

BIM USER GUIDE & VISIBILITY IN REVIT

EXHAUST HOODS

INTRODUCTION

This manual is intended for Morgui users and customers to understand the BIM resource provided.

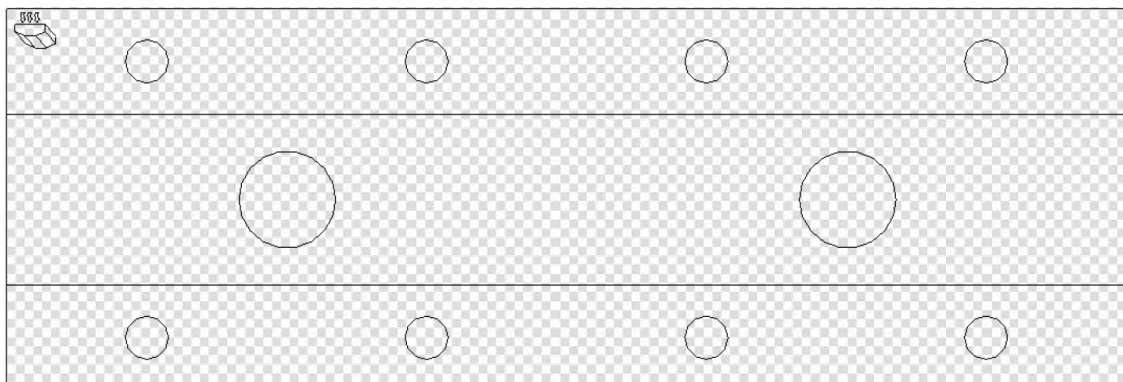


PROJECT INSERTION

1. The model is inserted as a loadable family. You can do this by clicking the "Insert" icon or by dragging and dropping it.
2. It has reference views in the middle, as well as cross-sectional and longitudinal views.
3. The dimensions and settings are adjusted in the "Instance Parameters" section, not using the control points that appear when you select the family.

VISIBILITY

The lines on the hood are scoring lines and are classified as "Mechanical Equipment."



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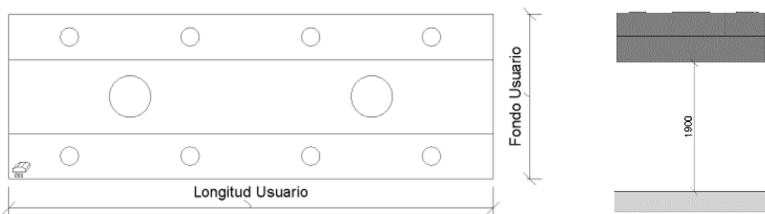
PARAMETERS

EXAMPLE

1 Standard: When activated, the measurements are locked and adapt to the next larger size in the catalog.

Disabling this parameter allows you to set a custom measurement outside the catalog. It will then use the "User Length" setting.

User Length/Depth: Refers to the measurement of the hood's ends. If the "Standard" tab is activated, it will select the closest measurement from the catalog.



Installation Height: The height refers to the clearance to the bottom of the hood.

2 Ceiling: Defines the plenum type. (With punching/Extraction plenum/No plenum).

Plenum Height: Defines the plenum height.

Light Fixture: Sets the type of light fixture inside the hood. (CLM SL/CLM 62/CLM 122/No lighting).

3 Offset: When there is one extraction or supply connection. The position can be defined according to the X and Y parameters. If there is more than one duct, it will be symmetrical longitudinally and transversely.

Note: Do not modify any parameters in the "Other" section.

Propiedades

BERET CENTRAL

Equipos mecánicos (1) Editar tipo

Restricciones

1	Estándar	☒
	Longitud Usuario	6100.0
	Fondo Usuario	1500.0
	Altura Instalación	1900.0
2	Techo<Entorno>	Plenum con punzonado
	Altura Plenum Usuario	300.0
	Luminaria<Emplazamiento>	Luminaria : CLM SL
3	Desplazamiento "X" Condu...	20.0
	Desplazamiento "Y" Condu...	800.0
	Desplazamiento "X" Condu...	3000.0
	Desplazamiento "Y" Condu...	400.0
	Nivel	Nivel 1
	Anfitrión	Nivel : Nivel 1
	Desfase	0.0
	Materiales y acabados	
	Material	por defecto
	Eléctrico - Cargas	
	Panel	
	Número de circuito	
	Cotas	
	Longitud Campana	6500.0
	Fondo Campana	2200.0
	Altura Campana	390.0
	Altura Plenum	350.0
	Desplazamiento "X" Condu...	1622.0
	Desplazamiento "Y" Condu...	1097.0
	Desplazamiento "X" Condu...	809.5
	Desplazamiento "Y" Condu...	299.5
	Mecánica	
	Clasificación de sistema	Aire viciado, Suministro de a...
	Nombre de sistema	
	Datos de identidad	
	Imagen	
	Comentarios	
	Marca	341
	Proceso por fases	
	Fase de creación	Nueva construcción
	Fase de derribo	Ninguno

Ayuda de propiedades Aplicar