Sirs,

All our models are configurable, so you don’t need a txt file listing of each configuration to choose from.

First you would setup different instance names per the project schedule.  For example, right clicking on the 350FS you can rename, delete, and duplicate that instance (Remove the extra ones).  Next, configurations each model instance in your model list.  Note, at a glance you can see exactly what is in the project.



To configure each of your model instances drag one into the project, go to its properties to click on Edit-Types.  Then, click a box to toggle or increment a number to configure that model’s instance, and finally click on the OK button. See below.



From there you just drag and drop from your model instances into the project.  Our models are built for a changing project.  With a few clicks you can reconfigure all for the models in one shot for that instance. Also, mouse hoovering over the parameters is important.  We added a lot of alerts, warnings, and configuration information.  For example, hovering on the parameter Model causes a pops-up with the alert message below.

Model instances can be duplicated, modified, and renamed in Project Browser to match each schedule's name and configuration.

Note, Edit-Type parameter changes flip all its model Instances. Always add a new Model with the new configuration.

Below is the selection you would see for a DESV model in Edit-Types.  It’s Similar for the DTQP.



The Low Profile 20, 30, & 40 Unit-Sizes use a square inlet. To be able to combine the smaller unit sizes that have a round connection and larger sizes, we had to show two duct connections.  See below.  The User has to know to use the rectangular connection for larger sizes.



We are always looking for ways to make our models easier to use.  Please check the Titus web site to make sure you’re using the latest model version.

Revit model configured for different visual styles & detailing levels (i.e., coarse/medium/fine), Suggested to check and set the detailing level before reviewing the model.

Also, while loading the model in the project environment, check and confirm whether the model is configured host base. The host base model required some architectural/ Structural base to rest the model. Else error will be popup. The file name reflects the same. Generic base or Face base model.

If you have any questions about our Revit models, please contact me.

Thanks for using Titus,

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