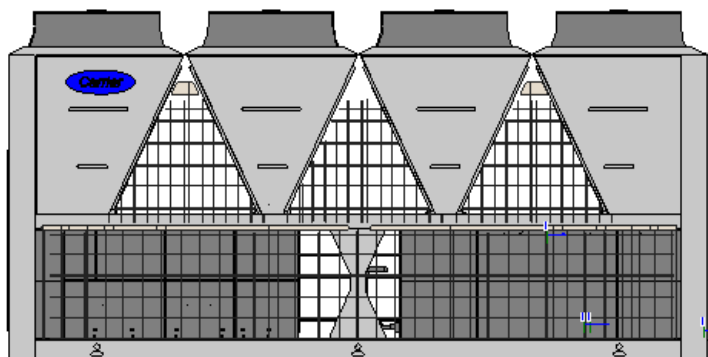


Revit Family file
30RB-RBP450R - TO - 550R

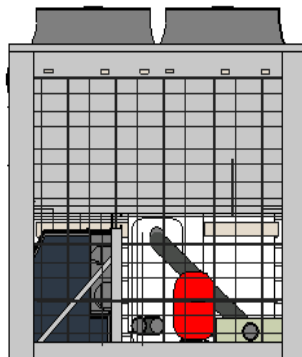
AIR COOLED CHILLER

30RB-RBP450R-TO-550R

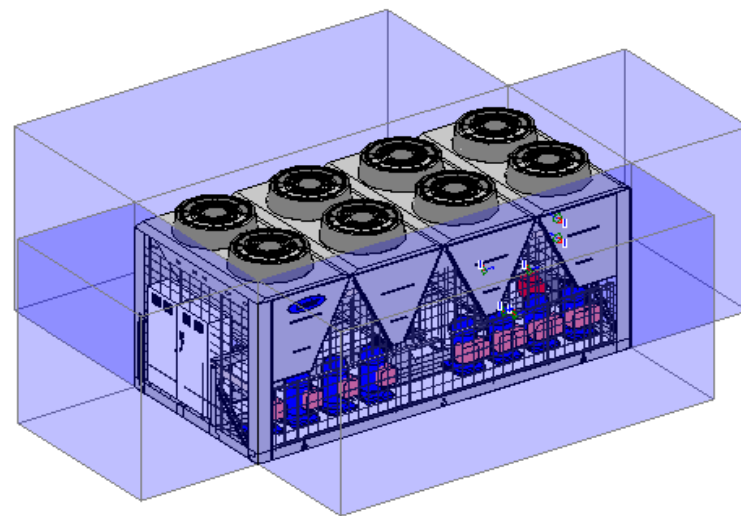
30RB-RBP Revit Family



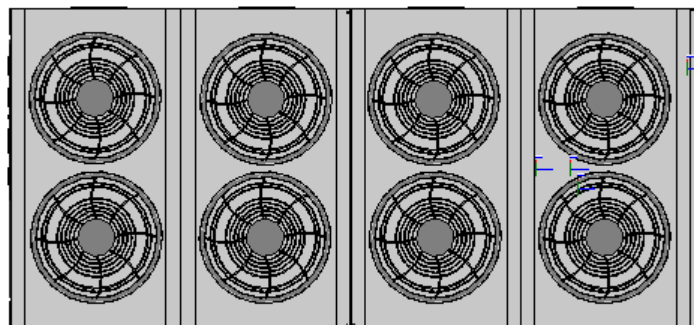
Front View



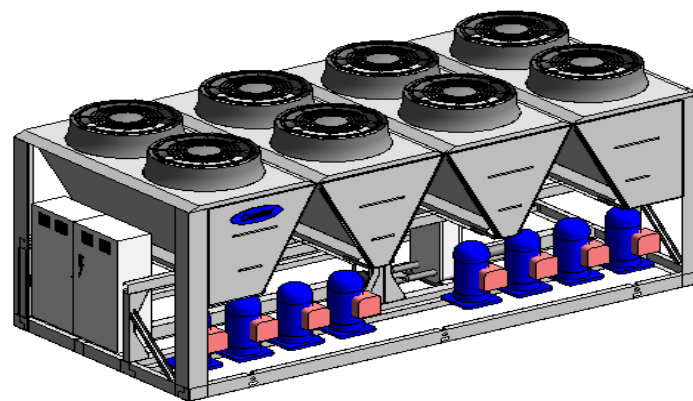
Side View



30RB-RBP Revit Family



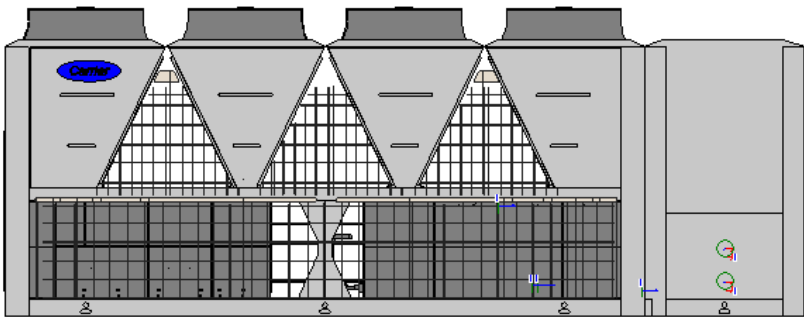
Top View



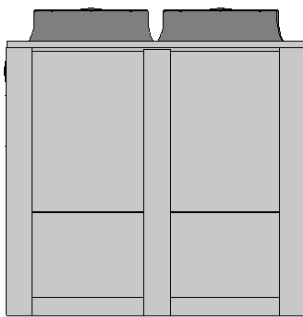
30RB-RBP Revit Family in Project Environment

30RB-RBP450R-TO-550R

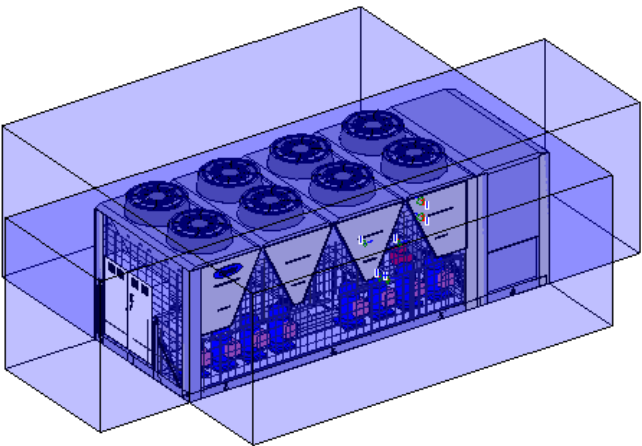
30RB-RBP Revit Family with Buffer Tank



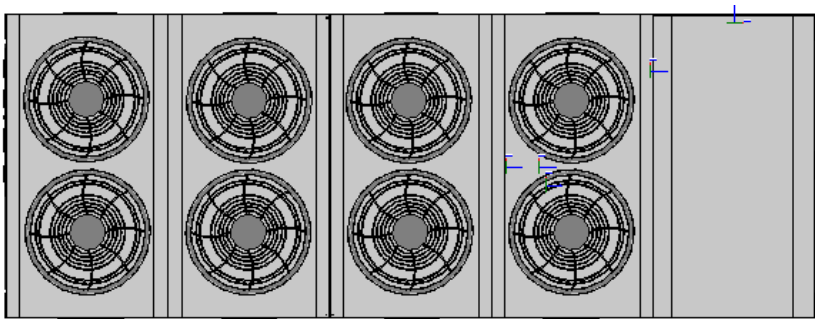
Front View



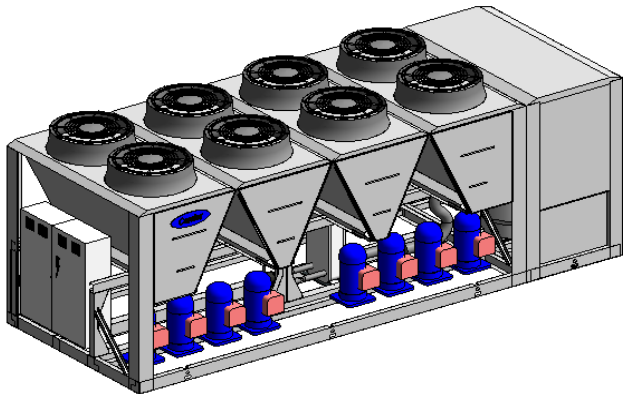
Side View



30RB-RBP Revit Family



Top View

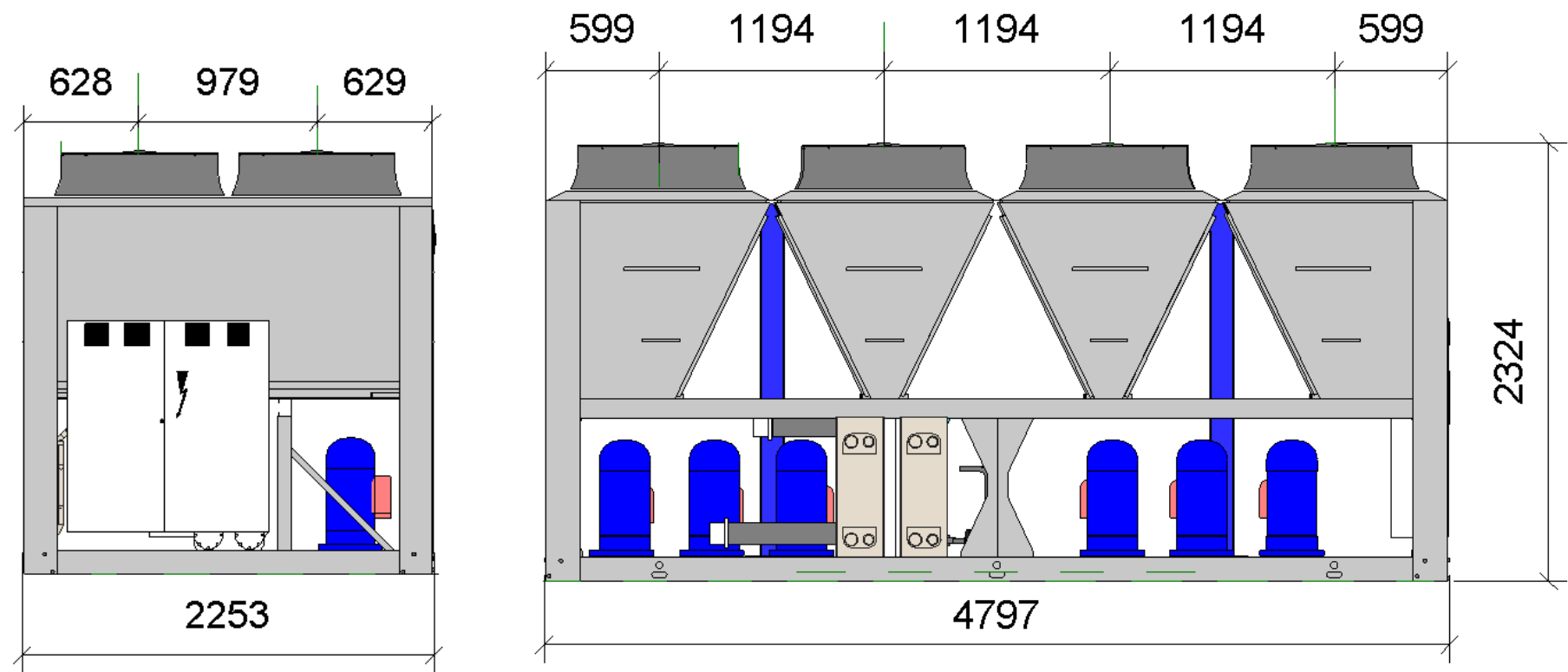


30RB-RBP Revit Family in Project Environment

30RB-RBP450R-TO-550R

Model No: 450R-480R-550R

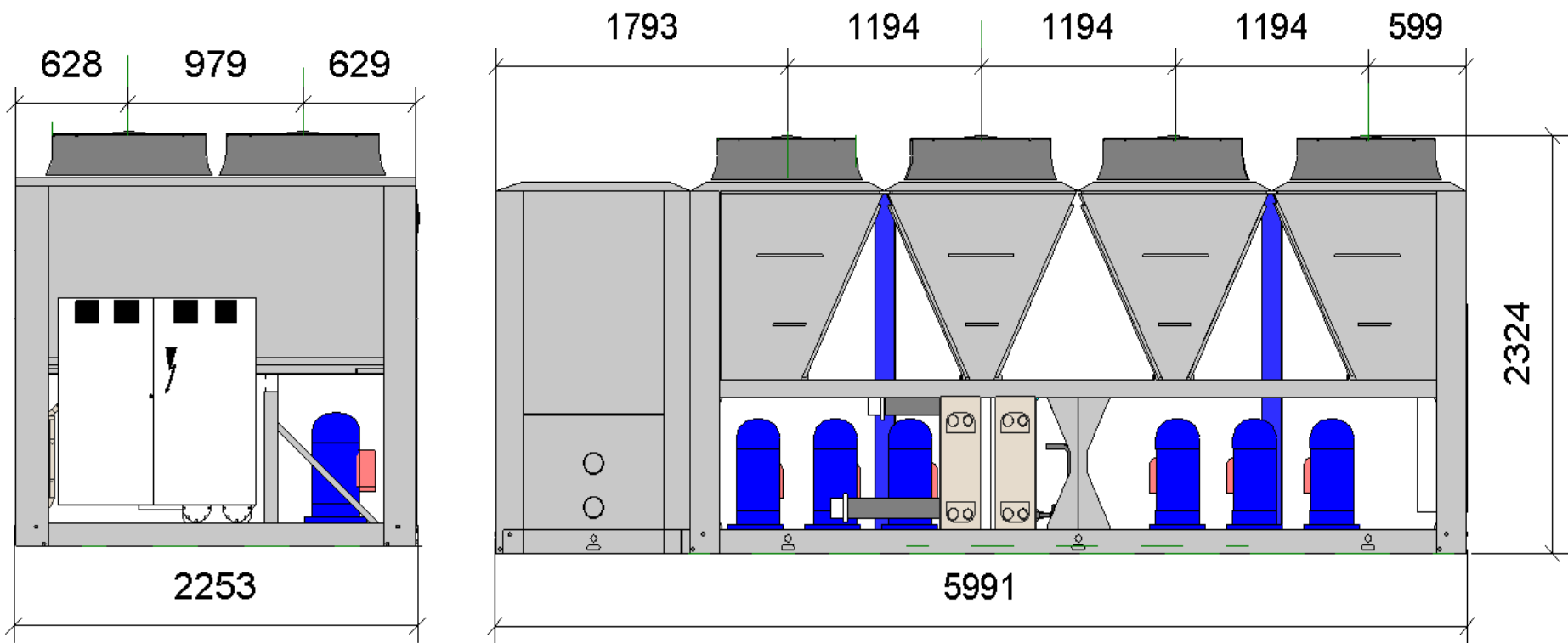
Overall Dimensions



All Dimensions are in mm
Tolerance ± 10

30RB-RBP450R-TO-550R

Model No: 450R-480R-550R
Overall Dimensions with Buffer Tank



All Dimensions are in mm
Tolerance ± 10

30RB-RBP Revit Family Latest Modification

IDENTIFY DATA EDITING

Model description details are added in the “ Identify Data” parameter segment for all the revit family files. Based on the type of family, details have been provided (450R,480R,550R,etc...).

Identity Data	
URL	http://www.carrier.com
Model	30RB-RBP450R TO 550R
Manufacturer	Carrier
Description	Air Cooled Chillers
Type Image	

This data will be extracted from the end MEP user whenever he/she will take Material Takeoff job or BOM preparation for the particular unit.

30RB-RBP Revit Family Latest Modification

MASS DETAILS

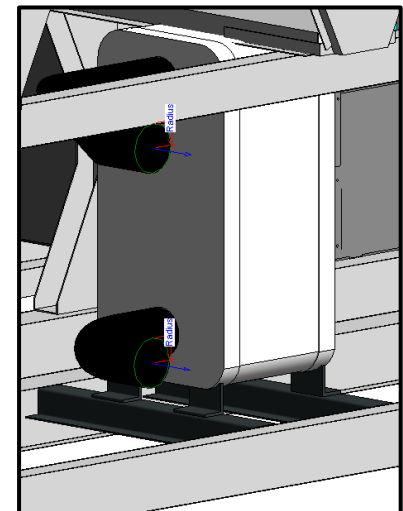
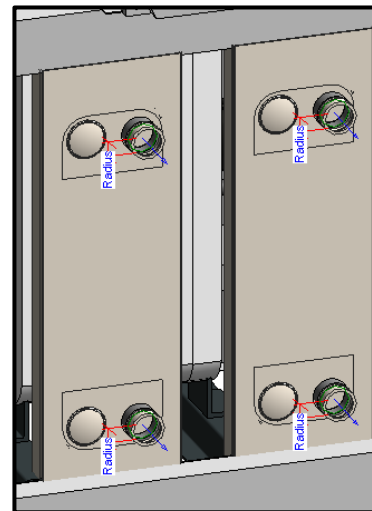
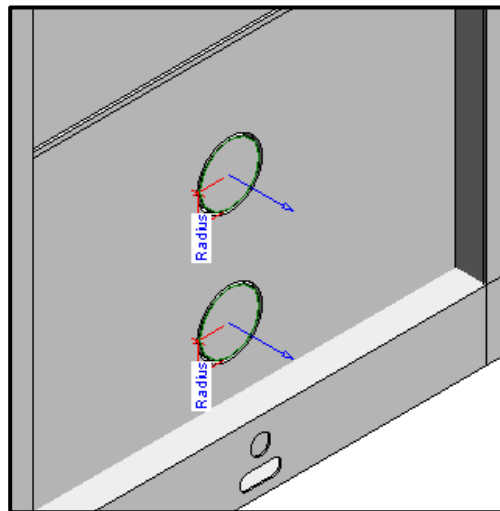
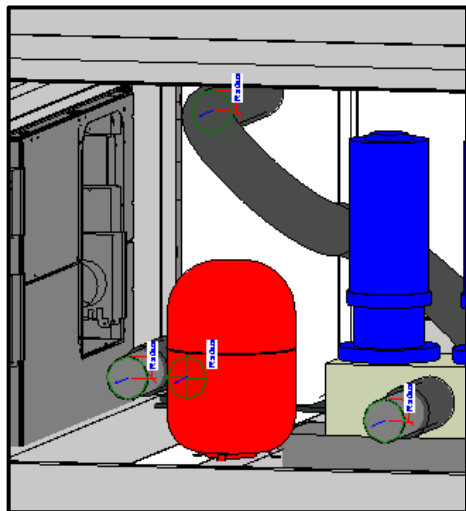
Mass details are added in the “Data” parameter segment for all the revit family files. Based on the type of family, details have been provided (450R,480R,550R,etc...).

Family Types	
Type name:	30RB450R
Search parameter	30RB450R 30RB480R 30RB550R 30RBP450R 30RBP480R 30RBP550R
Construction	
Graphics	
Dimensions	
Data	
30RB / 30RBP STD	2697 Kg
30RB / 30RBP STD + Opt49	2785 Kg
30RB / 30RBP STD + 15LS	2860 Kg
30RB / 30RBP STD + 15LS+	2904 Kg
30RB / 30RBP STD + 23	2805 Kg
30RB / 30RBP STD + 116W	2950 Kg
30RB / 30RBP STD + 116R	2850 Kg
30RB / 30RBP STD + 116S	2950 Kg
30RB / 30RBP STD + 116T	2836 Kg
30RB / 30RBP STD + 116U	2929 Kg
30RB / 30RBP STD + 116V	2850 Kg
30RB / 30RBP STD + 293	2797 Kg
30RB / 30RBP STD + 307	3714 Kg

30RB-RBP Revit Family Latest Modification

PIPE CONNECTORS

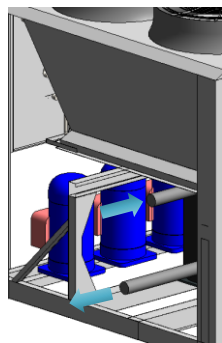
Depending on the type of connection pipe connectors provided for all the piping in 30RB-RBP unit.
All Coupling connection are just shown for representation purpose only.



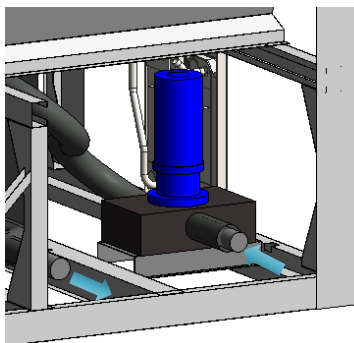
Connectors at Inlet and Outlet Connections of the unit (Hydronic Kit, BPHE piping and Buffer Tank)

30RB-RBP450R-TO-550R

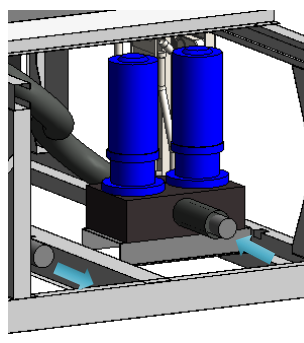
PIPE DIAMETER DETAILS



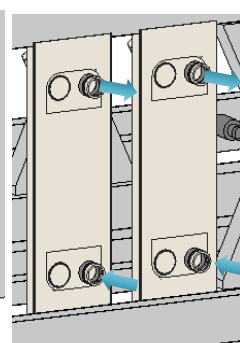
STD



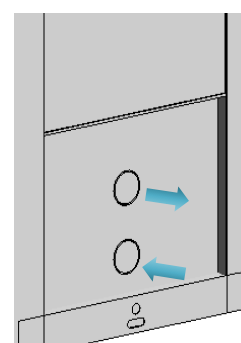
Option-116 R/T/V



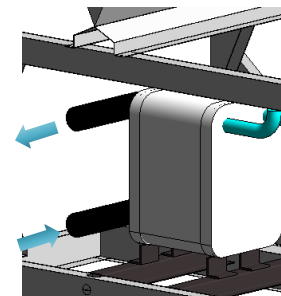
Option-116 U/S/W



Option-49

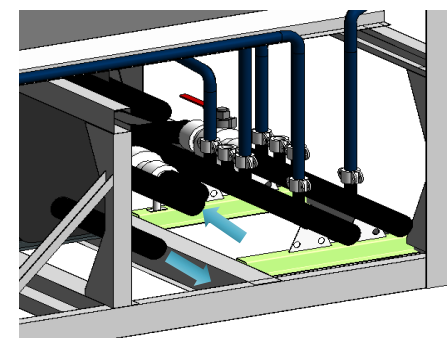


Option-307



Option-50(Only for 30RBP)

Size	Options/Parameters	Inlet Connector Dia	Outlet Connector Dia
30RB-RBP450R-TO-550R	STD	Ø114.3mm	Ø114.3mm
	116R	Ø114.3mm	Ø114.3mm
	116S	Ø114.3mm	Ø114.3mm
	116T	Ø114.3mm	Ø114.3mm
	116U	Ø114.3mm	Ø114.3mm
	116V	Ø114.3mm	Ø114.3mm
	116W	Ø114.3mm	Ø114.3mm
	307	Ø114.3mm	Ø114.3mm
	266 STD	Ø114.3mm	Ø114.3mm
	266-116 / 307	Ø114.3mm	Ø114.3mm
	49	Ø60.3mm	Ø60.3mm
	50(Only 30RBP)	Ø114.3mm	Ø114.3mm
	50 + 116V(Only 30RBP)	Ø114.3mm	Ø114.3mm
	305A(Only 30RBP)	Ø114.3mm	Ø114.3mm
	305B(Only 30RBP)	Ø114.3mm	Ø114.3mm
	305C(Only 30RBP)	Ø114.3mm	Ø114.3mm



Option-305A/B/C(Only for 30RBP)

30RB-RBP450R-TO-550R

Model No: 450R-480R-550R

SERVICE CLEARANCE – ON/OFF

Service Clearance spaces for 30RB-RBP unit provided with the option in construction parameter to hide and unhide in the project environment.

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service Area FB & LR	
Compressor(450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

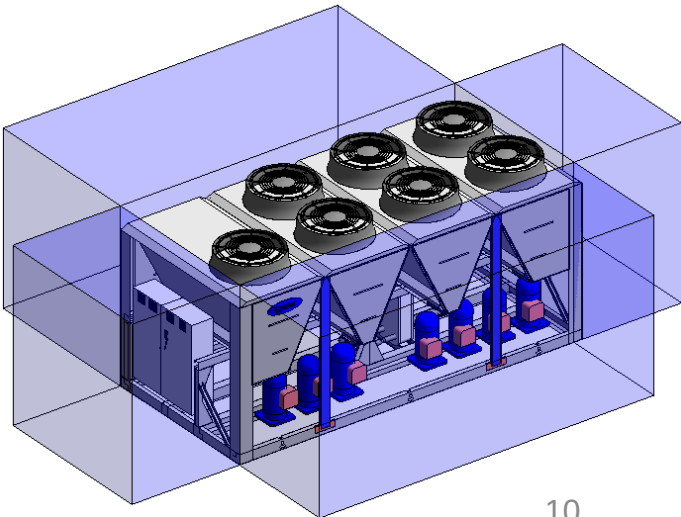
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service Area FB & LR	
Compressor(450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Service Clearance
LR (Left Right) Service Clearance
FB (Front Back) Service Clearance



Service Clearance ON

30RB-RBP450R-TO-550R

Model No: 450R-480R-550R

SERVICE CLEARANCE – ON/OFF

Service Clearance spaces for 30RB-RBP unit provided with the option in construction parameter to hide and unhide in the project environment.

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

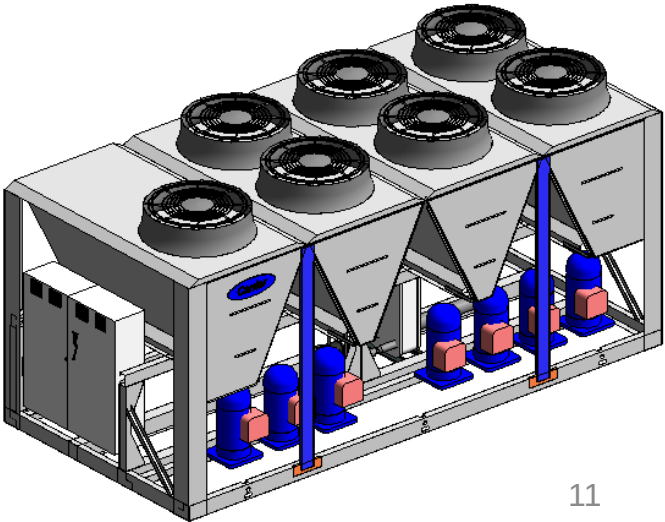
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Service Clearance
LR (Left Right) Service Clearance
FB (Front Back) Service Clearance



Service Clearance OFF

30RB-RBP450R-TO-550R

Model No: 450R-480R-550R

SERVICE CLEARANCE – ON/OFF

Service Clearance spaces for 30RB-RBP unit provided with the option in construction parameter to hide and unhide in the project environment.

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RB450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor(450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

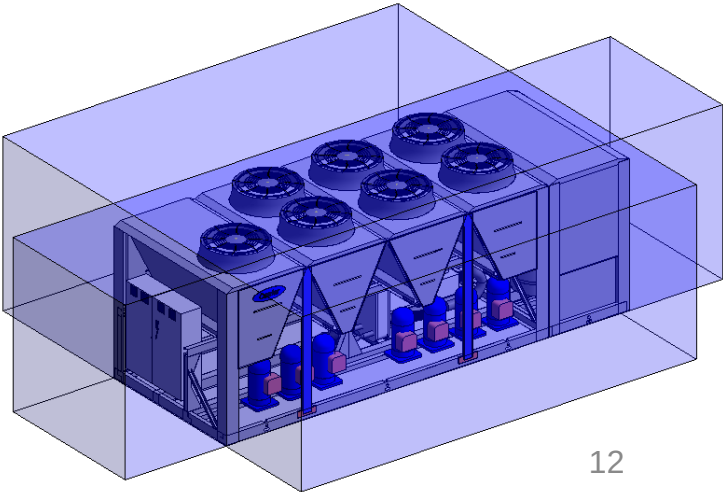
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor(450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Service Clearance
LR (Left Right) Service Clearance
FB (Front Back) Service Clearance



Service Clearance ON

Model No: 450R-480R-550R

SERVICE CLEARANCE – ON/OFF

Service Clearance spaces for 30RB-RBP unit provided with the option in construction parameter to hide and unhide in the project environment.

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor(450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12_450R-480R	
Option_12_550R	
Option 266 - STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

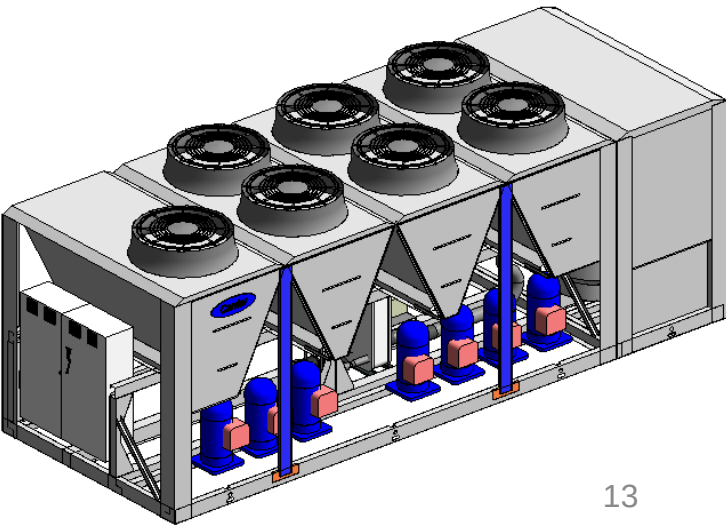
Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor(450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12_450R-480R	
Option_12_550R	
Option 266 - STD	
Option 266 + Option 116 /307	
Opt49	

Service Clearance
LR (Left Right) Service Clearance
FB (Front Back) Service Clearance



Service Clearance OFF

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

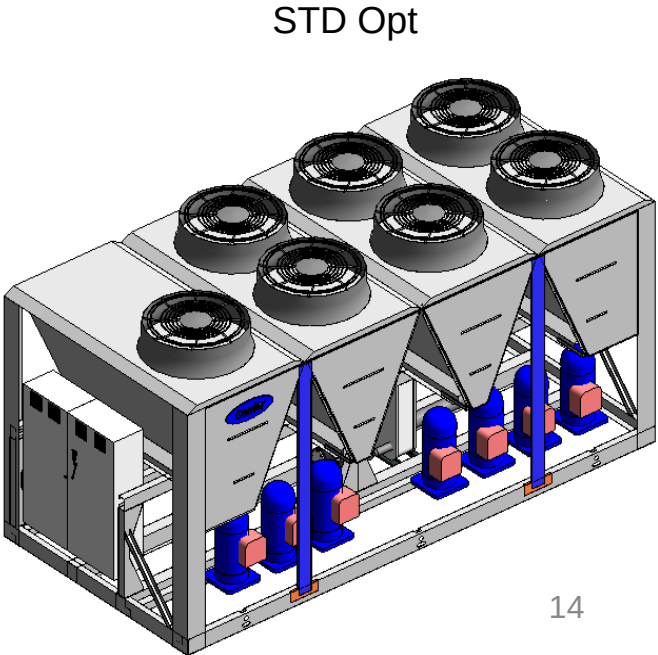
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RB-RBP-Input Parameters



30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

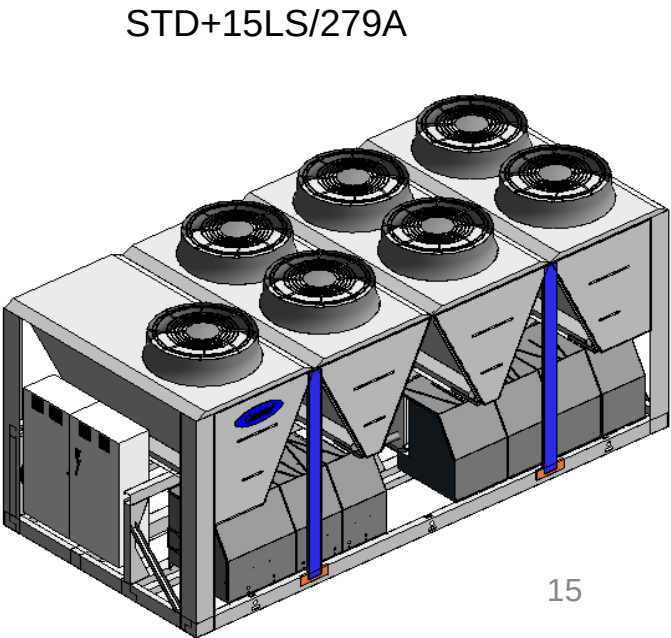
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RB-RBP-Input Parameters



30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
Z3	☒
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

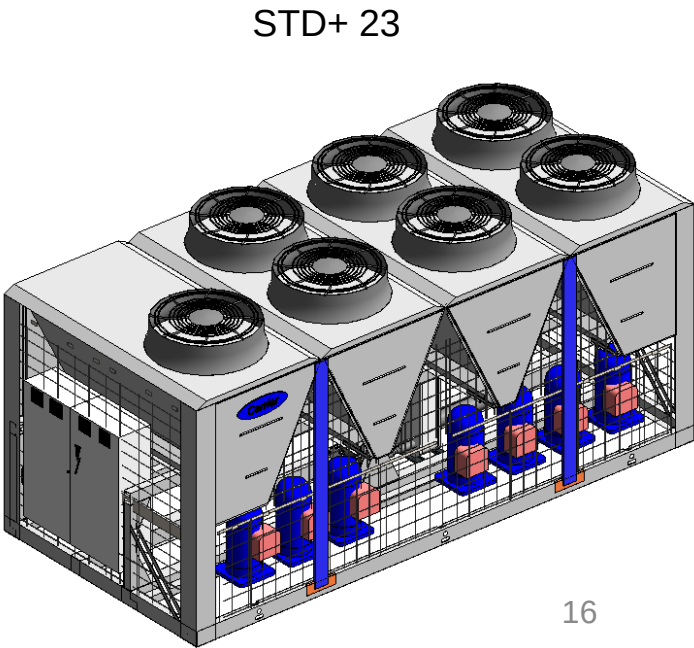
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
Z3	☒
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RB-RBP-Input Parameters



30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☐
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☒
15/279A(550R)	☐
23	☒
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

Type Properties

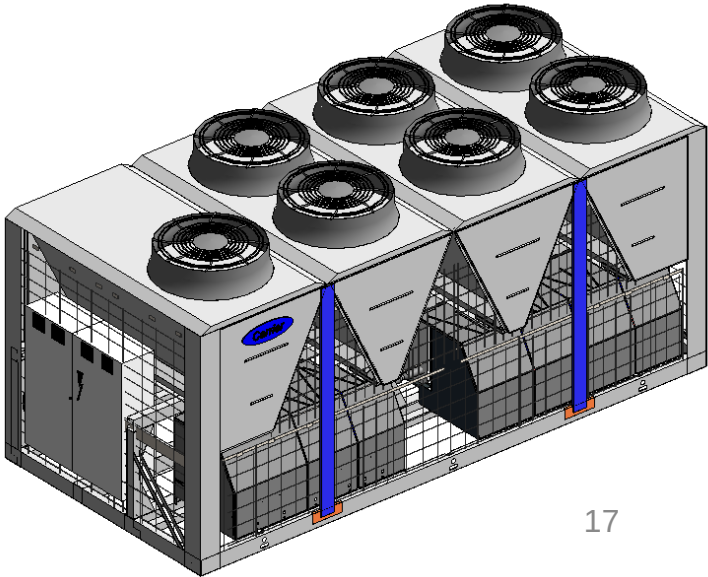
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☐
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☒
15/279A(550R)	☐
23	☒
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

STD+ 15LS/279A +23



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	☒
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

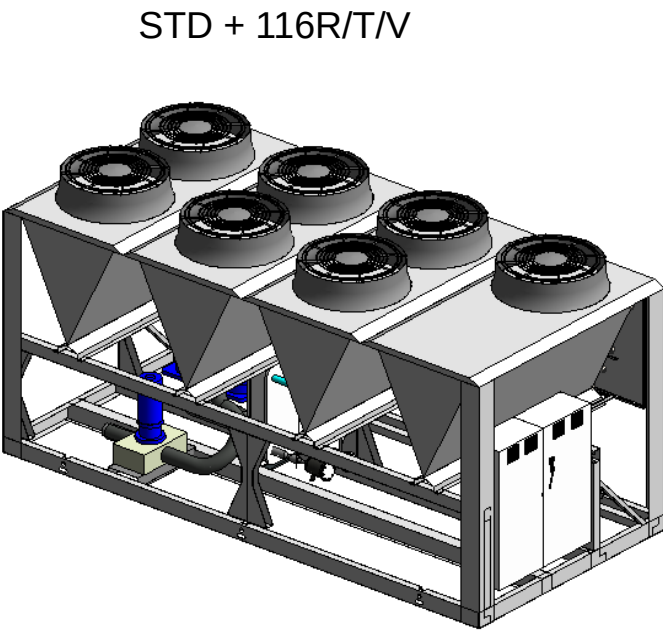
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	☒
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RB-RBP-Input Parameters



30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel 55 Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 - STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

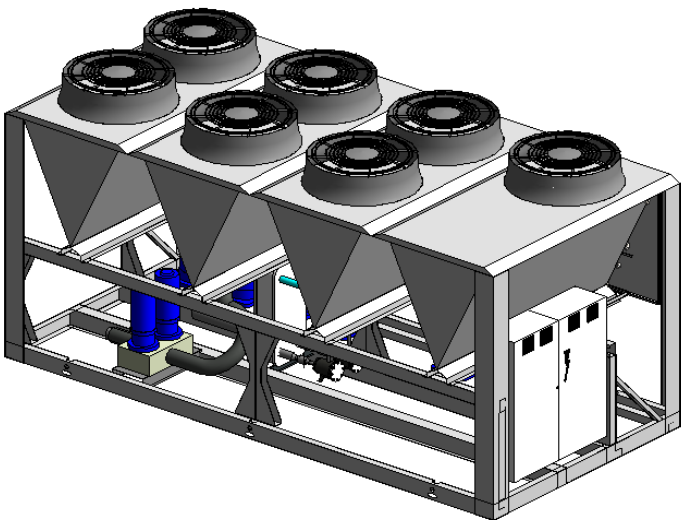
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel 55 Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 - STD	
Option 266 + Option 116 /307	
Opt49	

STD+ 116S/U/W



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	☒
15/279A(550R)	
23	
OPTION 116	☒
116R	☒
116S	☒
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

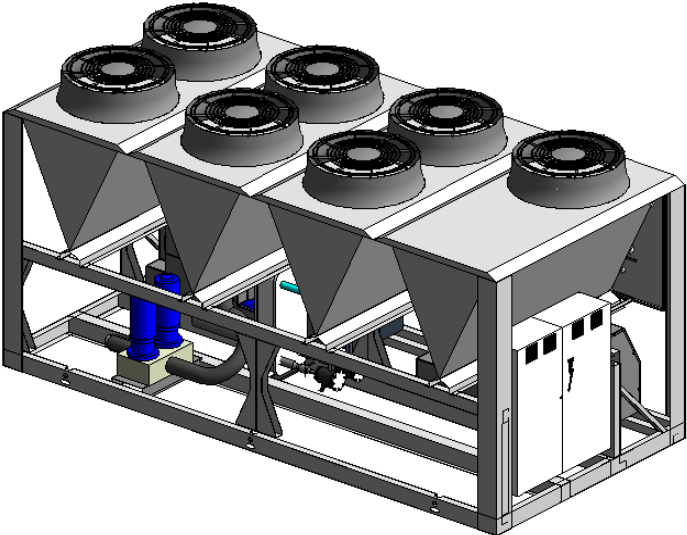
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	☒
15/279A(550R)	
23	
OPTION 116	☒
116R	☒
116S	☒
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

STD+15LS/279A+116R/S/T/U/V/W



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	☒
OPTION 116	☒
116R	
116S	☒
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

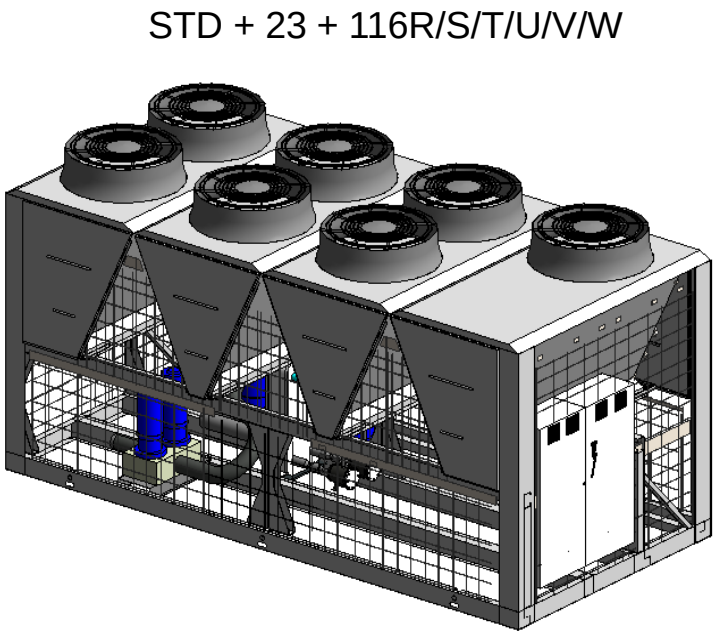
Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	☒
OPTION 116	☒
116R	
116S	☒
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

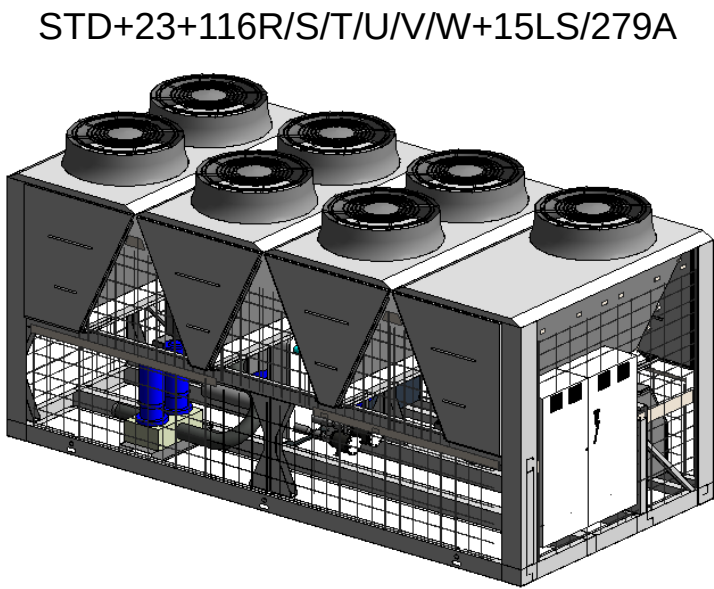
Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family:

30RB-RBP450R TO 550R

Load...

Type:

30RB450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

Family:

30RB-RBP450R TO 550R

Load...

Type:

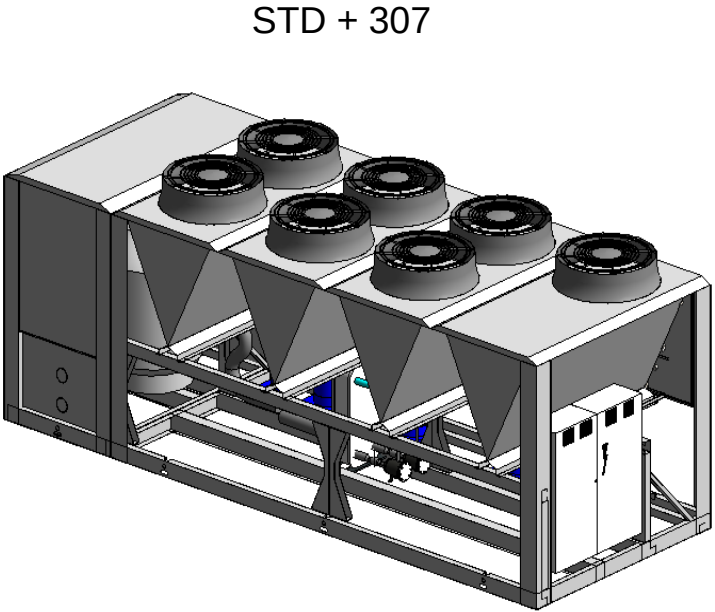
30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	☒
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	☒
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	☒
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

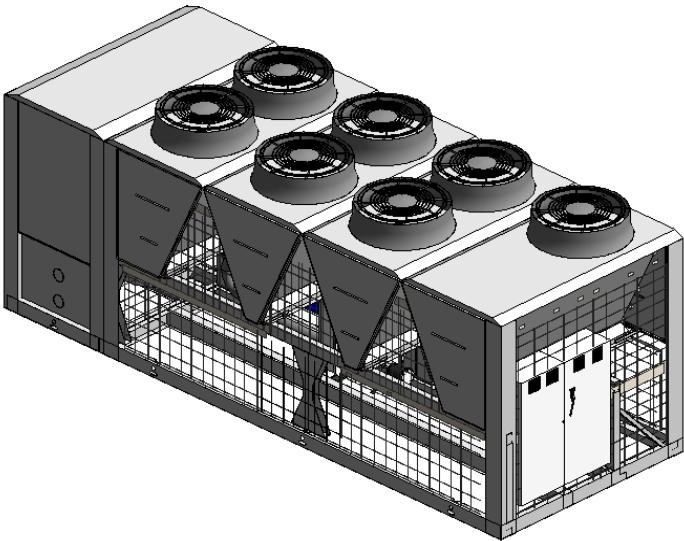
Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	☒
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	☒
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	☒
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

STD + 307 + 23



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☒
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☒
116S	☒
116T	☐
116U	☐
116V	☐
116W	☐
293	☒
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

Type Properties

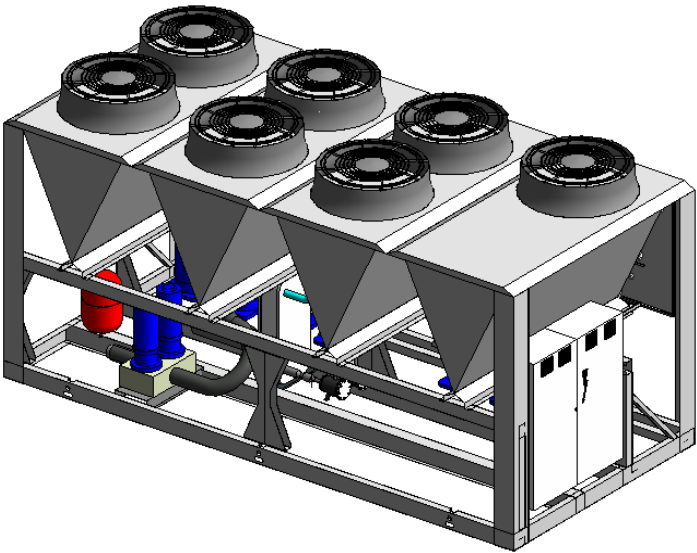
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☒
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☒
116S	☒
116T	☐
116U	☐
116V	☐
116W	☐
293	☒
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

STD + 116R/S/T/U/V/W + 293



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	☒
OPTION 116	☒
116R	☒
116S	☒
116T	
116U	
116V	
116W	
293	☒
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

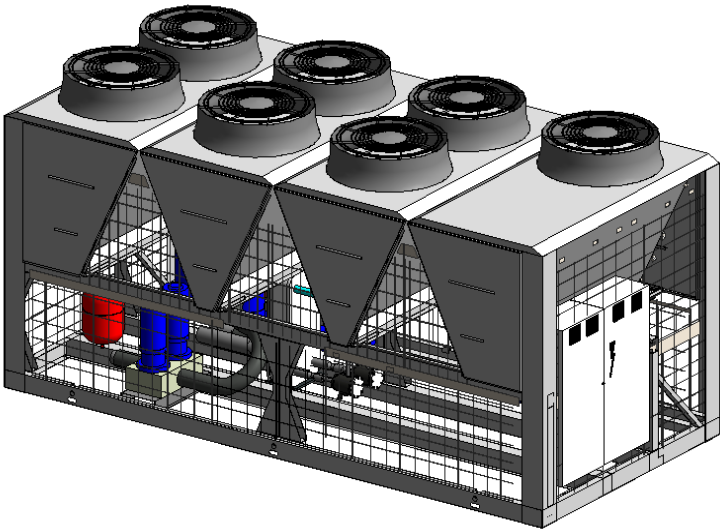
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	☒
OPTION 116	☒
116R	☒
116S	☒
116T	
116U	
116V	
116W	
293	☒
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

STD + 116R/S/T/U/V/W + 293 + 23



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RB450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	☒

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

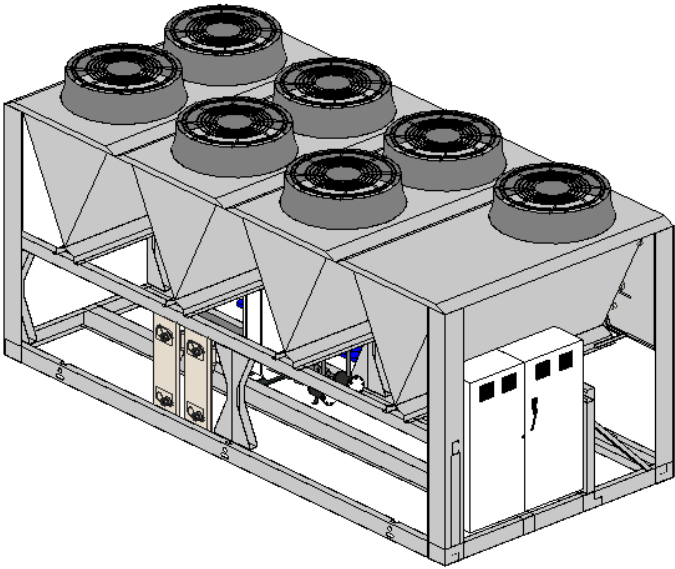
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	☒

STD + 49



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RB450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

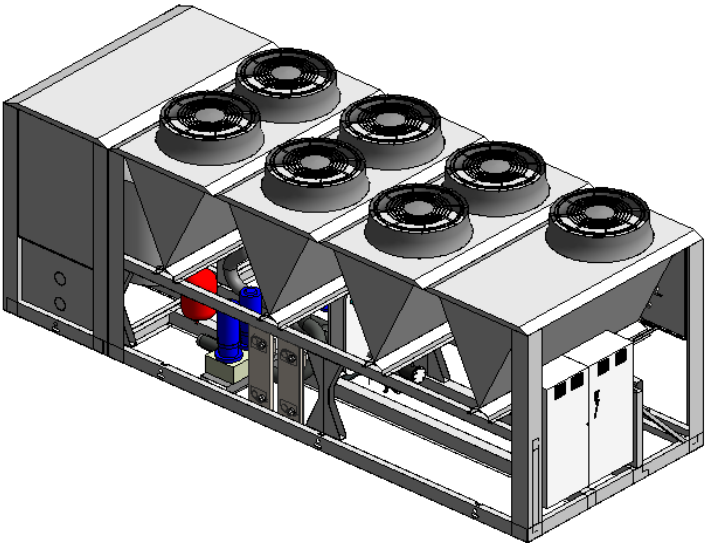
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

STD + 116R/S/T/U/V/W + 293 + 307+ 49



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	☒
Option 266 + Option 116 /307	
Opt49	

Type Properties

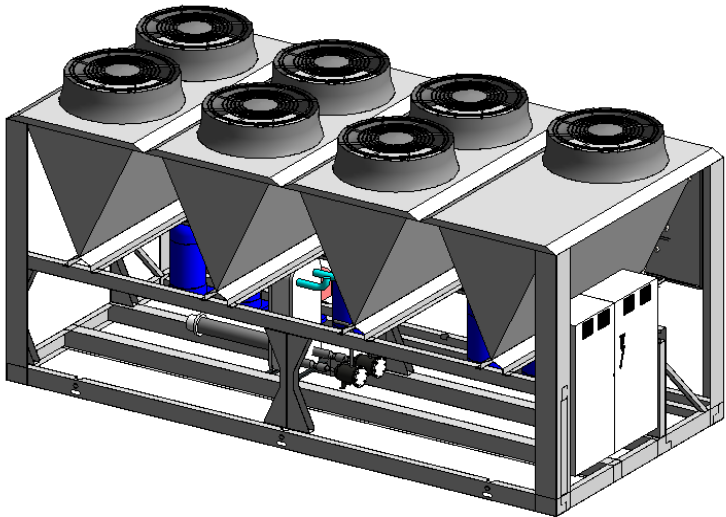
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	☒
Option 266 + Option 116 /307	
Opt49	

STD + Opt 266



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 30SA	☐
Option 30SB	☐
Option 30SC	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☒
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☒
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☒
Opt49	☐

Type Properties

Family: 30RB-RBP450R TO 550R Load...

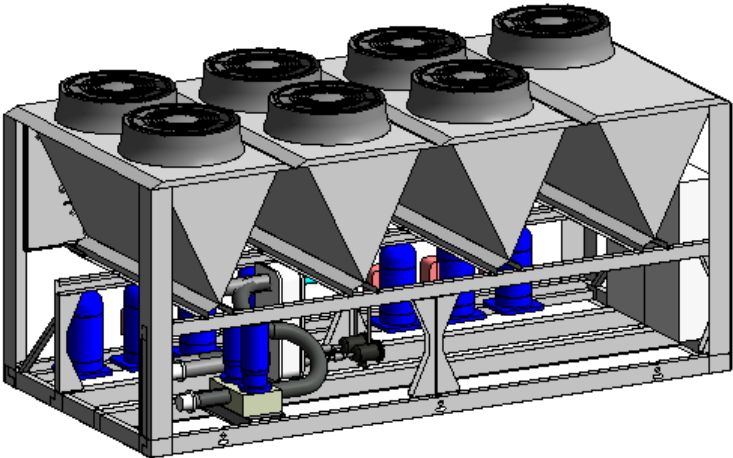
Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 30SA	☐
Option 30SB	☐
Option 30SC	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☒
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☒
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☒
Opt49	☐

30RB-RBP-Input Parameters

STD + Opt 266 + 116R/S/T/U/V/W



30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RB450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☒
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☒
Service_Area FB & LR	☒
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☒
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☒
293	☐
Buffer Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☒
Opt49	☐

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

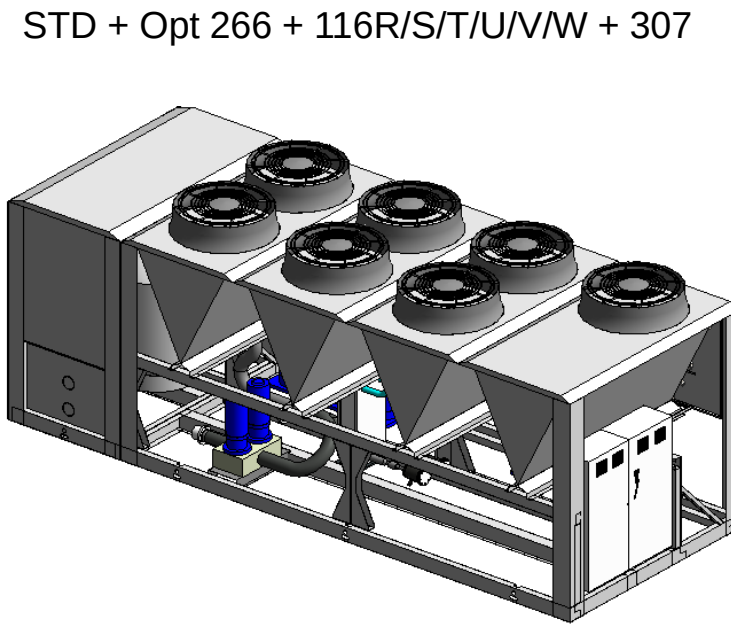
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☒
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☒
Service_Area FB & LR	☒
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☒
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☒
293	☐
Buffer Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☒
Opt49	☐



30RB-RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

Type Properties

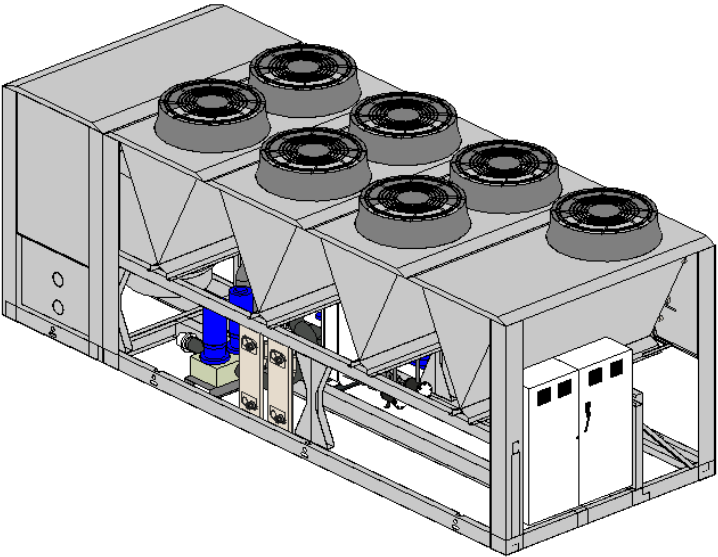
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

STD + Opt 266 +116R/S/T/U/V/W +307+49



30RB-RBP-Input Parameters

30RB450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R Load...

Type: 30RB450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

→ OPT305A/B/C(Total Hydraulic free cooling/Partial Hydraulic free cooling/ glycol-free total hydraulic free cooling)

→ OPT50(Total Heat Recovery)

→ OPT12(air discharge ducting)

OPT 12 / OPT 50 / OPT 305A/B/C- NON COMPATIBLE with 30RB range units.

If select OPT 12 / OPT 50 / OPT 305 A/B/C - IT WILL NOT DISPLAY

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

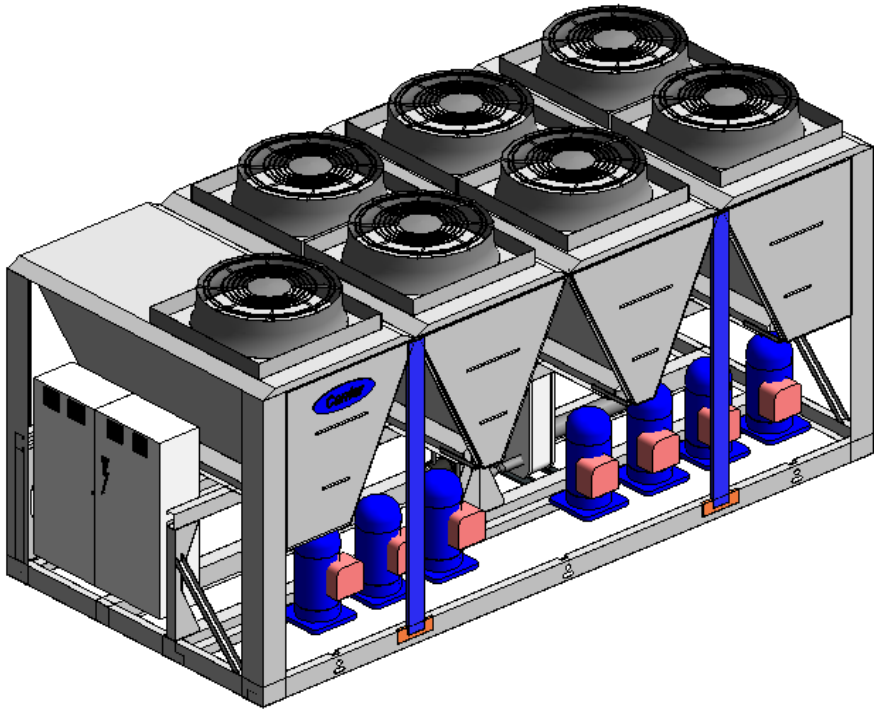
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	☒
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



STD + Opt 12

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Type: 30RBP450R

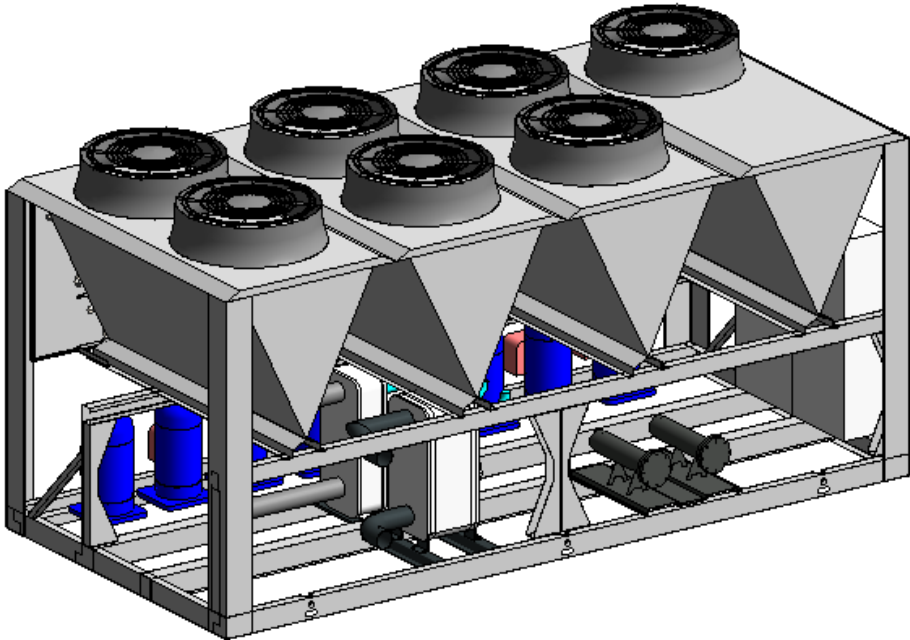
Load...

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



STD + Opt 50

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

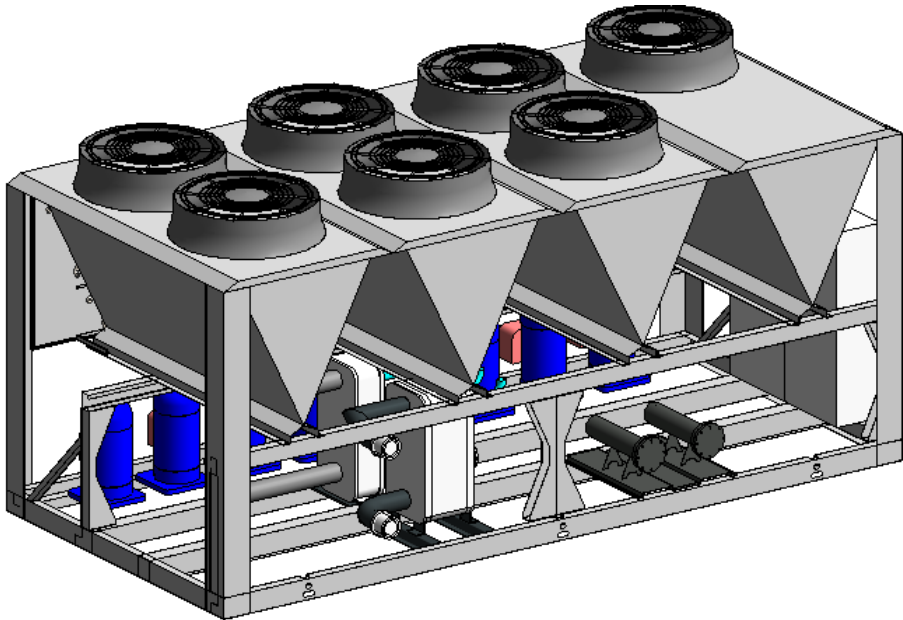
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



STD + Opt 50 + 267

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family:

30RB-RBP450R TO 550R

Load...

Type:

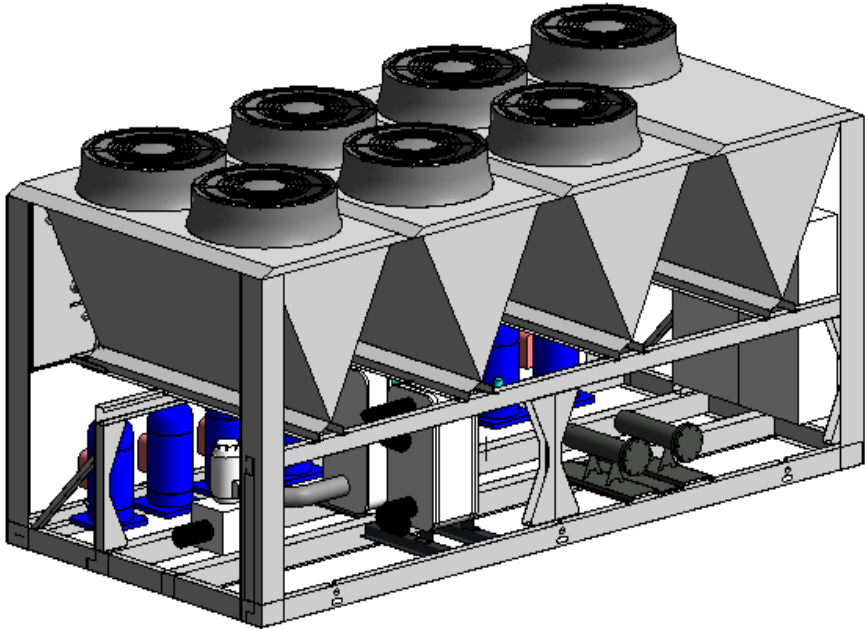
30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☒
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☐
Option 50	☒
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + Opt 50 + 116V

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Type: 30RBP450R

Load...

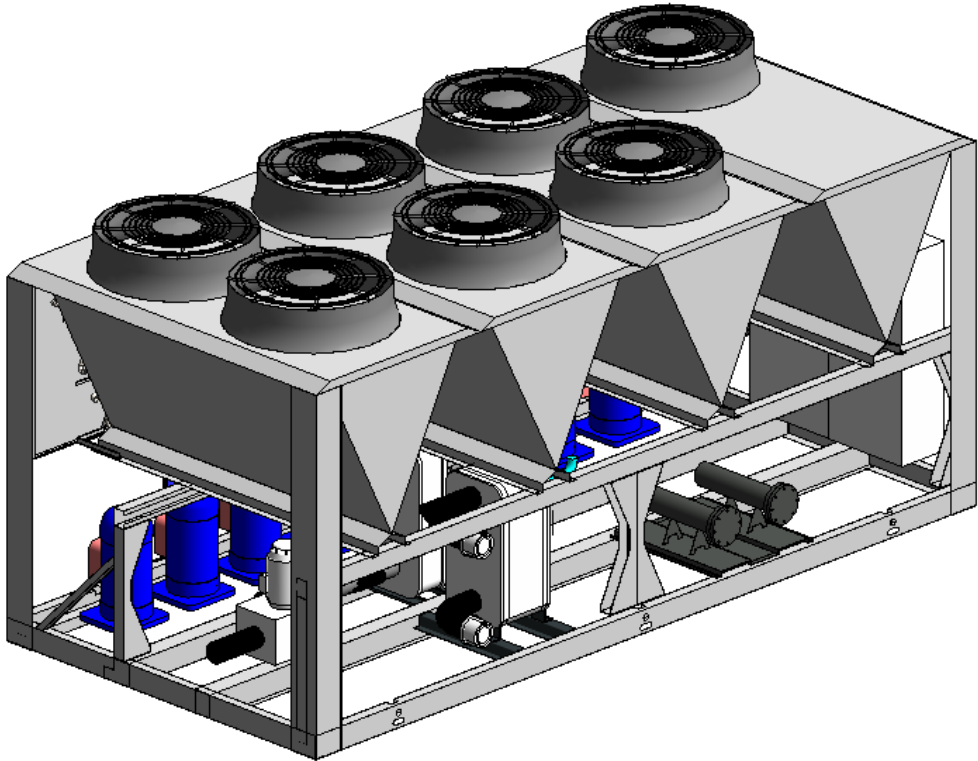
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RBP-Input Parameters



STD + Opt 50 + 267 + 116V

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

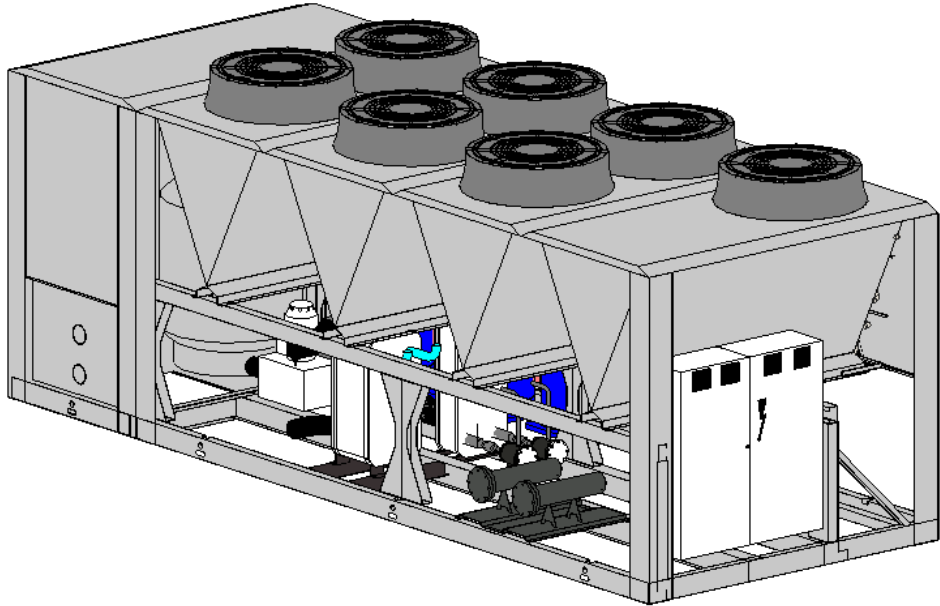
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☒
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☒
Option 50	☒
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☒
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + Opt 50 + 116V + 307

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

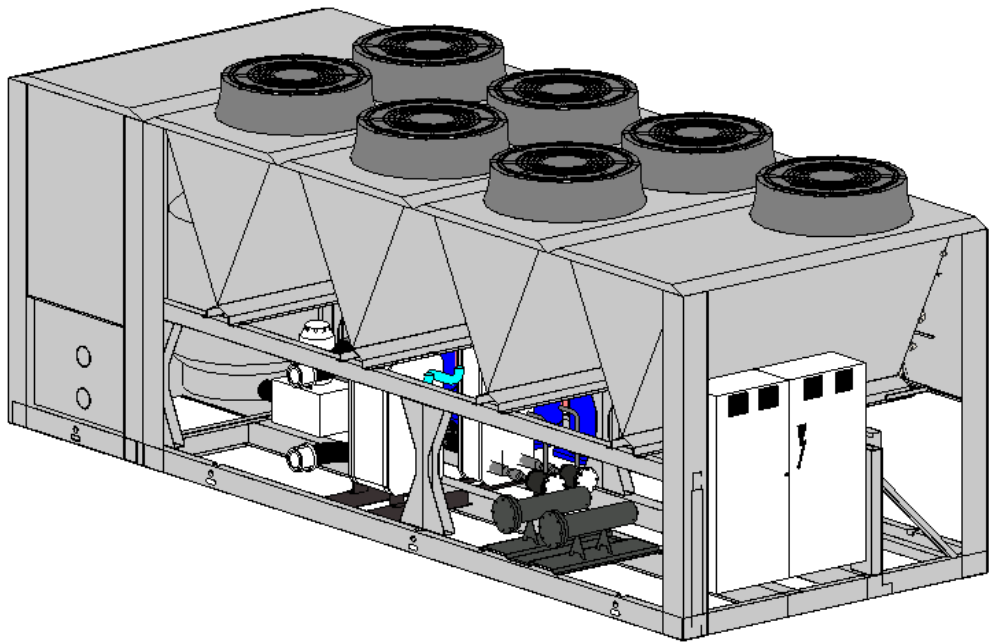
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☒
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☒
Option 50	☒
Option 50+267	☒
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☒
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

30RBP-Input Parameters



STD + Opt 50 + 267 + 116V + 307

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

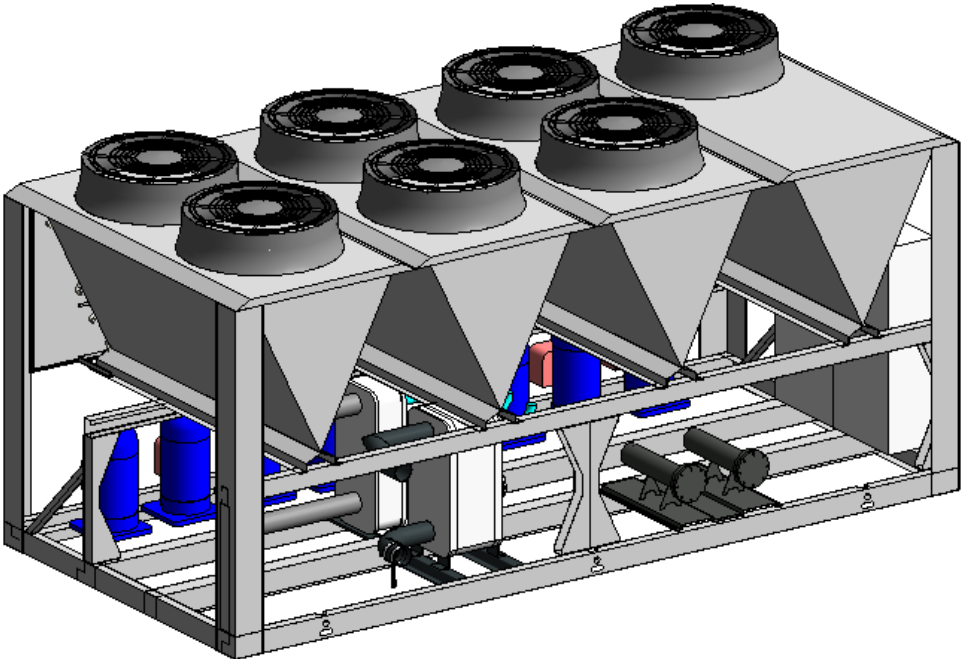
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 30SA	
Option 30SB	
Option 30SC	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	☒
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	☒
Option 50+267	
Option 50+41C	☒
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



STD + Opt 50 + 41C

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

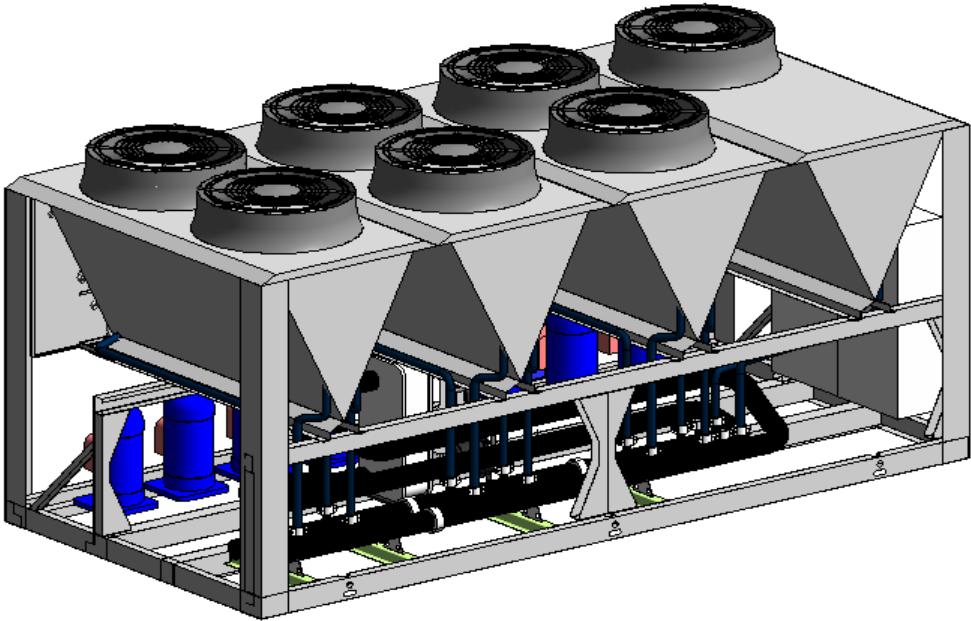
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☒
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☒
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☐
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + Opt 305A

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

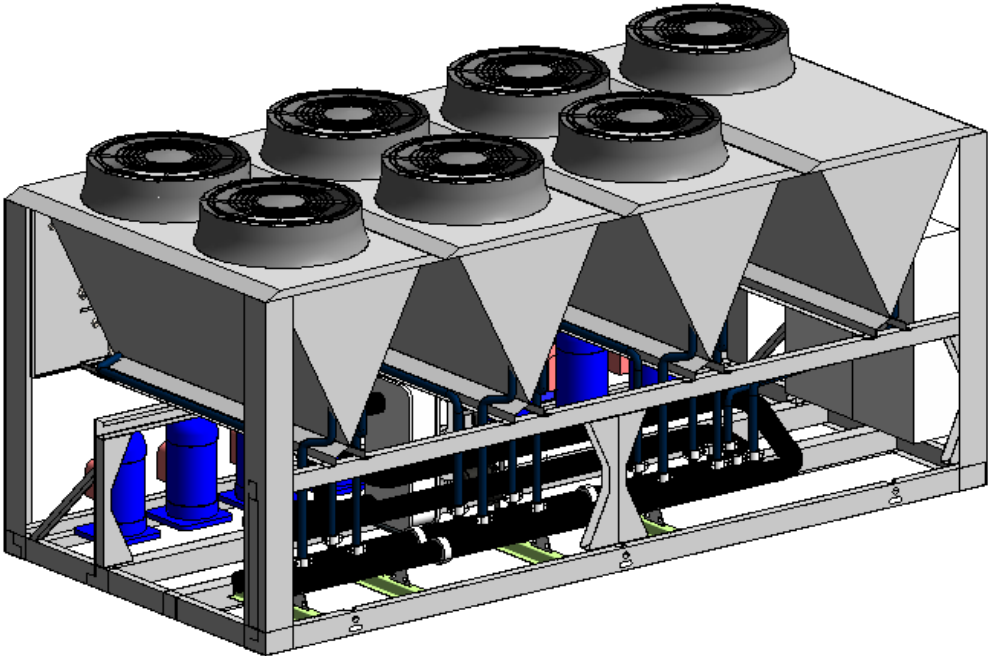
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	☒
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	☒
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RBP-Input Parameters



STD + Opt 305B

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

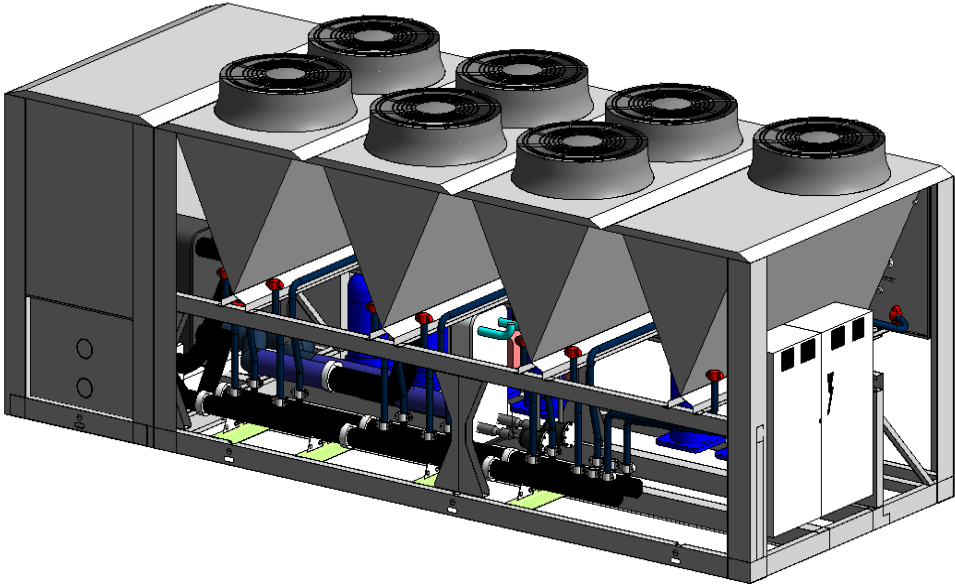
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	☒
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	☒
Std Outlet Pipe 480R	☒
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	☒
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	☒
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer_Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	



STD + Opt 305C

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

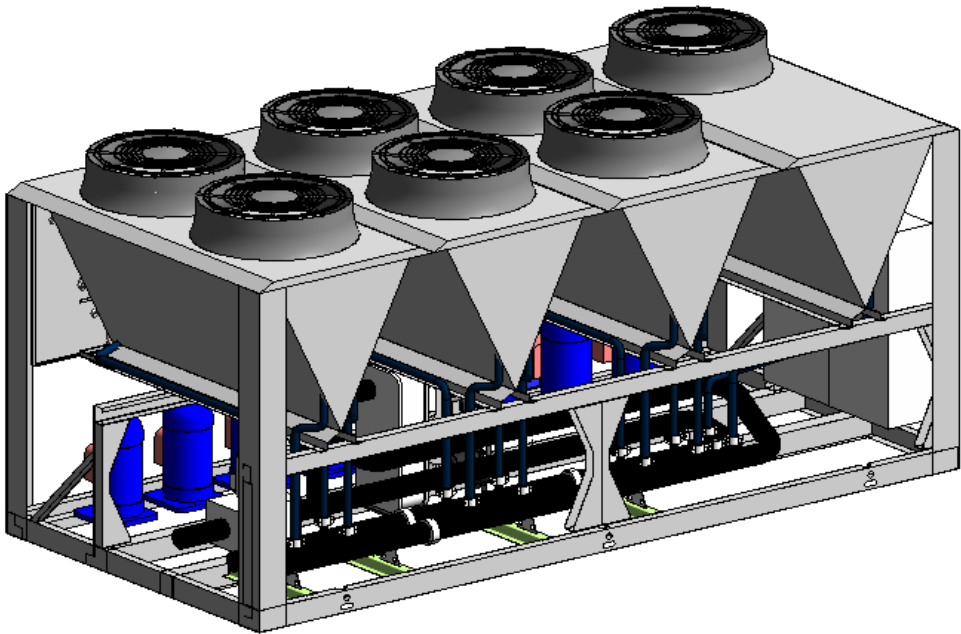
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☒
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☒
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + 305A+ 116V

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

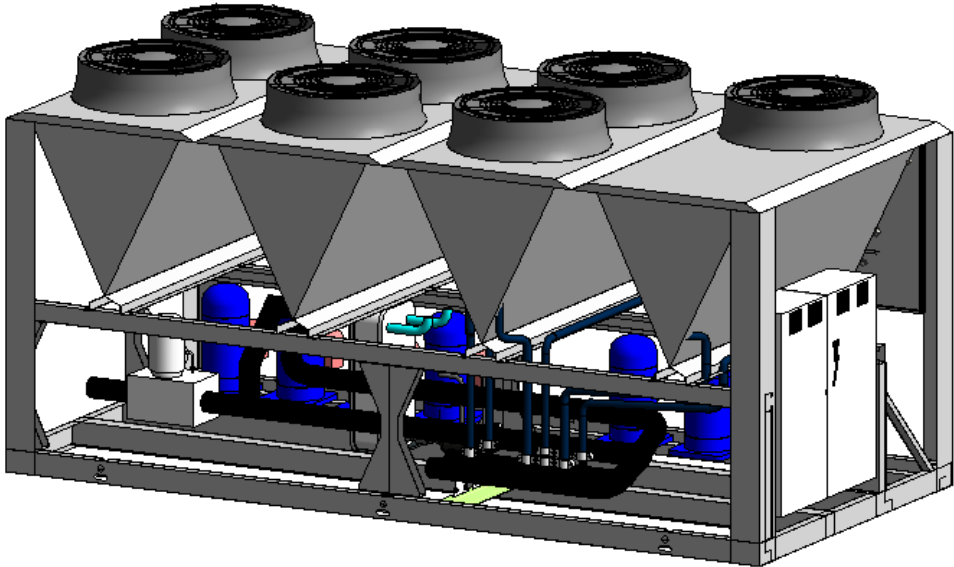
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☒
Option 305C	☐
Outlet Pipe 450R	☒
Outlet Pipe 480R	☒
Outlet Pipe 550R	☒
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + 305B+ 116V

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

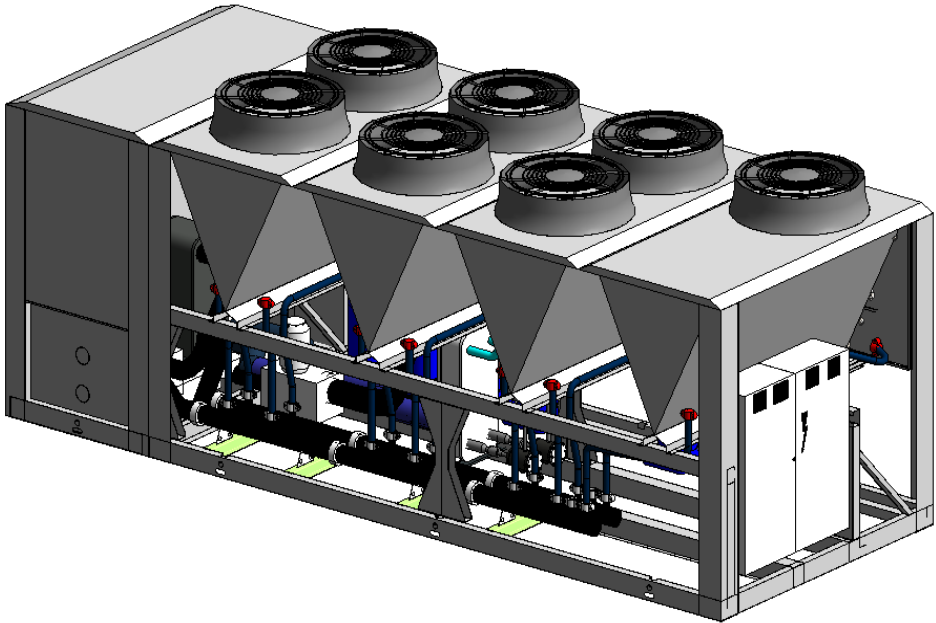
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☐
Option 305C	☒
Outlet Pipe 450R	☐
Outlet Pipe 480R	☒
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + 305C+ 116V

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

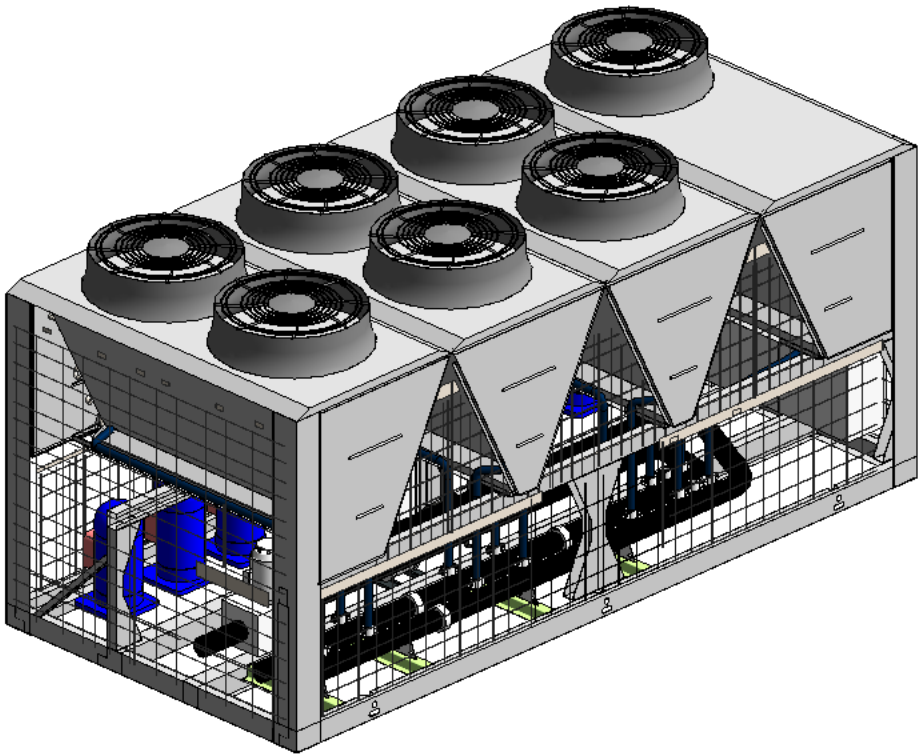
Type: 30RBP450R

Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☒
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☒
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☒
OPTION 116	
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐



STD + 305A+116V+23

30RBP-Input Parameters

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

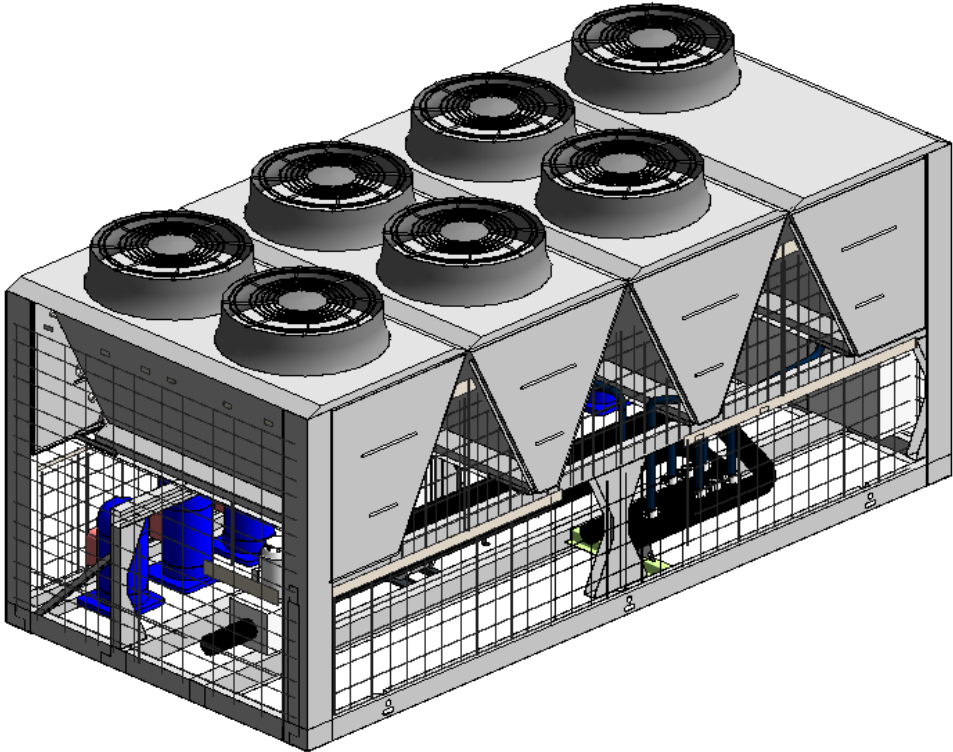
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☒
Option 305C	☐
Outlet Pipe 450R	☐
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☒
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☐
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☐
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☒
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

30RBP-Input Parameters



STD + 305B+ 116V+23

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Type: 30RBP450R

Load...

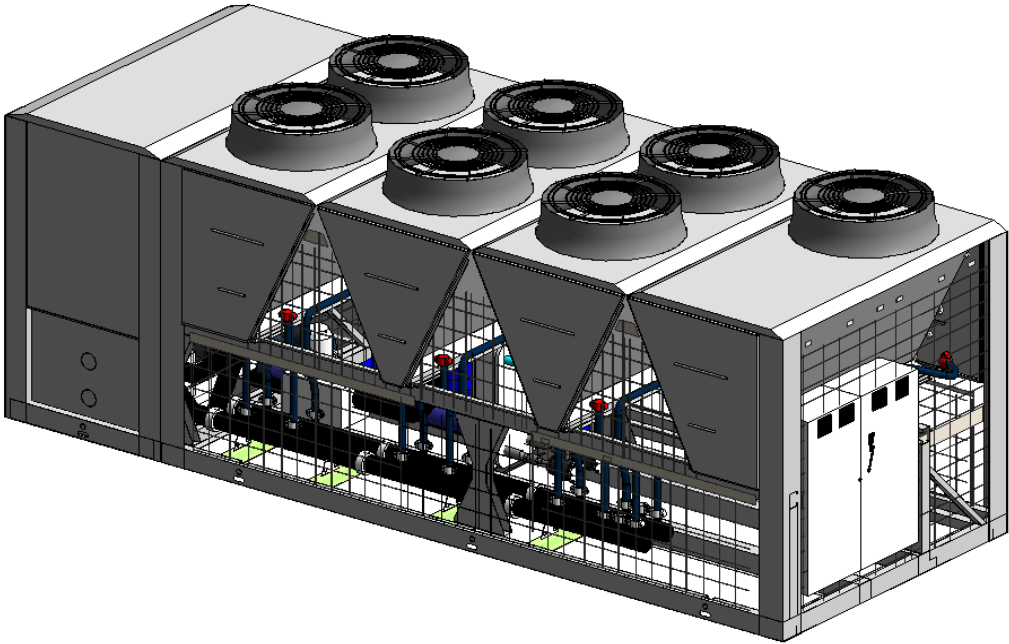
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	
Option 305B	
Option 305C	
Outlet Pipe 450R	
Outlet Pipe 480R	
Outlet Pipe 550R	
Std Outlet Pipe 450R	
Std Outlet Pipe 480R	
Std Outlet Pipe 550R	
Option 116V Free Cooling	
OPT 307	
Option 50	
Option 50+267	
Option 50+41C	
STD	
Panel SS Free Cooling	
Connection_307	
Service_Area FB & LR	
Compressor (450R-480R)	
Compressor(550R)	
FAN 550R	
15/279A(450R-480R)	
15/279A(550R)	
23	
OPTION 116	
116R	
116S	
116T	
116U	
116V	
116W	
293	
Buffer Tank Service area	
Option_12 450R-480R	
Option_12 550R	
Option 266 + STD	
Option 266 + Option 116 /307	
Opt49	

30RBP-Input Parameters



STD + 305C+ 116V+23

30RB-RBP450R-TO-550R

Type Properties

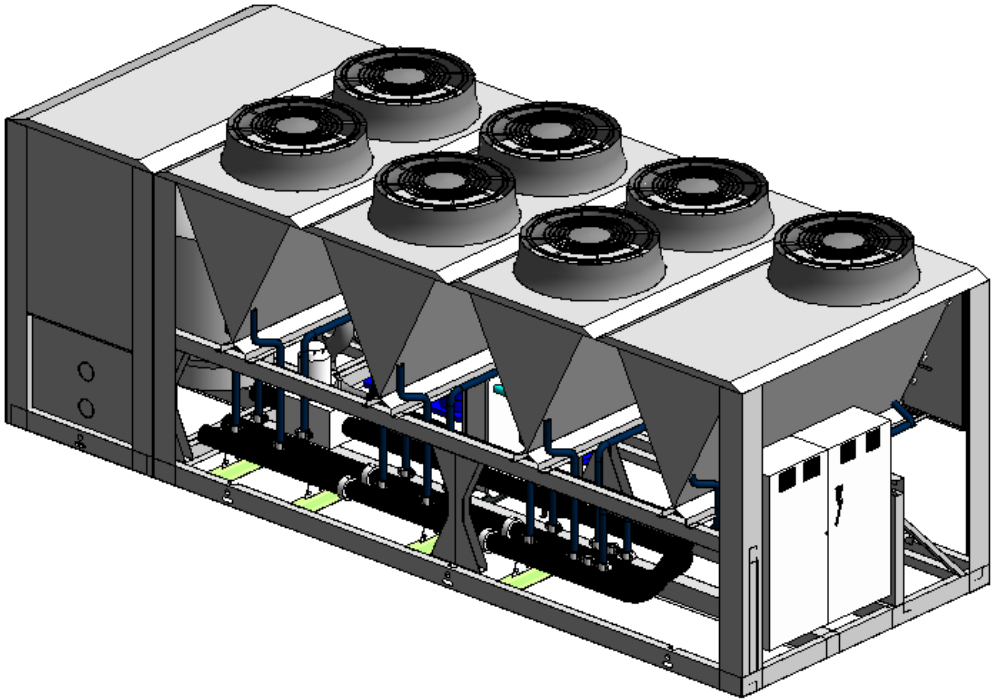
Family: 30RB-RBP450R TO 550R Load...

Type: 30RBP450R Duplicate... Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☒
Option 305B	☐
Option 305C	☐
Outlet Pipe 450R	☒
Outlet Pipe 480R	☐
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☒
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☒
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer_Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

30RBP-Input Parameters



STD + 305A +116V 307

30RB-RBP450R-TO-550R

Type Properties

Family: 30RB-RBP450R TO 550R

Load...

Type: 30RBP450R

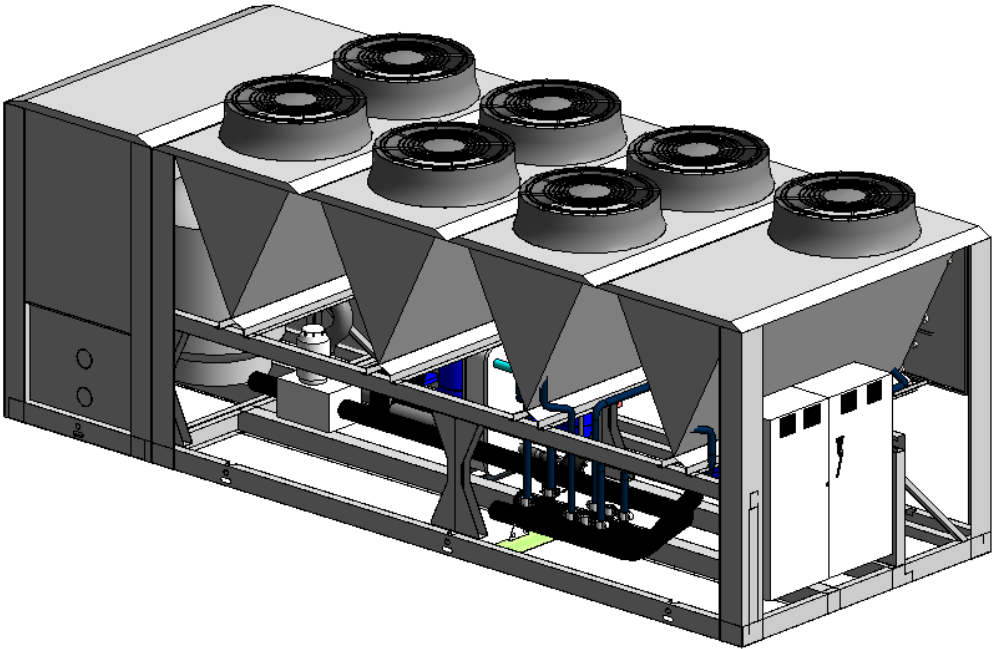
Duplicate...

Rename...

Type Parameters

Parameter	Value
Construction	
Option 305A	☐
Option 305B	☒
Option 305C	☐
Outlet Pipe 450R	☒
Outlet Pipe 480R	☒
Outlet Pipe 550R	☐
Std Outlet Pipe 450R	☐
Std Outlet Pipe 480R	☐
Std Outlet Pipe 550R	☐
Option 116V Free Cooling	☒
OPT 307	☒
Option 50	☐
Option 50+267	☐
Option 50+41C	☐
STD	☒
Panel SS Free Cooling	☐
Connection_307	☒
Service_Area FB & LR	☐
Compressor (450R-480R)	☒
Compressor(550R)	☐
FAN 550R	☐
15/279A(450R-480R)	☐
15/279A(550R)	☐
23	☐
OPTION 116	☐
116R	☐
116S	☐
116T	☐
116U	☐
116V	☐
116W	☐
293	☐
Buffer Tank Service area	☐
Option_12 450R-480R	☐
Option_12 550R	☐
Option 266 + STD	☐
Option 266 + Option 116 /307	☐
Opt49	☐

30RBP-Input Parameters



STD + 305B +116V+307

Техника для климата

Доставляем оборудование по всей России от 3 дней транспортными компаниями. Реализуем проекты в десятках регионов — от Калининграда до Владивостока.

9600+

объектов и поставок

от 1 дня

отгрузка в транспортную компанию

Технические данные файла

Документ: Схема Carrier 30RB/30RBP, чиллеры с воздушным охлаждением: BIM-модель Revit 30RB/RBP 450R-550R, 05.2023

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Постоянная ссылка: <https://iclim.ru/library/carrier-revit-05-2023-30rb-rbp450rto550r0523-shema.pdf>

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