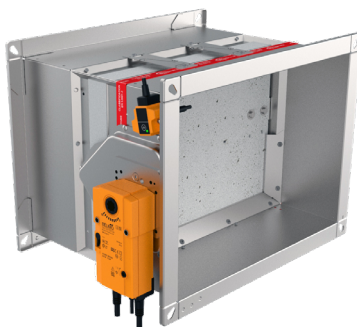




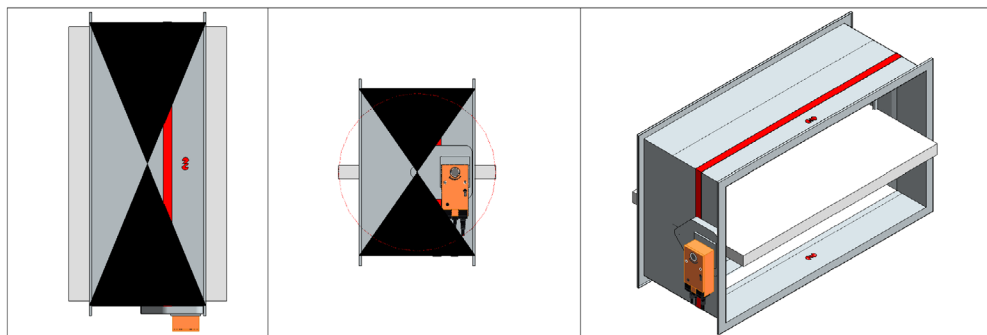
REVIT MANUAL

Fire damper
FD40



SUMMARISED REVIT BIM MANUAL SOLID AIR MODELS

SUMMARISED REVIT BIM MANUAL SOLID AIR MODELS



Text	
SACS_Warning_Text_Other	
SACS_Warning_Text_Flow	
SACS_Warning_Text_Size	
Dimensions	
NLRS_M_c01_breedte	850.0
NLRS_M_c01_hoogte	500.0
SACS_Duct_Width	850.0
SACS_Duct_Height	500.0
NLRS_C_lengte	350.0
Size	850x500-850x500
Mechanical - Flow	
NLRS_M_c01_debiet	0.0000 m³/h
NLRS_M_c01_drukverlies_statisch	0.000000 Pa
SACS_Lp_dBA	0
SACS_Air_Velocity	0.00 m/s
SACS_Nominal_Min_Flow	3060.0000 m³/h
SACS_Nominal_Max_Flow	15300.0000 m³/h
SACS_Use_Manual_Airflow	☐
SACS_Manual_Airflow	0.0000 m³/h
Identity Data	
NLRS_C_model	FD40 O M24S O 850x500
NLRS_C_artikel_code	9250011306
NLRS_C_gtin_code	8720238099721
SACS_Gross_Cost	849.00
SACS_Price_Date	4-3-2026
Sacs_Type_Mark	
SA-Select	https://saselect.solid-air.nl/fire...

Warnings when outcomes are outside the given threshold values.

Nominal width duct.
Nominal length duct.
Corrected available width damper.
Corrected available height damper.
Length of the fire damper.

Air flow.
Air velocity with volume.
Sound power level at airflow.
Static pressure loss at airflow.
Minimum recommended airflow.
Maximum recommended airflow.
Override calculated airflow*.
Manual volume.

Article name selected damper.
Order number**.
GTIN number**
Gross price fire damper**.
Validity date price.

Model Properties	
SACS_Option_1	0 = geen frame
SACS_Option_2	M24S = Belimo 24V
SACS_Option_3	0 = Geen Accessoire
SACS_Belimo_Rotation (1-3)	1
Visibility	
SACS_Disable_Warning	☐

Frame version.
 Operating version.
 Smoke sensor accessory.
 Rotation of motor operation (if applicable).
 Hide warning on model.

Notes

*With this, you can manually set the airflow. This can be useful when the fire damper in your model is used as an endpoint (and the space behind it is typical).

**Price, order number, and/or GTIN number are only provided when the item is available in our ERP system at the time of publication. Specials will not have a GTIN number.

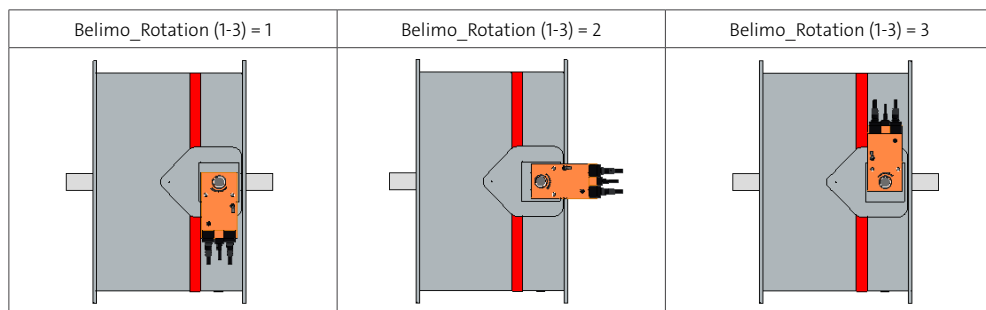
Accessories

The options available for the FD40 are also available in this model and are selected by using the desired type. The exception to this is the smoke sensor. If a smoke sensor is desired, the model with a sensor should be used.

Rotation of the Belimo motors

The Belimo motors can be set in three positions (during installation).

See the manual for instructions. (<https://content.nijburg.nl/download-catalogus/fd-handleiding-nl.pdf/>)



Turning off the fire damper symbol

Type Parameters	
Parameter	Value
Visibility	
SACS_Show_Symbol	☐

The fire damper symbol (top and side view) can be turned off in the type properties.



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