



ELKAY® BIM Content Library

User Guide – Sink Product

Products > Sinks > Installation Type > Farmhouse



Figure 1: Lustertone Classic

LOADING THE MODELS

How to Load the Elkay Family

It is recommended the steps outlined below are followed to properly load the BIM component into a project.

1. Open a Revit Project File (.RVT) and navigate to the Plan View.
2. Go to the 'Insert' tab on the Revit ribbon and select 'Load Family'

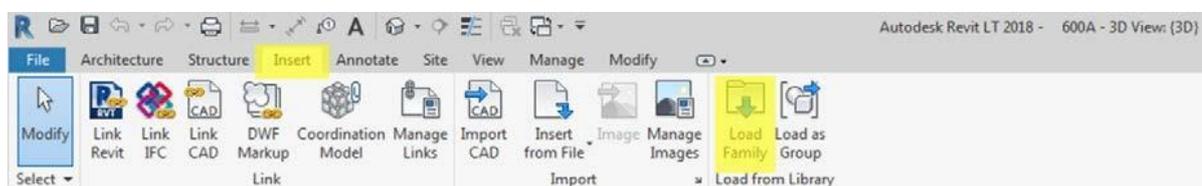


Figure 2: Loading the Family into a Project

3. Navigate to the location of the downloaded Elkay Coolers and Fountains (RFA file)
4. Click 'OK' to load the component into the project

The family is now copied and embedded into the project. It can be selected from the components button located on the 'Architecture' tab on the main Revit Ribbon.

ACCESSING PRODUCT INFORMATION

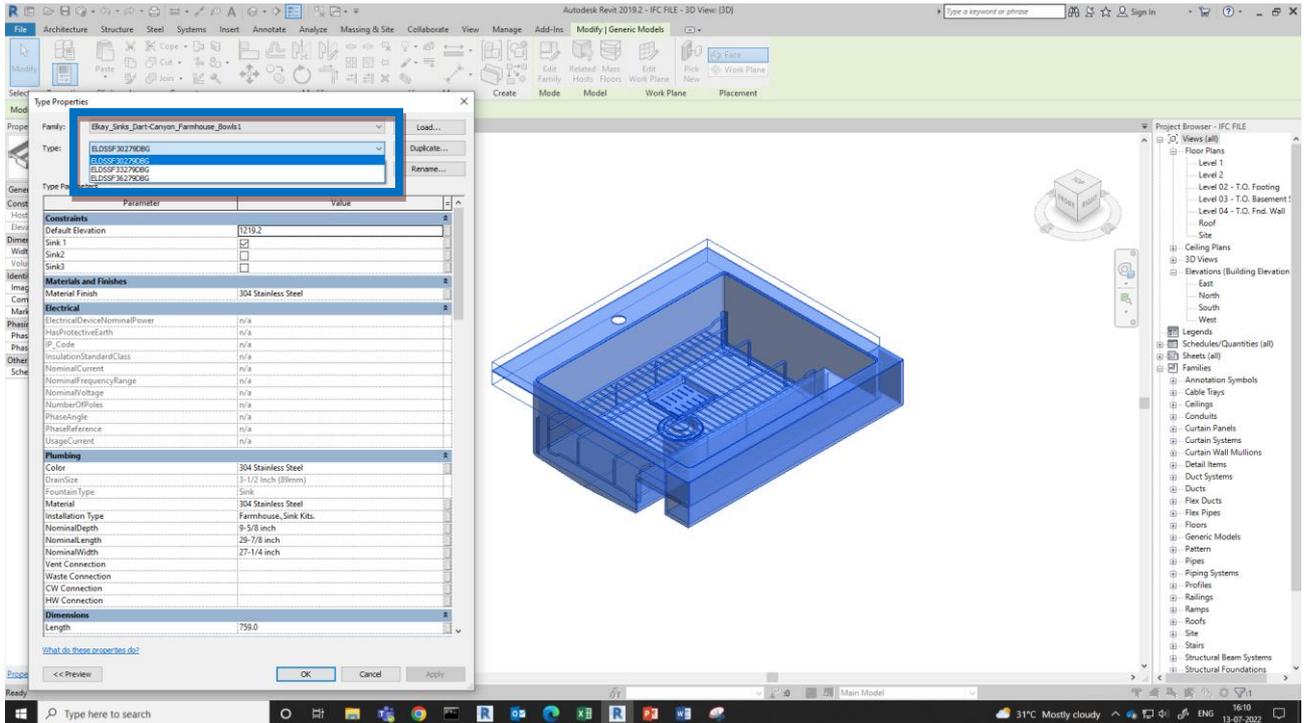
How to Access the Data for the Lustertone Classic

To access the data embedded into the component, simply select the desired component and click the 'Edit Type' button at the head of the 'Properties' bar. This is typically located on the

left-hand side of the screen.

BIM File Name: Elkay_Sinks_Dart-Canyon_Farmhouse_Bowls1.rfa

Figure 3: Accessing Additional Data





Master BIM Model : Elkay_Sinks_Dart-Canyon_Farmhouse_Bowls1.rfa

SKU's List in BIM

SKU's Configured BIM Model

Type Properties

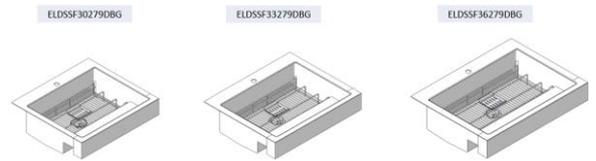
Family: Elkay_Sinks_Dart-Canyon_Farmhouse_Bowls1

Type: ELDSSF302790BG

Parameter	Value
Constraints	
Default Elevation	1219.2
Sink1	<input checked="" type="checkbox"/>
Sink2	<input type="checkbox"/>
Sink3	<input type="checkbox"/>
Materials and Finishes	
Material Finish	304 Stainless Steel
Electrical	
ElectricalDeviceNominalPower	n/a
HasProtectiveEarth	n/a
IP_Code	n/a
InsulationStandardClass	n/a
NominalCurrent	n/a
NominalFrequencyRange	n/a
NominalVoltage	n/a
NumberOfPoles	n/a
PhaseAngle	n/a
PhaseReference	n/a
UsageCurrent	n/a
Plumbing	
Color	304 Stainless Steel
DrainSize	3-1/2 Inch (89mm)
FountainType	Sink
Material	304 Stainless Steel
Installation Type	Farmhouse,,Sink Kits.
NominalDepth	9-5/8 inch
NominalLength	29-7/8 inch
NominalWidth	27-1/4 inch
Vent Connection	
Waste Connection	
CW Connection	
HW Connection	
Dimensions	
Length	759.0

What do these properties do?

<< Preview OK Cancel Apply



LOADING THE IFC MODEL

How to Load the Elkay IFC Model in Revit

To use an ELKAY IFC model, link the IFC file to a Revit model.

1. (Optional) Before linking an IFC file, click File tab > Open >  (IFC Options) and use the Import IFC Options dialog to do the following:
 - Select a default Revit template to use for IFC files.
Note: If a default template is not selected, the first template listed under File Locations in Revit Options will be used.
2. Open the Revit model.
3. Click Insert tab > Link panel >  (Link IFC).
4. In the Open IFC File dialog, navigate to the IFC file, select it, and click Open.