

ELKAY® BIM Content Library

User Guide – Bottle Filling Stations -

Products ➔ Drinking Water ➔ Bottle Filling Stations ➔ On Wall



LVRCTL8WS3KSA



LVRCTL8WS2K



LVRCTL8WS3K



LVRCTLDDWS2K



LVRCTLDDWS3K



VRCTL8WS2K



VRCTL8WS3K



VRCTLDDWS2K



VRCTLDDWS3K



VRCTLR8WS2K



VRCTLR8WS3K



VRCTLRDDWS2K



VRCTLRDDWS3K

Figure 1: VRC Family

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'

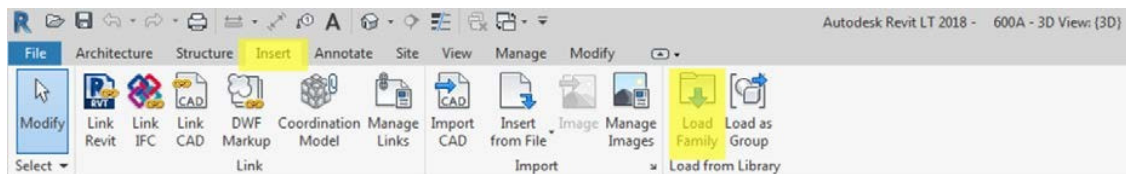


Figure 2: Loading the Family into a Project

3. Navigate to the location of the downloaded Elkay Bottle Filling Stations (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 VRC Family

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 Drinking-Water Bottle-Filling-Stations_VRC_Onwall_St2_Asiapac.rfa

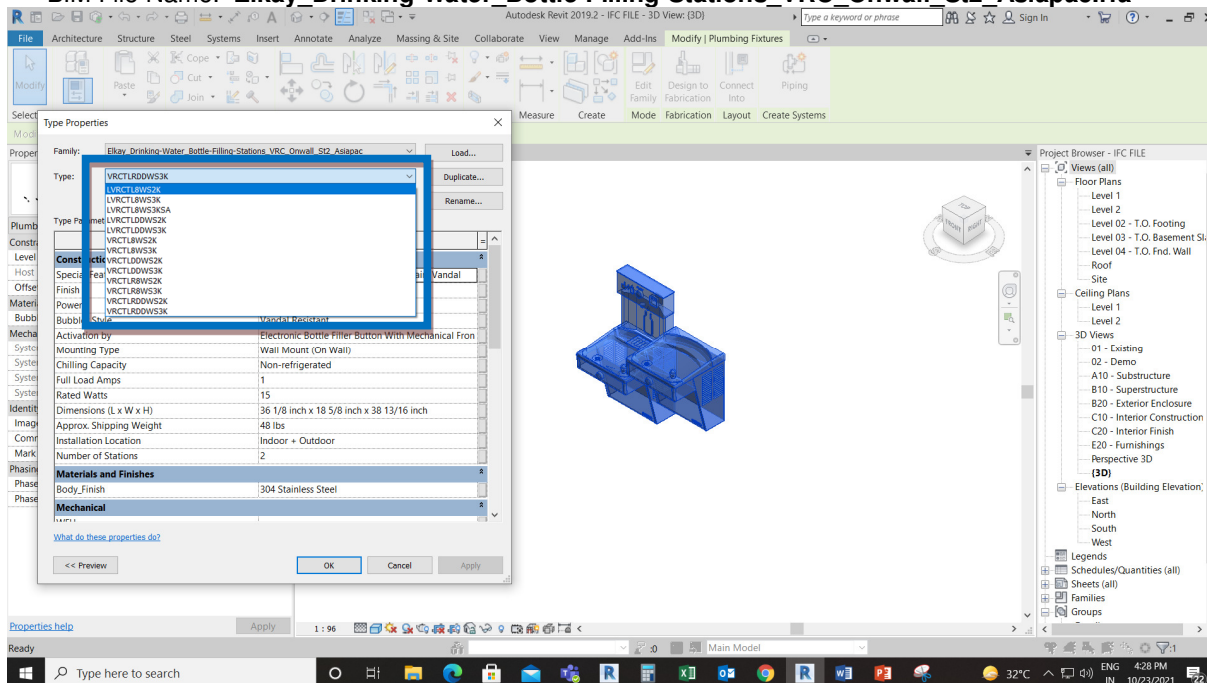


Figure 3: Accessing Additional Data

Master BIM Model : Elkay_Drinking-Water_Bottle-Filling-Stations_VRC_Onwall_St2_Asiapac.rfa

SKU's List in BIM

Type Properties

Family: Elkay_Drinking-Water_Bottle-Filling-Stations_VRC_Onwall_St2_Asiapac Load...

Type: VRCTLDOW52K Duplicate... Rename...

Type Parameters

Construction	VRCTLDOW52K
Special Features	VRCTLDOW52K
Finish	VRCTLDOW52K
Power	VRCTLDOW52K
Bubbler Style	VRCTLDOW52K
Activation by	Electronic Bottle Filler Button With Mechanical Front
Mounting Type	Wall Mount (On Wall)
Chilling Capacity	Non-refrigerated
Full Load Amps	1
Rated Watts	15
Dimensions (L x W x H)	36 1/8 inch x 18 5/8 inch x 38 13/16 inch
Approx. Shipping Weight	48 lbs
Installation Location	Indoor + Outdoor
Number of Stations	2

Materials and Finishes

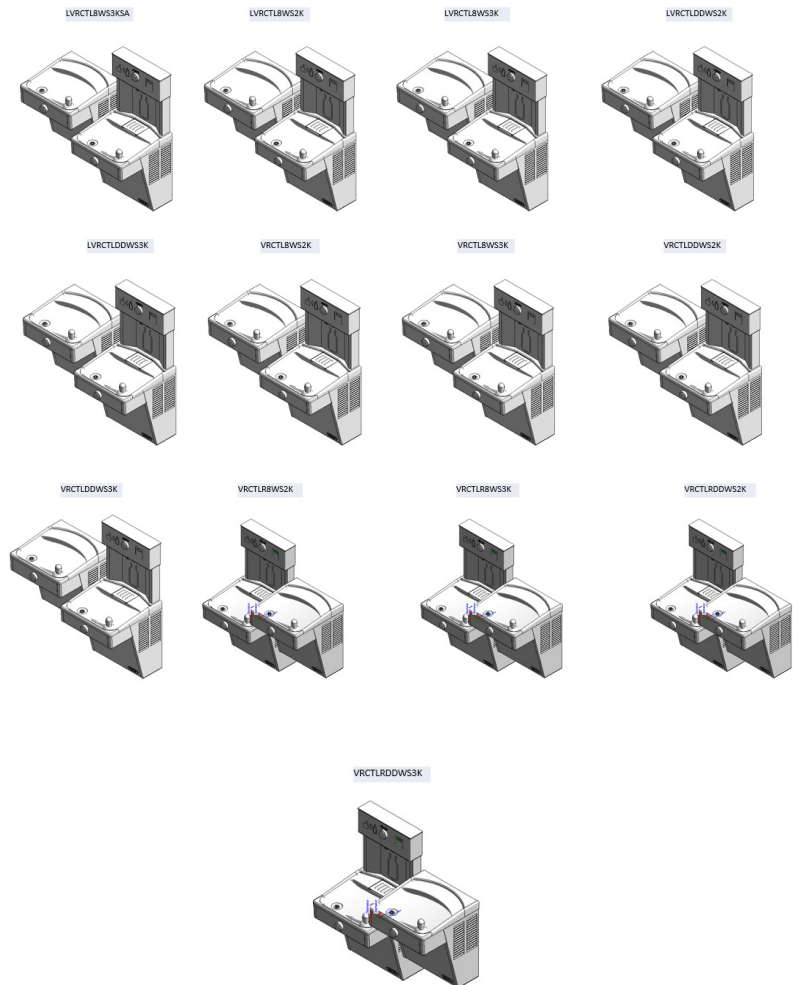
Body_Finish	304 Stainless Steel
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Mechanical

What do these properties do?

<< Previous OK Cancel Apply


SKU's Configured BIM Model




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.