



Bosch Commercial and Industrial Heating

Uni Condens 8000F Floor Standing Condensing Boiler
Revit Component User Guide

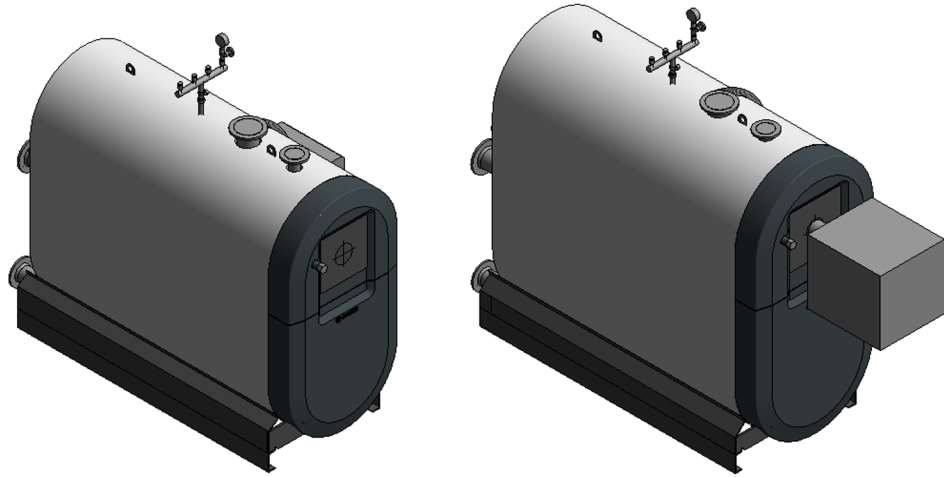


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Bosch - Uni Condens 8000F Floor Standing Condensing Boiler

The Bosch range of high performance stainless steel condensing boilers deliver maximum efficiency levels, very low emissions and real cost savings. Boilers in the range require minimal floor space and benefit from the very latest in heating technology. 1no. BIM component including 3no. predefined types has been included in the download file to cater for the various outputs including 8000kW, 1000kW & 1200kW and are illustrated below.

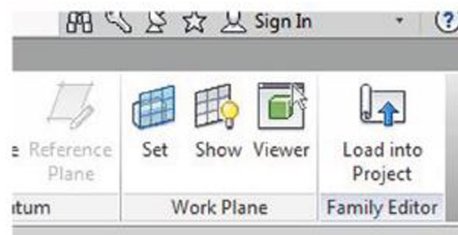


Available in outputs -
800kW, 1000kW, 1200kW

Loading the Bosch Uni Condens 8000F in to your project

The Bosch Uni Condens 8000F condensing boilers are modelled as mechanical equipment families that can be simply loaded in to your project. This can be done using the following method:

1. Open your Revit project file (.rvt), and navigate to a floor plan view.
2. Now open the Uni Condens 8000F condensing boiler component (.rfa) you have just downloaded from bimstore. Use the Revit ribbon at the top of the screen to navigate to the 'family editor' and click the 'Load into Project' button.

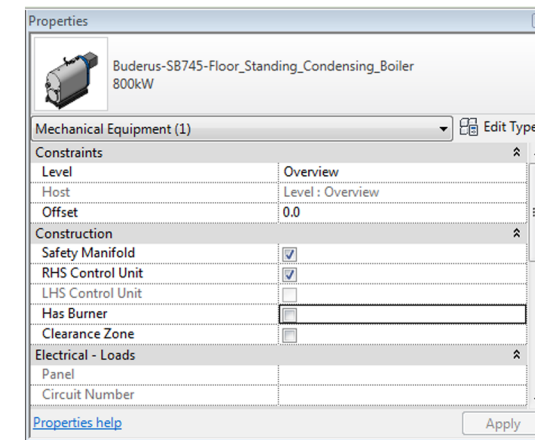


3. The component can now be placed in your project and can also be selected from the 'components' drop down on the main Revit ribbon.

Using the Bosch Uni Condens 8000F condensing boiler additional features

The Bosch Uni Condens 8000F components have a number of additional built-in features to assist the user when specifying and placing the BIM component, these include manufacturer approved clearance zones, optional safety manifold, burner and front or side control panels. To use these additional features please follow the steps below;

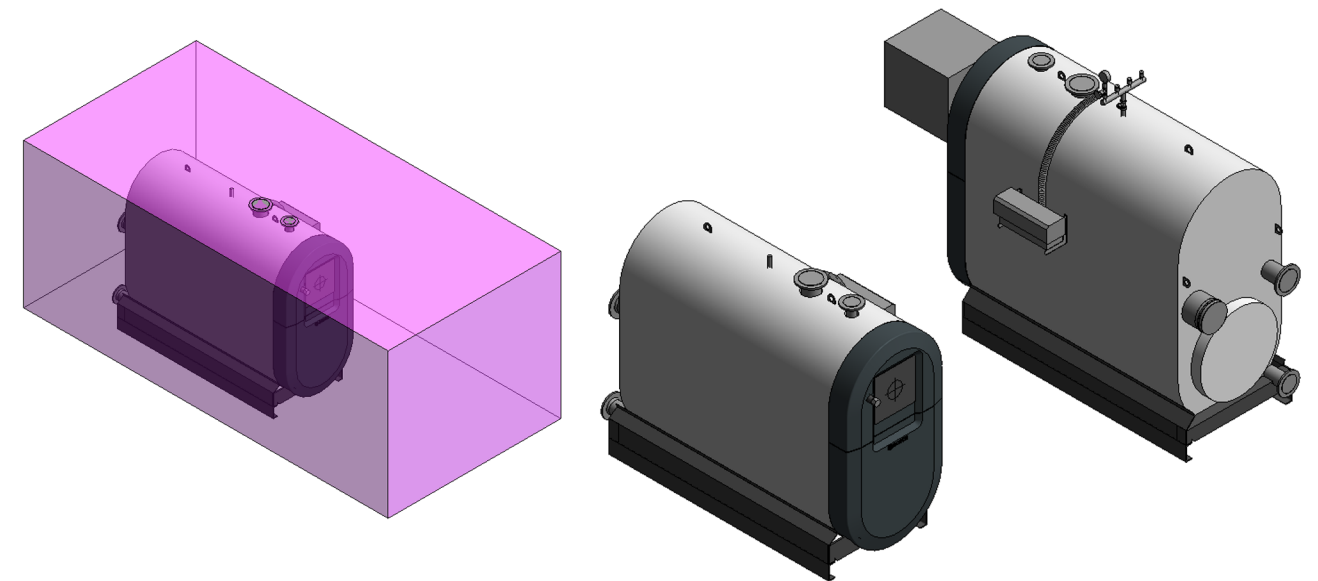
1. With the component loaded and positioned in your project select the boiler. Once selected the 'Properties' dialogue box will appear (typically on the left hand side of the screen).



2. Scroll down the 'Properties' dialogue box until you reach the heading 'Construction' as illustrated. Here you have a number of selectable / adjustable features for the control panel, safety manifold, burner and clearance zone.

3. Tick the selected option for the 'Clearance Zone' and click 'Apply' to activate it.

4. The 'Safety Manifold', 'Has Burner' and control unit position options can be turned on/off in the same fashion. Adjust the parameters accordingly and click 'Apply' to activate.



Other Notes

You can add the Bosch Uni Condens 8000F Floor Standing Condensing Boiler components to your company template file, they will then be available without loading when starting a new project.

Revisions

Version 1.0 - First Issue



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