

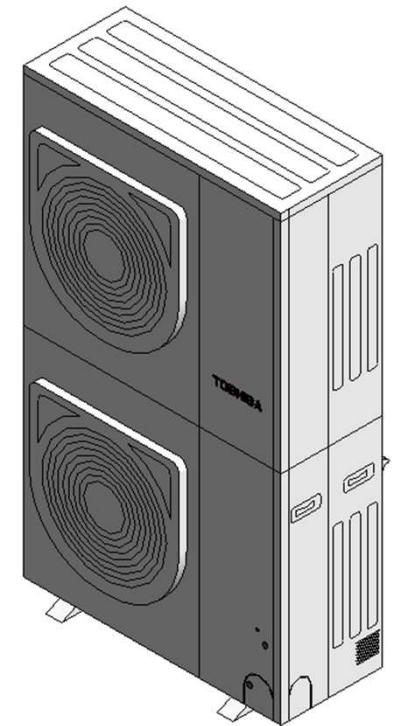
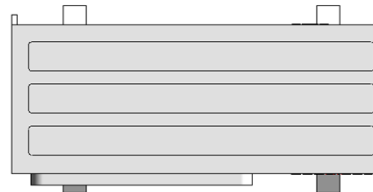
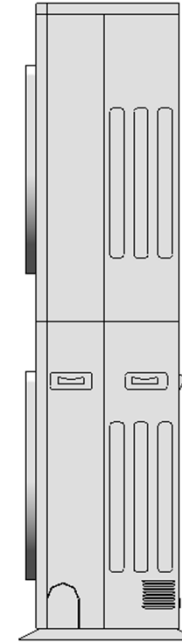
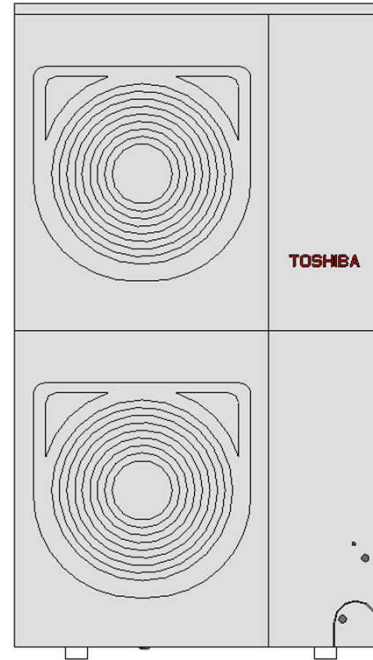
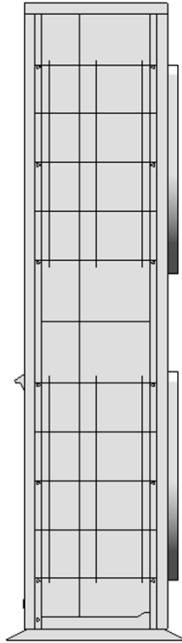
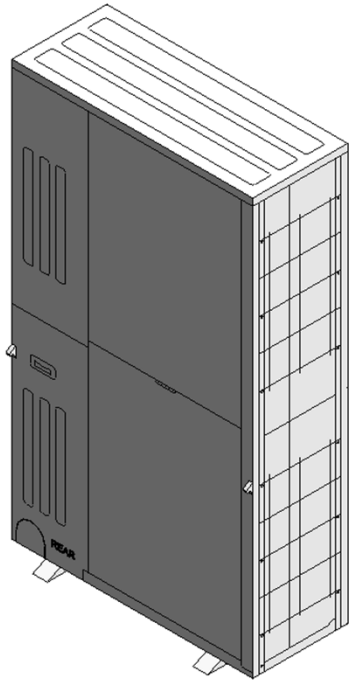
An abstract graphic on the left side of the slide, composed of numerous overlapping, semi-transparent blue rectangular and polygonal shapes. These shapes are arranged in a way that creates a sense of depth and perspective, appearing to recede towards a bright white light source at the center of the composition. The colors range from light sky blue to deep navy blue.

HCL

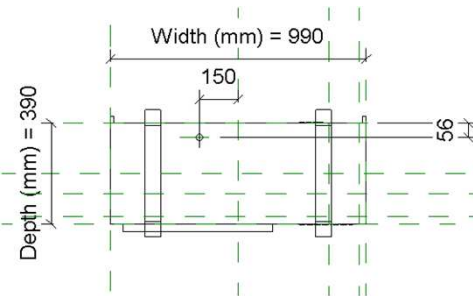
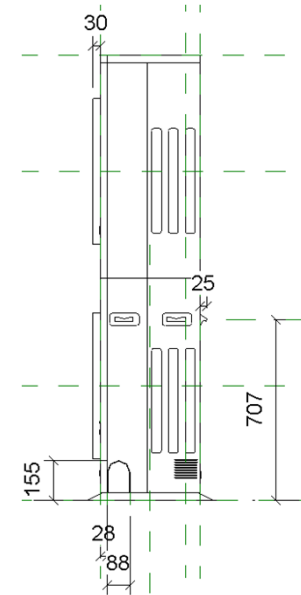
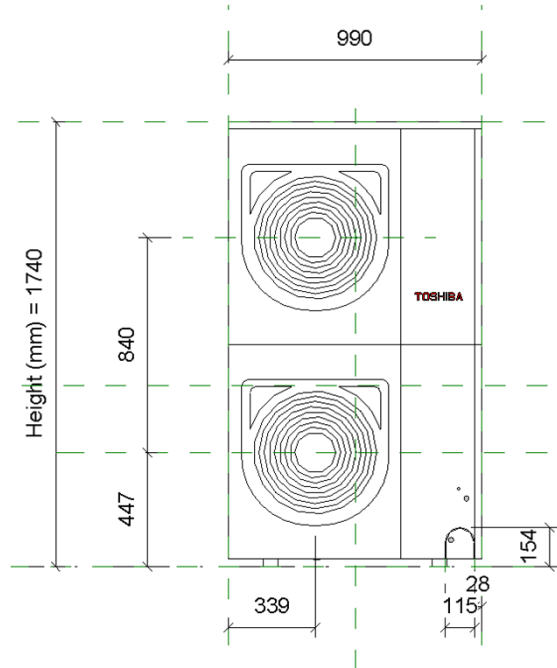
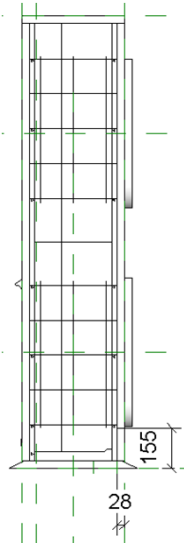
VRF_MCY6HS_08-10

20-02-2020

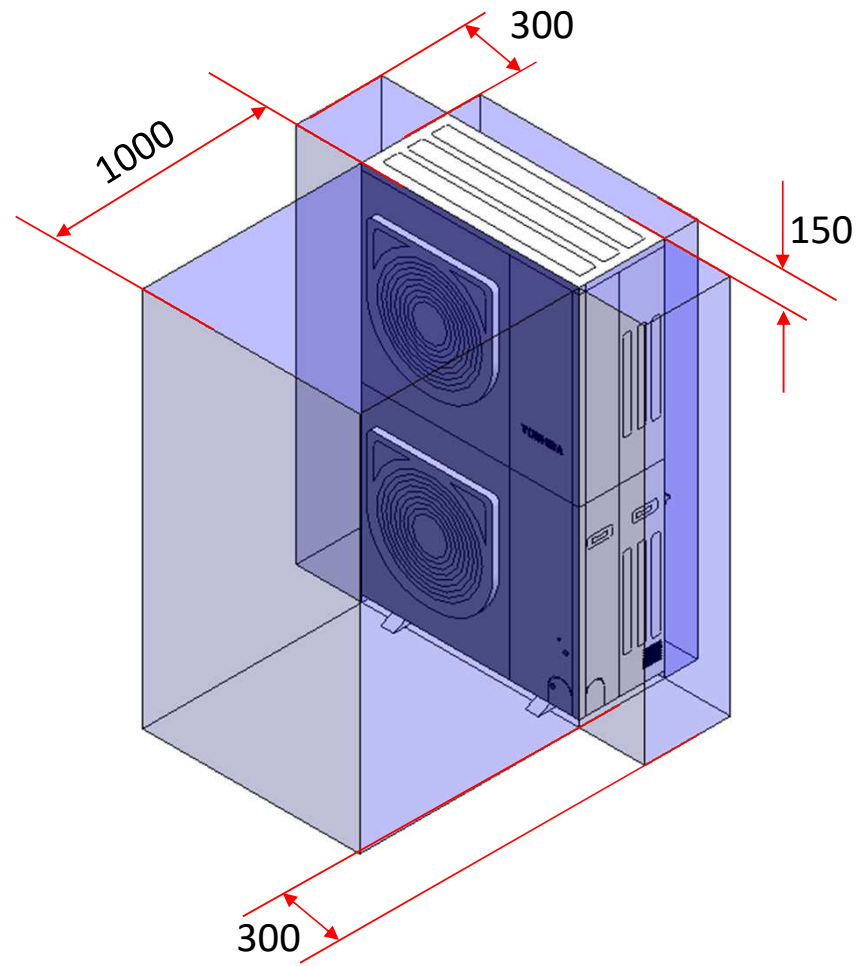
VRF_MCY6HS_08-10



VRF_MCY6HS_08-10



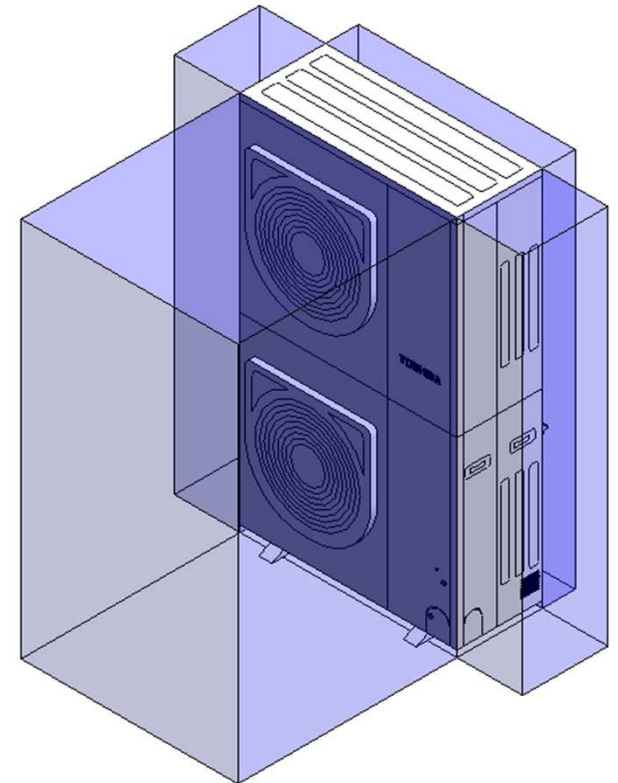
VRF_MCY6HS_08-10 _Service Area



VRF_MCY6HS_08-10

Visibility	
Service Area (default)	<input checked="" type="checkbox"/>
Front Clearance (mm) (default)	1000.0
Back Clearance (mm) (default)	150.0
Right Side Clearance (mm) (default)	300.0
Left side Clearance (mm) (default)	300.0

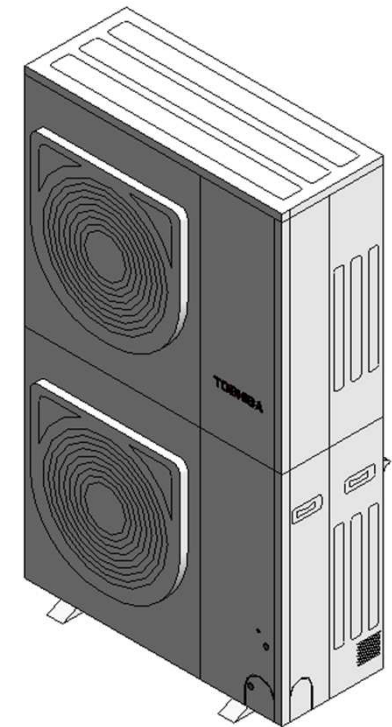
Service Clearance ON



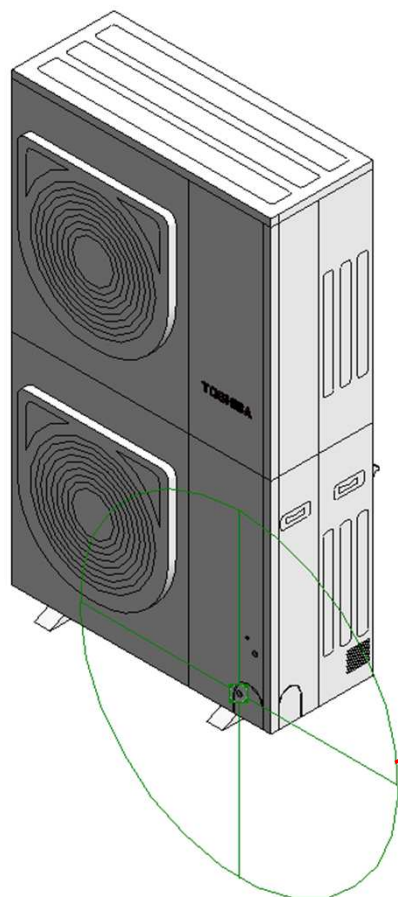
VRF_MCY6HS_08-10

Visibility	
Service Area (default)	<input type="checkbox"/>
Front Clearance (mm) (default)	1000.0
Back Clearance (mm) (default)	150.0
Right Side Clearance (mm) (default)	300.0
Left side Clearance (mm) (default)	300.0

Service Clearance OFF



Electrical Connector



Properties

R

Connector Element (1) Edit Type

Electrical - Loads

System Type	Power - Unbalanced
Number of Poles	1
Power Factor State	Lagging
Load Classification	Other
Load Sub-Classification Motor	<input type="checkbox"/>
Voltage	0.00 V
Apparent Load Phase 1	0.00 VA
Apparent Load Phase 2	0.00 VA
Apparent Load Phase 3	0.00 VA
Power Factor	1.000000

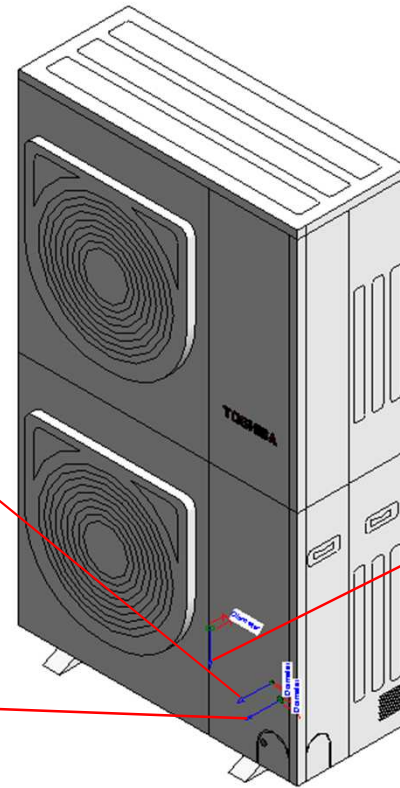
Identity Data

Utility	<input type="checkbox"/>
Connector Description	ELECTRICAL CONNECTOR

Pipe Connectors

Properties	
Connector Element (1) Edit Type	
Dimensions	
Diameter	9.5
Mechanical	
K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	In
Loss Method	Not Defined
Allow Slope Adjustments	<input type="checkbox"/>
System Classification	Hydronic Supply
Mechanical - Flow	
Flow	0.00 L/s
Pressure Drop	0.00 Pa
Identity Data	
Utility	<input type="checkbox"/>
Connector Description	Refrigerant Pipe Connecting Port -Liquid side (dia 9.5mm)

Properties	
Connector Element (1) Edit Type	
Dimensions	
Diameter	19.1
Mechanical	
K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	Out
Loss Method	Not Defined
Allow Slope Adjustments	<input type="checkbox"/>
System Classification	Hydronic Return
Mechanical - Flow	
Flow	0.00 L/s
Pressure Drop	0.00 Pa
Identity Data	
Utility	<input type="checkbox"/>
Connector Description	Refrigerant Pipe Connecting Port -Gas side (dia 19.1mm)



Properties	
Connector Element (1) Edit Type	
Dimensions	
Diameter	25.0
Mechanical	
K Coefficient	0.000000
Flow Factor	0.000000
Flow Configuration	Calculated
Flow Direction	Out
Loss Method	Not Defined
Allow Slope Adjustments	<input type="checkbox"/>
System Classification	Vent
Mechanical - Flow	
Flow	0.00 L/s
Pressure Drop	0.00 Pa
Identity Data	
Utility	<input type="checkbox"/>
Connector Description	DRAIN PORT

MCY-MHP0806HS8-E

Family Types

Type name: MCY-MHP0806HS8-E

Search parameters

Parameter	Value	Formula
Materials and Finishes		
Red	Colour RGB-250 000 000	=
White	Colour RGB-255 255 255	=
Electrical		
MOCP (A)	20	=
MCA (A)	17	=
Running current-Cooling	11.1/10.6/10.2	=
Power consumption-Cooling	6.67	=
Running current-Heating	8.7/8.2/7.9	=
Power consumption-Heating	5.2	=
Frequency (Hz)	3Phase 50Hz	=
Voltage (V)	380/400/415V	=
Starting current	Soft Start	=
Dimensions		
Height (mm)	1740.0	=
Width (mm)	990.0	=
Depth (mm)	390.0	=
Piping diameter (mm)-Gas	19.1	=
Piping diameter (mm)-Liquid	9.5	=
Duct diameters	-	=
Water pipe	-	=
Mechanical - Flow		
Static pressure	-	=
Sound pressure dB(A)- Cooling	58	=
Sound pressure dB(A) - Heating	58	=
Airflow (m3/h)	8460	=
Mechanical - Loads		
Rated efficiency - EER / COP	3.36/ 4.31	=
Part load	30-100%	=
Capacities (kW) - Cooling	22.4	=
Capacities (kW) - Heating	22.4	=
Energy Analysis		
Energy class	-	=
Capacity	-	=
Rated efficiency	-	=

Family Types

Type name: MCY-MHP0806HS8-E

Search parameters

Parameter	Value	Formula
Visibility		
Service Area (default)	<input type="checkbox"/>	=
Front Clearance (mm) (default)	1000.0	=
Back Clearance (mm) (default)	150.0	=
Right Side Clearance (mm) (default)	300.0	=
Left side Clearance (mm) (default)	300.0	=
Other		
Connectivity	-	=
Compressor detail - Type	Hermetic twin rotary compressor	=
Compressor detail - Motor output (kW)	6.6	=
Operating range - Cooling (°C)	-5 - 46	=
Operating range - Heating (°C)	-20 - 15	=
Refrigerant information	R410A	=
Weight (Kg)	147	=
Identity Data		
Article Description	Mini SMMSe 3Ph	=
Article Type	MCY-MHP0806HS8-E	=
Assembly Code		=
Base Family Version		=
CB-NL Class		=
Content Supplier URL	www.hcltech.com	=
Copyright	©Toshiba / HCL	= "©Toshiba / HCL"
Cost		=
Description	Mini SMMSe 3Ph	=
EMCS	4	= "4"
ETIM Article Class	EC001213	= "EC001213"
Family Version		=
GLN		=
GTIN		=
Internal Art. No.		=
Keynote		=
MEPcontent Class	HEATPUMP	= "HEATPUMP"
Manufacturer	Toshiba	= "Toshiba"
Manufacturer Art. No.	MCY-MHP0806HS8-E	=
Manufacturer URL	https://www.toshiba-carrier.co.jp/global/	=
Model	MCY-MHP0806HS8-E	=
Product Line	TCAC	= "TCAC"
Revit Version		=
Stabu Code		=
Type Comments		=
Type Image		=
URL	https://www.toshiba-carrier.co.jp/global/	=
Watermarked By		=
Wholesaler		=
Wholesaler Art. No.		=

MCY-MHP1006HS8-E

Family Types

Type name: MCY-MHP1006HS8-E

Search parameters

Parameter	Value	Formula
Materials and Finishes		
Red	Colour RGB-250 000 000	=
White	Colour RGB-255 255 255	=
Electrical		
MOCP (A)	25	=
MCA (A)	20	=
Running current-Cooling	15.3/14.5/14.0	=
Power consumption-Cooling	9.34	=
Running current-Heating	11.4/10.9/10.5	=
Power consumption-Heating	7	=
Frequency (Hz)	3Phase 50Hz	=
Voltage (V)	380/400/415V	=
Starting current	Soft Start	=
Dimensions		
Height (mm)	1740.0	=
Width (mm)	990.0	=
Depth (mm)	390.0	=
Piping diameter (mm)-Gas	19.1	=
Piping diameter (mm)-Liquid	9.5	=
Duct diameters	-	=
Water pipe	-	=
Mechanical - Flow		
Static pressure	-	=
Sound pressure dB(A)- Cooling	59	=
Sound pressure dB(A) - Heating	59	=
Airflow (m3/h)	8820	=
Mechanical - Loads		
Rated efficiency - EER / COP	3.36/ 4.31	=
Part load	30-100%	=
Capacities (kW) - Cooling	28	=
Capacities (kW) - Heating	28	=
Energy Analysis		
Energy class	-	=
Capacity	-	=
Rated efficiency	-	=

Family Types

Type name: MCY-MHP1006HS8-E

Search parameters

Parameter	Value	Formula
Visibility		
Service Area (default)	<input type="checkbox"/>	=
Front Clearance (mm) (default)	1000.0	=
Back Clearance (mm) (default)	150.0	=
Right Side Clearance (mm) (default)	300.0	=
Left side Clearance (mm) (default)	300.0	=
Other		
Connectivity		=
Compressor detail - Type	Hermetic twin rotary compressor	=
Compressor detail - Motor output (kW)	6.6	=
Operating range - Cooling (°C)	-5 - 46	=
Operating range - Heating (°C)	-20 - 15	=
Refrigerant information	R410A	=
Weight (Kg)	147	=
Identity Data		
Article Description	Mini SMMSe 3Ph	=
Article Type	MCY-MHP1006HS8-E	=
Assembly Code		=
Base Family Version		=
CB-NL Class		=
Content Supplier URL	www.hcltech.com	=
Copyright	©Toshiba / HCL	= "©Toshiba / HCL"
Cost		=
Description	Mini SMMSe 3Ph	=
EMCS	4	= "4"
ETIM Article Class	EC001213	= "EC001213"
Family Version		=
GLN		=
GTIN		=
Internal Art. No.		=
Keynote		=
MEPcontent Class	HEATPUMP	= "HEATPUMP"
Manufacturer	Toshiba	= "Toshiba"
Manufacturer Art. No.	MCY-MHP1006HS8-E	=
Manufacturer URL	https://www.toshiba-carrier.co.jp/global/	=
Model	MCY-MHP1006HS8-E	=
Product Line	TCAC	= "TCAC"
Revit Version		=
Stabu Code		=
Type Comments		=
Type Image		=
URL	https://www.toshiba-carrier.co.jp/global/	=
Watermarked By		=
Wholesaler		=



Thank You