

42GW_LARGE Revit Family File

42GW_LARGE FAMILY TABLE OPTION

Family Types

Name: 42GW COMPACT WITH OUT VALVE

Parameter	Value
Construction	
ELECTRICAL BOX WITH VALVE	☐
ELECTRICAL BOX WITH OUT VALVE OPTION	☒
42GW_LARGE_SERVICE AREA	☐
42GW-LARGE-4 WAY-3/4 INCH	☐
42GW-LARGE-4 WAY-1 INCH	☐
42GW-LARGE-2 WAY-3-4 INCH	☐
42GW-LARGE-2 WAY-1 INCH	☐
Identity Data	
URL	http://www.carrier.com/carrier/en/us/
Model	42GW_LARGE
Manufacturer	CARRIER
Keynote	
Description	ASSEMBLY UNIT 42GW_LARGE
Type Comments	
Assembly Code	
Cost	

Family Types

Name: 42GW LARGE WITH 2-WAY VALVE

Parameter	Value
Construction	
ELECTRICAL BOX WITH VALVE	☒
ELECTRICAL BOX WITH OUT VALVE OPTION	☐
42GW_LARGE_SERVICE AREA	☐
42GW-LARGE-4 WAY-3/4 INCH	☐
42GW-LARGE-4 WAY-1 INCH	☐
42GW-LARGE-2 WAY-3-4 INCH	☒
42GW-LARGE-2 WAY-1 INCH	☒
Identity Data	
URL	http://www.carrier.com/carrier/en/us/
Model	42GW_LARGE
Manufacturer	CARRIER
Keynote	
Description	ASSEMBLY UNIT 42GW_LARGE
Type Comments	
Assembly Code	
Cost	

Family Types

Name: 42GW LARGE WITH 4-WAY VALVE

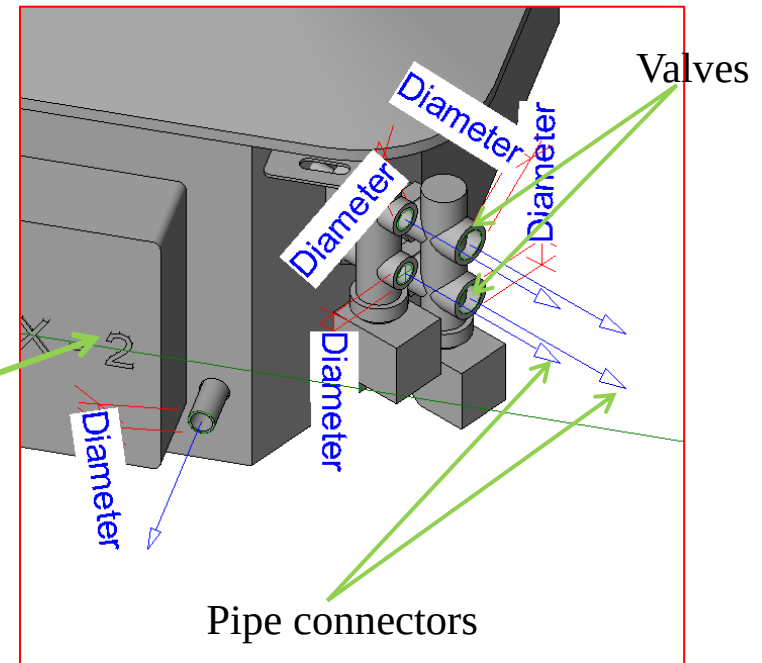
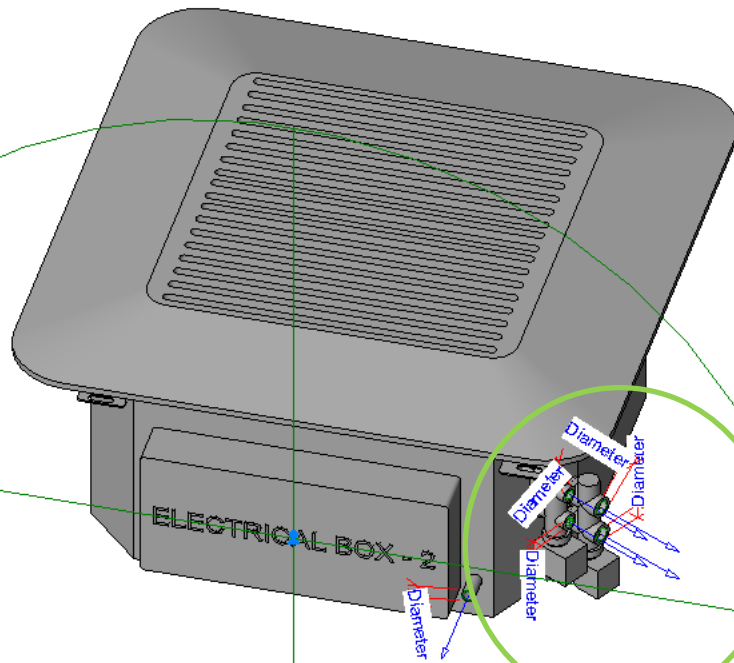
Parameter	Value
Construction	
ELECTRICAL BOX WITH VALVE	☒
ELECTRICAL BOX WITH OUT VALVE OPTION	☐
42GW_LARGE_SERVICE AREA	☐
42GW-LARGE-4 WAY-3/4 INCH	☒
42GW-LARGE-4 WAY-1 INCH	☒
42GW-LARGE-2 WAY-3-4 INCH	☐
42GW-LARGE-2 WAY-1 INCH	☐
Identity Data	
URL	http://www.carrier.com/carrier/en/us/
Model	42GW_LARGE
Manufacturer	CARRIER
Keynote	
Description	ASSEMBLY UNIT 42GW_LARGE
Type Comments	
Assembly Code	
Cost	

Family Types

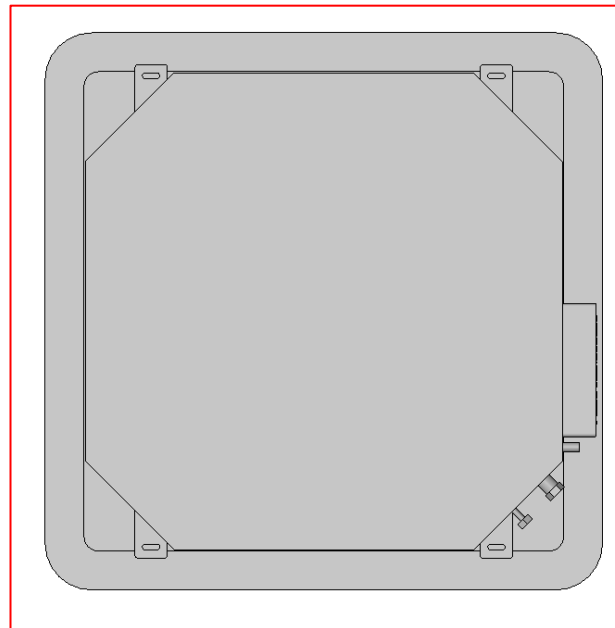
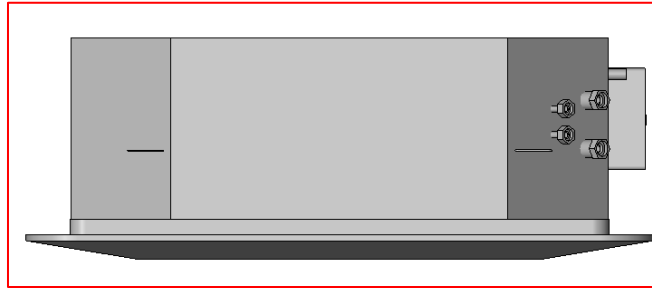
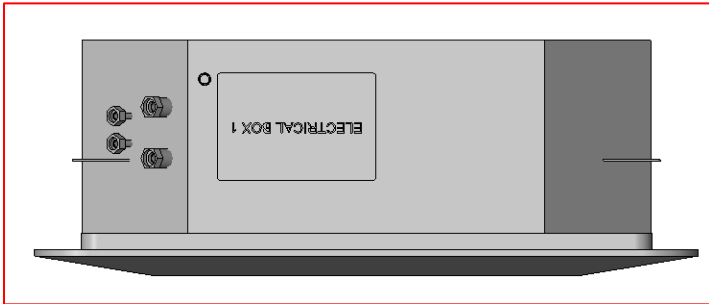
Name: 42GW_LARGE_SERVICE AREA

Parameter	Value
Construction	
ELECTRICAL BOX WITH VALVE	☐
ELECTRICAL BOX WITH OUT VALVE OPTION	☐
42GW_LARGE_SERVICE AREA	☒
42GW-LARGE-4 WAY-3/4 INCH	☐
42GW-LARGE-4 WAY-1 INCH	☐
42GW-LARGE-2 WAY-3-4 INCH	☐
42GW-LARGE-2 WAY-1 INCH	☐
Identity Data	
URL	http://www.carrier.com/carrier/en/us/
Model	42GW_LARGE
Manufacturer	CARRIER
Keynote	
Description	ASSEMBLY UNIT 42GW_LARGE
Type Comments	
Assembly Code	
Cost	

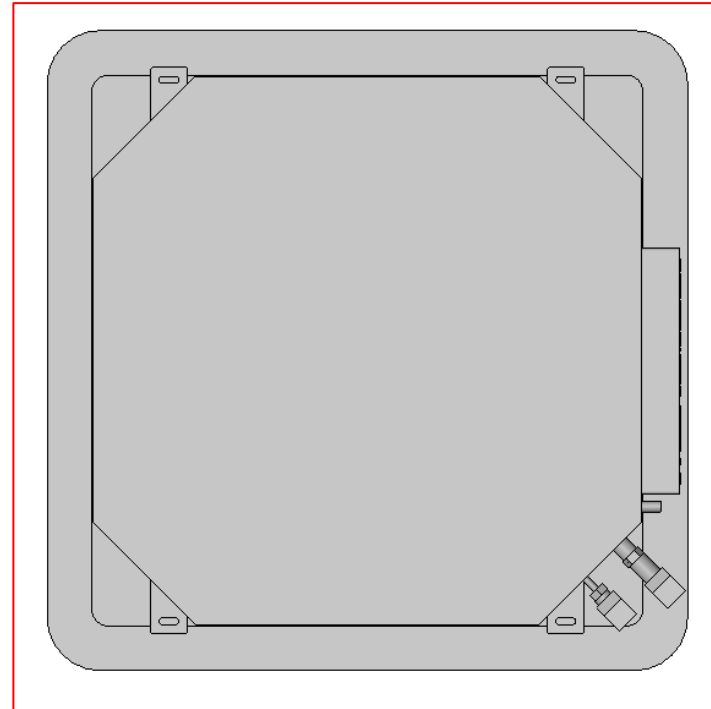
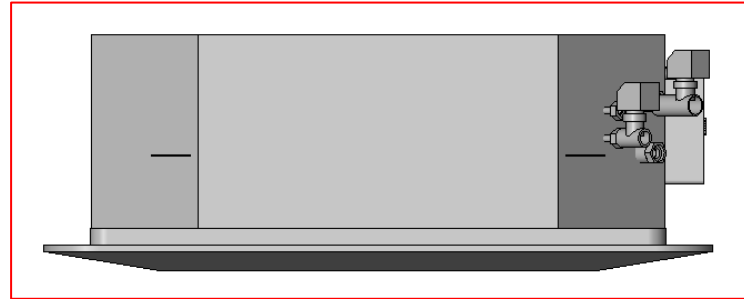
42GW_LARGE PIPE CONNECTORS AND VALVES



42GW_LARGE WITH OUT VALVES OPTION



42GW_LARGE WITH 2 WAY VALVE OPTION



42GW_LARGE WITH 2 WAY VALVE OPTION

Properties

Connector Element (1) Edit Type

Mechanical

K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	In
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply

Mechanical - Flow

Flow	0.000 GPM
Pressure Drop	0.000 psi

Dimensions

Diameter	19.1 mm
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Identity Data

Utility	☐
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Connector Description HOT WATER INLET

Properties

Connector Element (1) Edit Type

Mechanical

K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	In
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply

Mechanical - Flow

Flow	0.000 GPM
Pressure Drop	0.000 psi

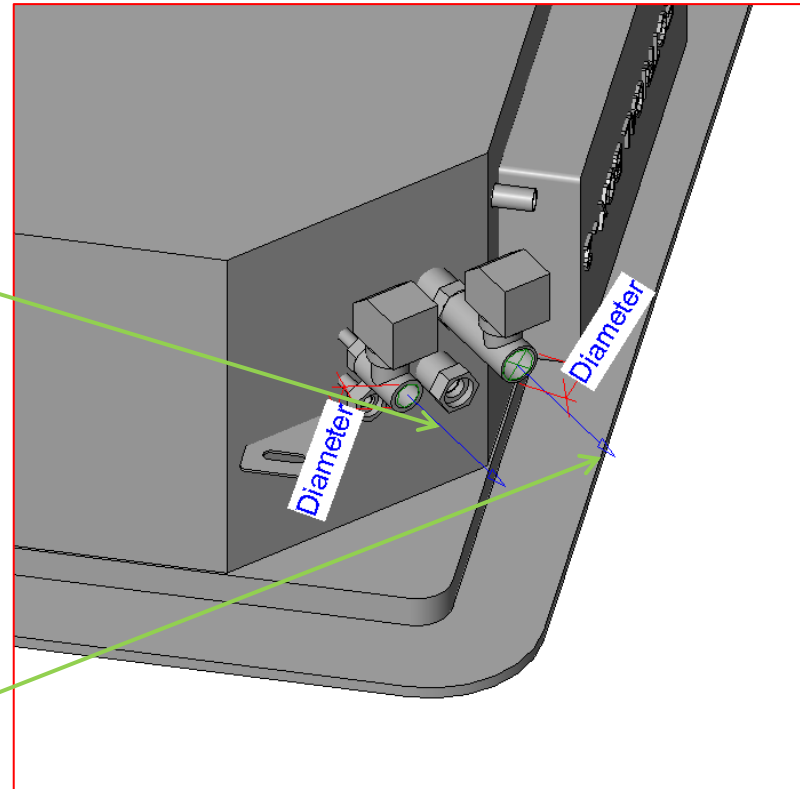
Dimensions

Diameter	25.4 mm
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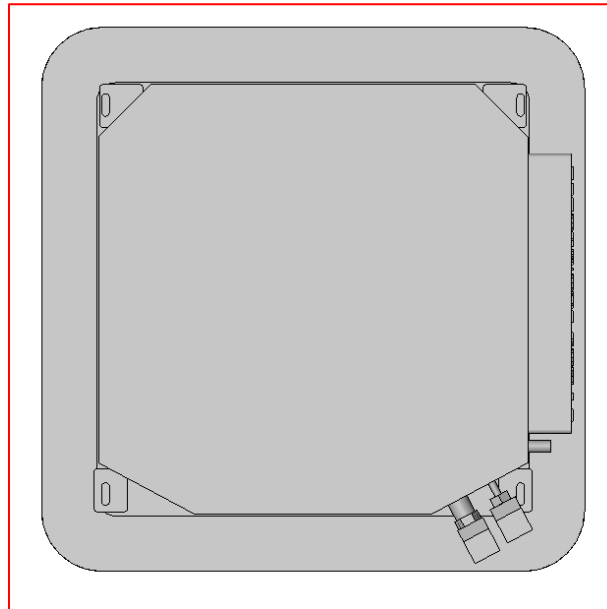
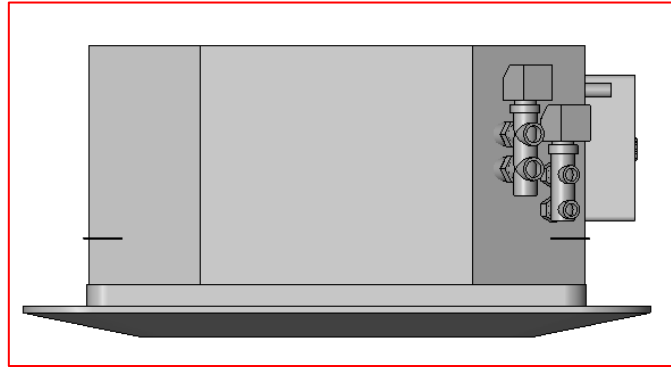
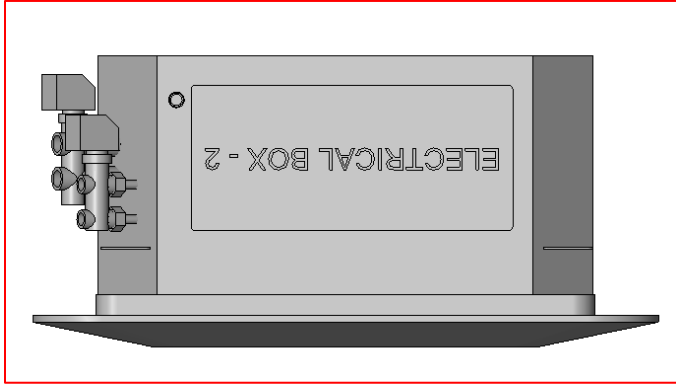
Identity Data

Utility	☐
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Connector Description COLD WATER INLET



42GW_LARGE WITH 4 WAY VALVE OPTION



42GW_LARGE WITH 4 WAY VALVE OPTION

Properties

Connector Element (1) Edit Type

Mechanical

K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	In
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply

Mechanical - Flow

Flow	0.000 GPM
Pressure Drop	0.000 psi

Dimensions

Diameter	19.1 mm
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Identity Data

Utility	☐
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Connector Description

HOT WATER INLET

Properties

Connector Element (1) Edit Type

Mechanical

K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	In
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply

Mechanical - Flow

Flow	0.000 GPM
Pressure Drop	0.000 psi

Dimensions

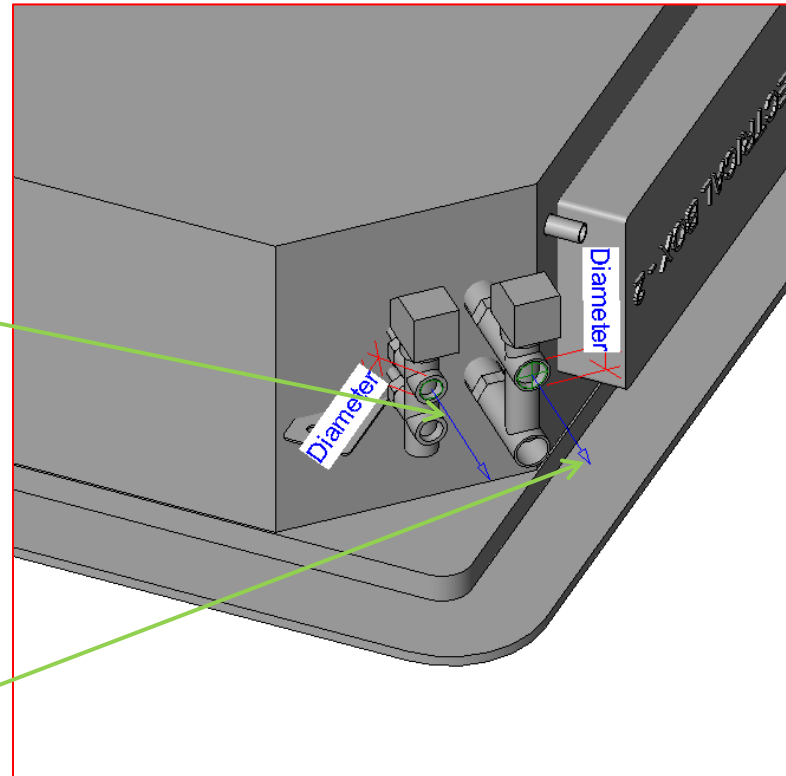
Diameter	25.4 mm
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Identity Data

Utility	☐
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Connector Description

COLD WATER INLET



42GW_LARGE WITH 4 WAY VALVE OPTION

Properties

Connector Element (1) Edit Type

Mechanical

K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	Out
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply

Mechanical - Flow

Flow	0.000 GPM
Pressure Drop	0.000 psi

Dimensions

Diameter	19.1 mm
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Identity Data

Utility	☐
Connector Description	HOT WATER OUTLET

Properties

Connector Element (1) Edit Type

Mechanical

K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	Out
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply

Mechanical - Flow

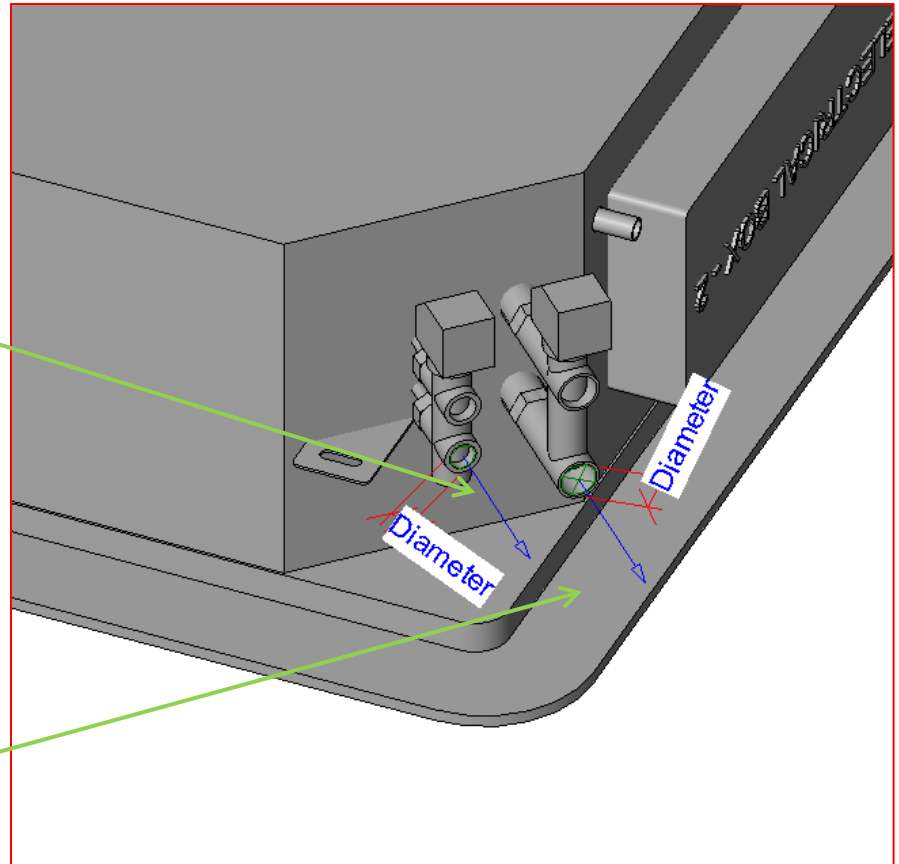
Flow	0.000 GPM
Pressure Drop	0.000 psi

Dimensions

Diameter	25.4 mm
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Identity Data

Utility	☐
Connector Description	COLD WATER OUTLET

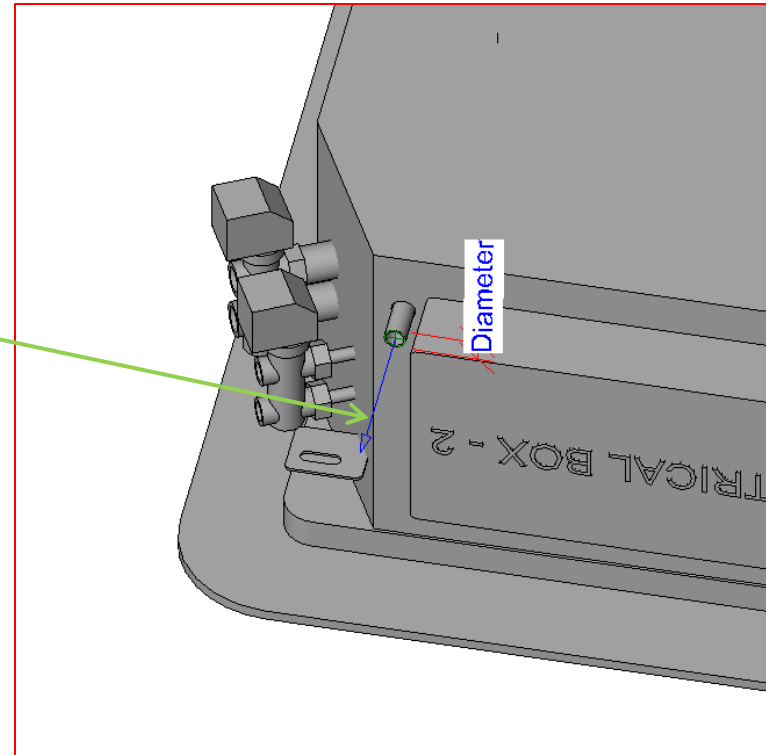


42GW_ LARGE CONDENSATE OUTLET

Properties

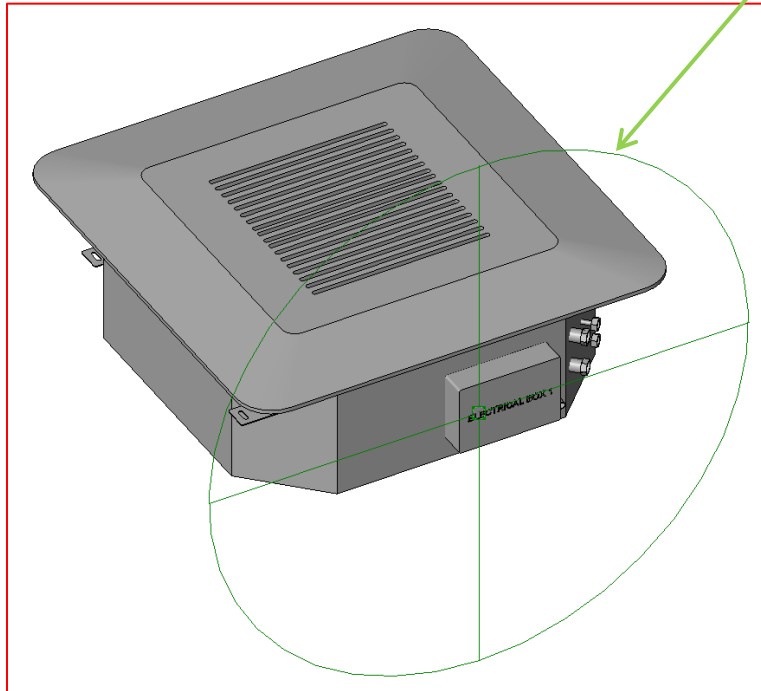
Connector Element (1) Edit Type

Mechanical	
K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	Out
Loss Method	Not Defined
Allow Slope Adjustments	☐
System Classification	Hydronic Supply
Mechanical - Flow	
Flow	0.000 GPM
Pressure Drop	0.000 psi
Dimensions	
Diameter	16.0 mm
Identity Data	
Utility	☐
Connector Description	CONDENSATE OUTLET

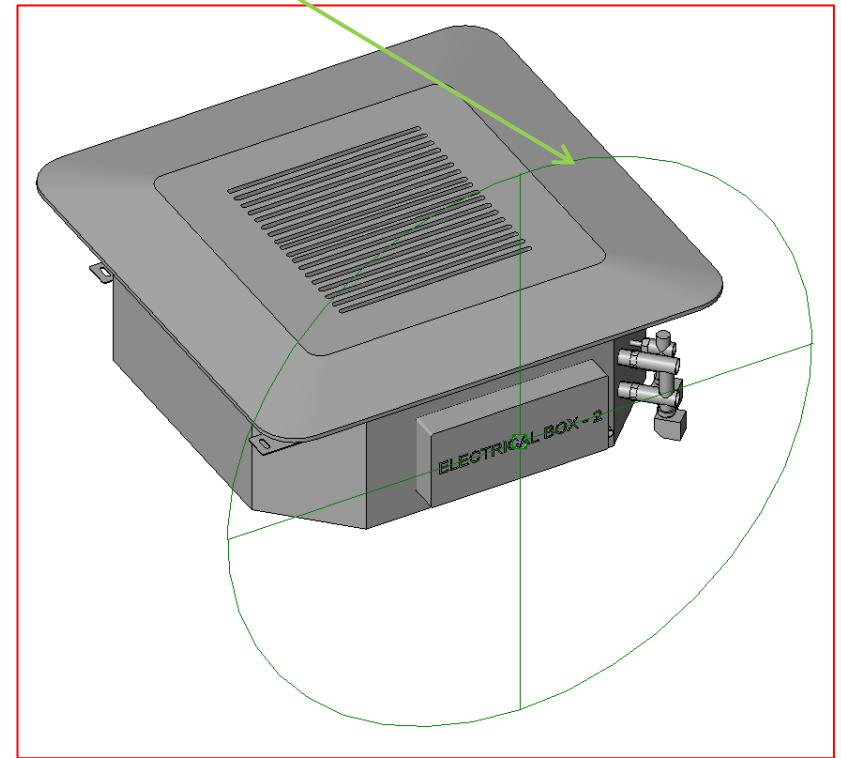


42GW_LARGE ELECTRICAL DETAILS

Electrical Connector

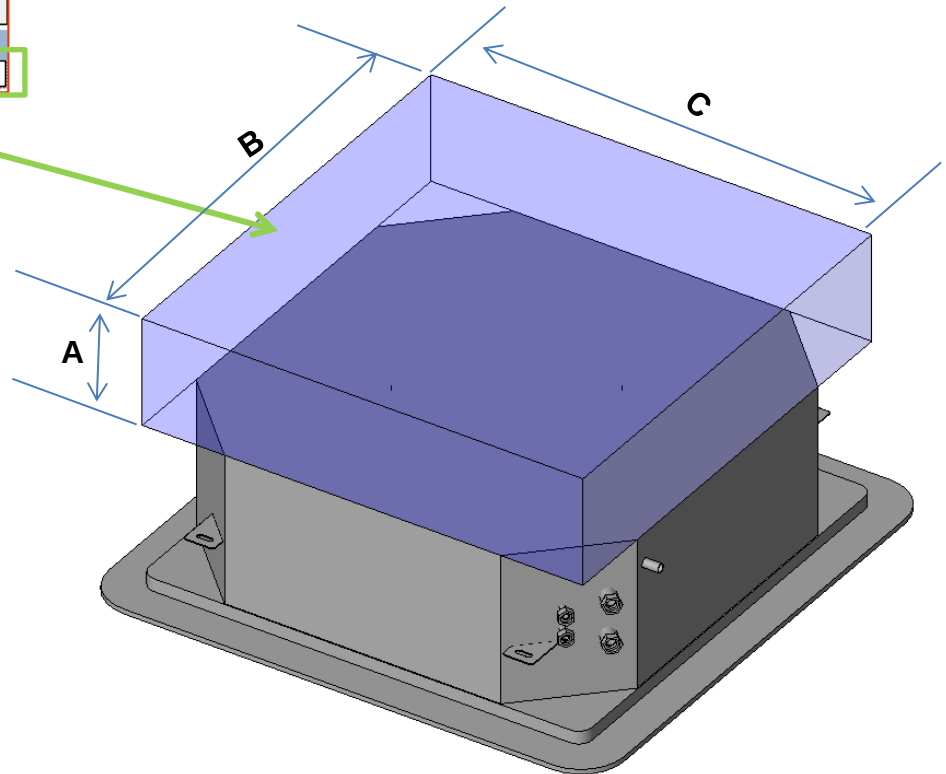
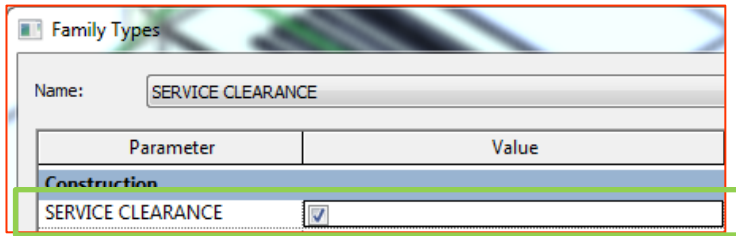


WITH OUT VALVES OPTION



WITH VALVES OPTION

42GW_LARGE SERVICE AREA



A = 200 mm
B = 822mm
C = 822mm