP single-pump hydronic module-	1080.940 kg
VHP single-pump hydronic module+Very low sound level-	1108.510 kg
VBP single-pump hydronic module+Water connection at the top	1110.260 kg



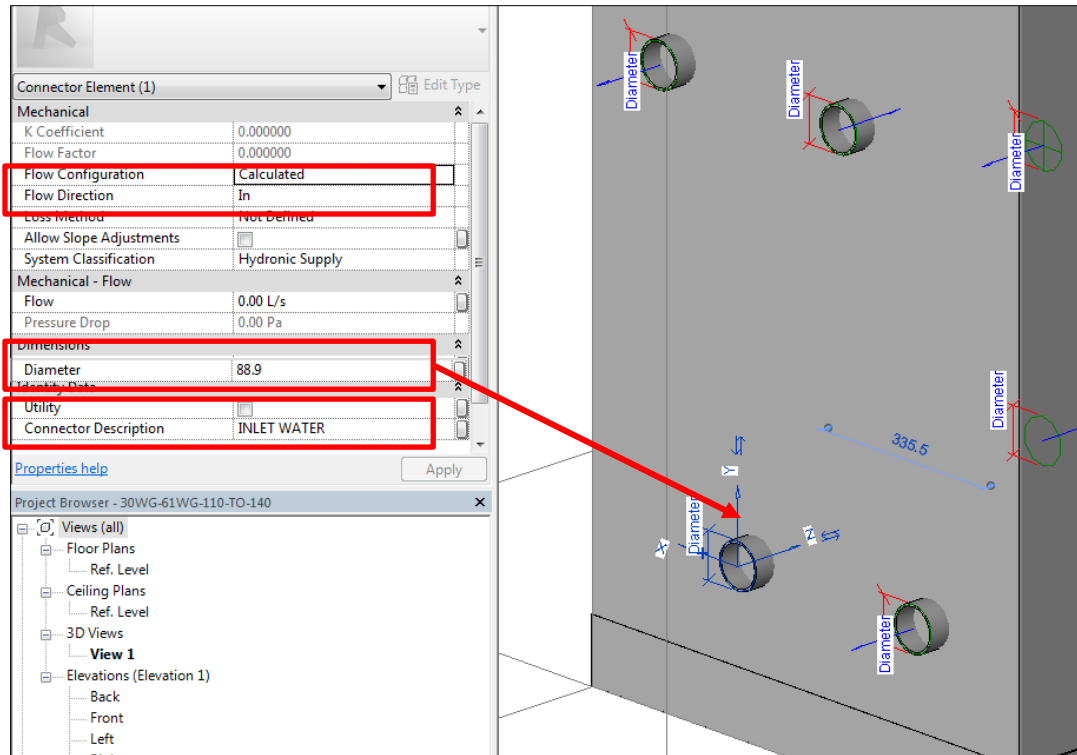
These data information will be extracted from the end MEP user whenever he/she will take Material Takeoff job or BOM preparation for the particular unit.

30WG-61WG Revit family Latest Modification

PIPE CONNECTORS

Depending on the type of connection pipe connectors are been provided for all the piping in 30WG-61WG unit.

All Coupling connection are just shown for representation propose only.



30WG-61WG-150-TO-190

Model No: 150-170-190

SERVICE CLEARANCE – ON/OFF

Service Clearance spaces for 30WG-61WGunit are been provided with the option in construction parameter to hide and unhide in the project environment.

Service Clearance
LR (Left Right) Service Clearance
FB (Front Back) Service Clearance
Top Service Clearance (OPT-274)

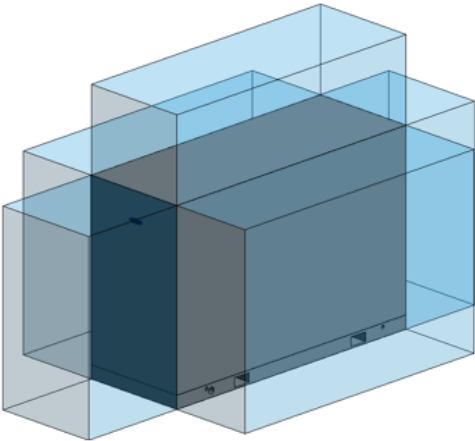
Type Properties

Family: 30WG-61WG-150-TO-190

Type: 30WG-61WG-150

Type Parameters

Parameter	Value
Construction	
Extended Water connection at Top	☐
Extended Water connection at side	☐
Option_49	☐
Water Connection at side	☐
Service Area for Water connection at the top	☒
Service Area	☒
Standard	☐
Main disconnect switch without fuse	☐
Water connection at the top	☐
Standard_Extended	☒



Service Clearance ON

30WG-61WG-150-TO-190

Model No: **150-170-190**

SERVICE CLEARANCE – ON/OFF

Service Clearance spaces for 30WG-61WG unit are been provided with the option in construction parameter to hide and unhide in the project environment.

Service Clearance

LR (Left Right) Service Clearance
FB (Front Back) Service Clearance
Top Service Clearance (OPT-274)

Type Properties

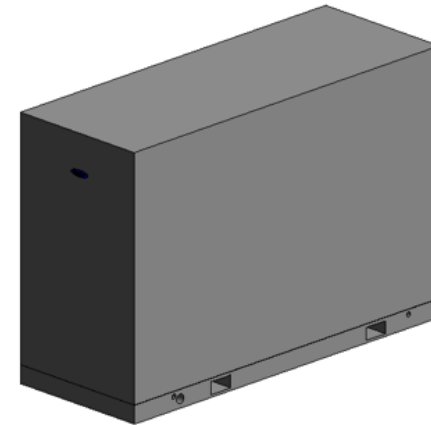
Family: 30WG-61WG-150-TO-190 Load...

Type: 30WG-61WG-150 Duplicate... Rename...

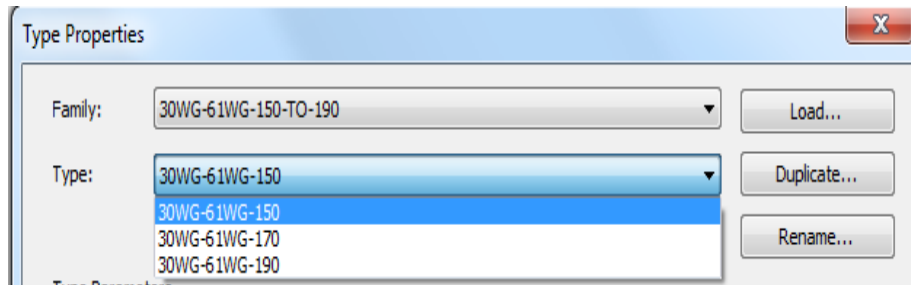
Type Parameters

Parameter	Value	=
Construction		
Extended Water connection at Top	☐	
Extended Water connection at side	☐	
Option_49	☐	
Water Connection at side	☐	
Service Area for Water connection at the top	☐	
Service Area	☐	
Standard	☐	
Main disconnect switch without fuse	☐	
Water connection at the top	☐	
Standard_Extended	☒	

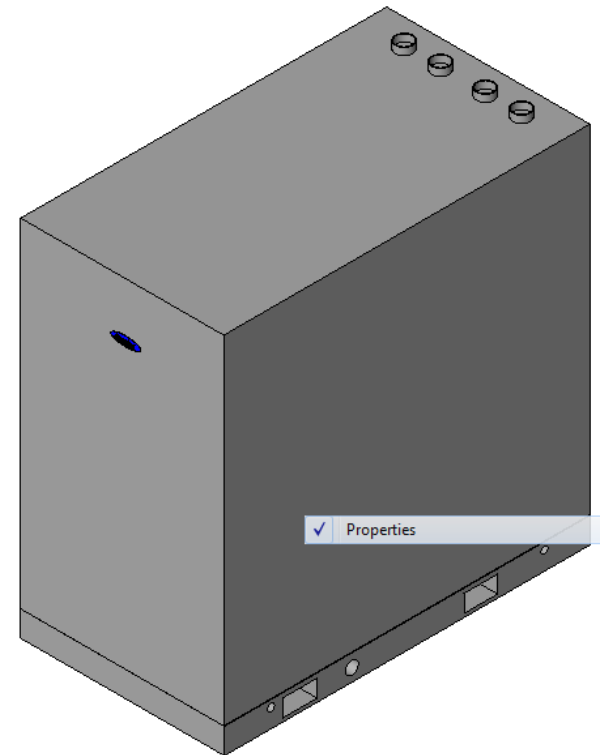
Service Clearance OFF



30WG-61WG-150-TO-190



3 Variants – (150 Ton to 190Ton) Input Parameters



Revit Family in project

30WG-61WG-150-TO-190

Main disconnection switch

Type Properties

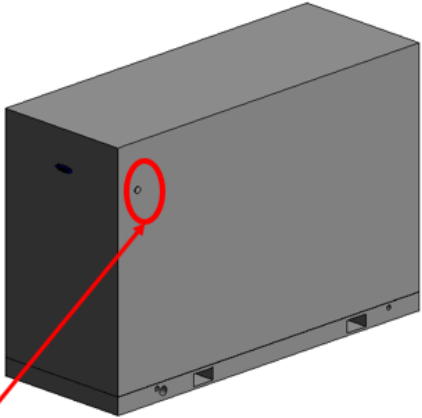
Family: 30WG-61WG-150-TO-190 Load...

Type: 30WG-61WG-150 Duplicate... Rename...

Type Parameters

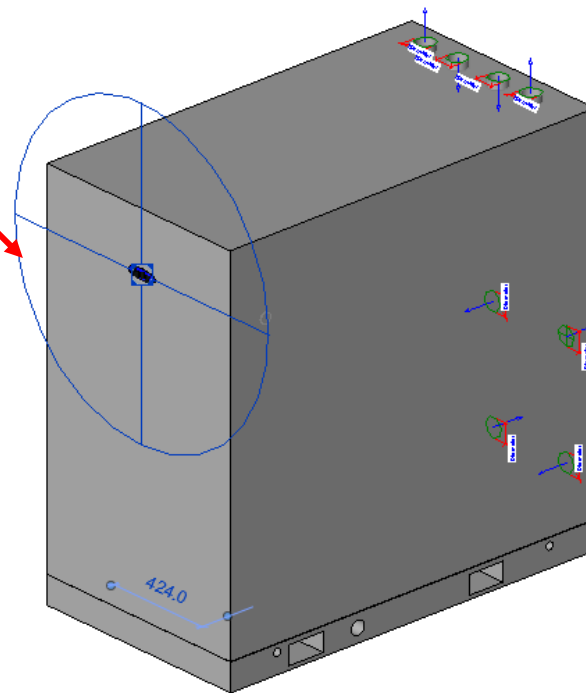
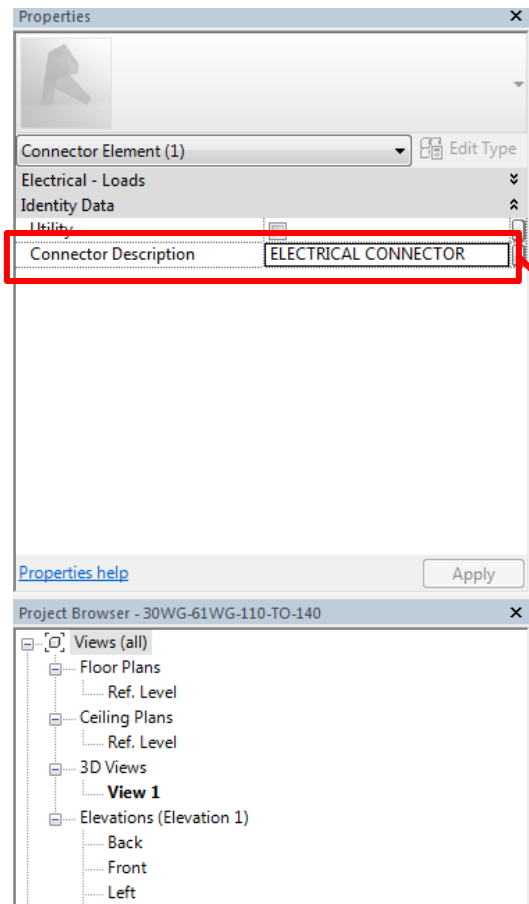
Parameter	Value	=
Construction		
Extended Water connection at Top	☐	
Extended Water connection at side	☐	
Option_49	☐	
Water Connection at side	☐	
Service Area for Water connection at the top	☐	
Service Area	☐	
Standard	☐	
Main disconnect switch without fuse	☒	
Water connection at the top	☐	
Standard_Extended	☒	

Input Parameter



OPT-70F

Electrical connection



Standard Side + Option 49

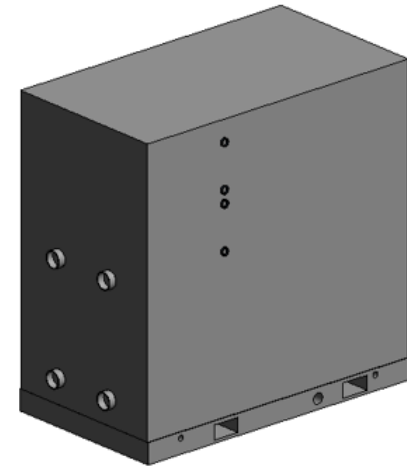
Type Properties

Family: 30WG-61WG-150-TO-190 Load...

Type: 30WG-61WG-150 Duplicate... Rename...

Type Parameters

Parameter	Value	=
Construction		⌵
Extended Water connection at Top	☐	
Extended Water connection at side	☐	
Option_49	☒	
Water Connection at side	☒	
Service Area for Water connection at the top	☐	
Service Area	☐	
Standard	☒	
Main disconnect switch without fuse	☐	
Water connection at the top	☐	
Standard_Extended	☐	



Input Parameter

Standard Up + Option 49

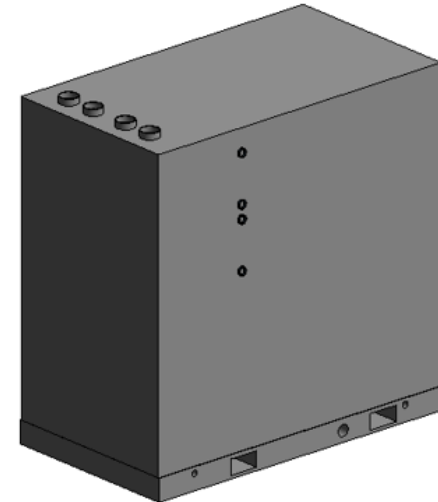
Type Properties

Family: 30WG-61WG-150-TO-190 Load...

Type: 30WG-61WG-150 Duplicate... Rename...

Type Parameters

Parameter	Value	=
Construction		
Extended Water connection at Top	☐	
Extended Water connection at side	☐	
Option_49	☒	
Water Connection at side	☐	
Service Area for Water connection at the top	☐	
Service Area	☐	
Standard	☒	
Main disconnect switch without fuse	☐	
Water connection at the top	☒	
Standard_Extended	☐	



Input Parameter

Standard Extended Side + Option 49

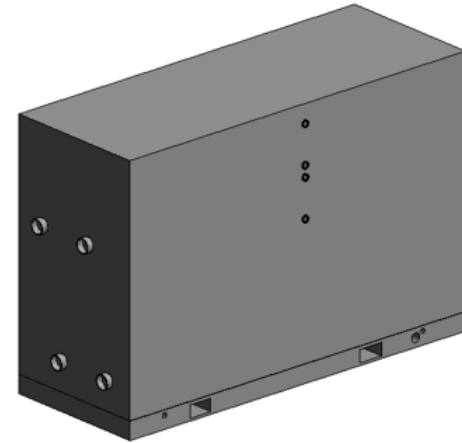
Type Properties

Family: 30WG-61WG-150-TO-190 Load...

Type: 30WG-61WG-150 Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Extended Water connection at Top	☐
Extended Water connection at side	☒
Option_49	☒
Water Connection at side	☐
Service Area for Water connection at the top	☐
Service Area	☐
Standard	☐
Main disconnect switch without fuse	☐
Water connection at the top	☐
Standard_Extended	☒



Input Parameter

Standard Extended Up + Option 49

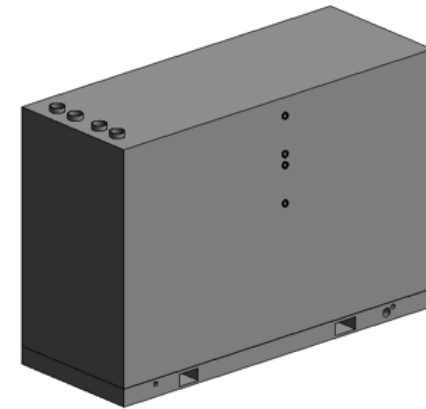
Type Properties

Family: 30WG-61WG-150-TO-190 Load...

Type: 30WG-61WG-150 Duplicate... Rename...

Type Parameters

Parameter	Value	=
Construction		
Extended Water connection at Top	☒	
Extended Water connection at side	☐	
Option_49	☒	
Water Connection at side	☐	
Service Area for Water connection at the top	☐	
Service Area	☐	
Standard	☐	
Main disconnect switch without fuse	☐	
Water connection at the top	☐	
Standard_Extended	☒	



Input Parameter