Proline med 1 ristdel - buet
GoGeNo: 6946

Family Types Preset

A.01 Type - PL07 03 5/0

Figure A.01
PL07 03 5/0
Family Parameter Reference

A.02 Type - PL07 04 5/0

Figure A.02
PL07 04 5/0
Family Parameter Reference

A.03   PL07 05 5/0

Family Types

Name: PL07 05 5/0

Parameter	Value	Formula
Graphics		
Flip Convector Side		
Materials and Finishes		
Grill	RAL 7024	
Frame	RAL 7024	
Dimensions		
Width	241.2	
R	2525.0	$((K \wedge 2) / (8 * H) + (H / 2))$
Outer Side Width	121.2	Width - Convector Width
Length	1006.1	$2 * 3.14 * R * \text{Alpha} / FC$
K	1000.0	
H	50.0	
Depth	100.0	
Convector Width	120.0	
Alpha	22.842°	$2 * \text{acos}((R - H) / R)$
Identity Data		
URL	http://www.	
Model	PL07 05 5/0	
Manufacturer	Meinertz	"Meinertz"
Keynote	PL07 05 5/0	
GoGetNo	6946	6946
Type Comments		
Description		
Assembly Code		
Cost		
Energy Analysis		
Thermal Performance	232.413047	CTP * Length / 1000 mm
Other		
TP	5	
RW2	120.0	if(Flip Convector Side, (Count Grill Side) * 24 mm + 13 mm, Count Grill Main * 24 mm)
RW1	133.0	if(Flip Convector Side, Count Grill Main * 24 mm, (Count Grill Side) * 24 mm + 13 mm)
RW	253.0	RW1 + RW2
FC	360.000°	360°
Depth Outer	70.0	if(Flip Convector Side, 20 mm, 70 mm)
Inner rad	2272.0	R - RW
Depth Inside	20.0	if(Flip Convector Side, 70 mm, 20 mm)
Count Grill Total	10	(Width - 13 mm) / 24 mm + 0.49
Count Grill Side	5	Count Grill Total - Count Grill Main
Count Grill Main	5	Convector Width / 24 mm
Center Rad	2405.0	Inner rad + RW1
CTP	231	if(TP = 3, 145, if(TP = 4, 191, if(TP = 5, 231, if(TP = 6, 262, if(TP = 7, 287, if(TP = 8, 317, if(

Family Types: New... Rename... Delete

Parameters: Add... Modify... Remove

OK   Cancel   Apply   Help

Figure A.03
PL07 05 5/0
Family Parameter Reference

A.04   PL07 06 6/0

Family Types

Name: PL07 06 6/0

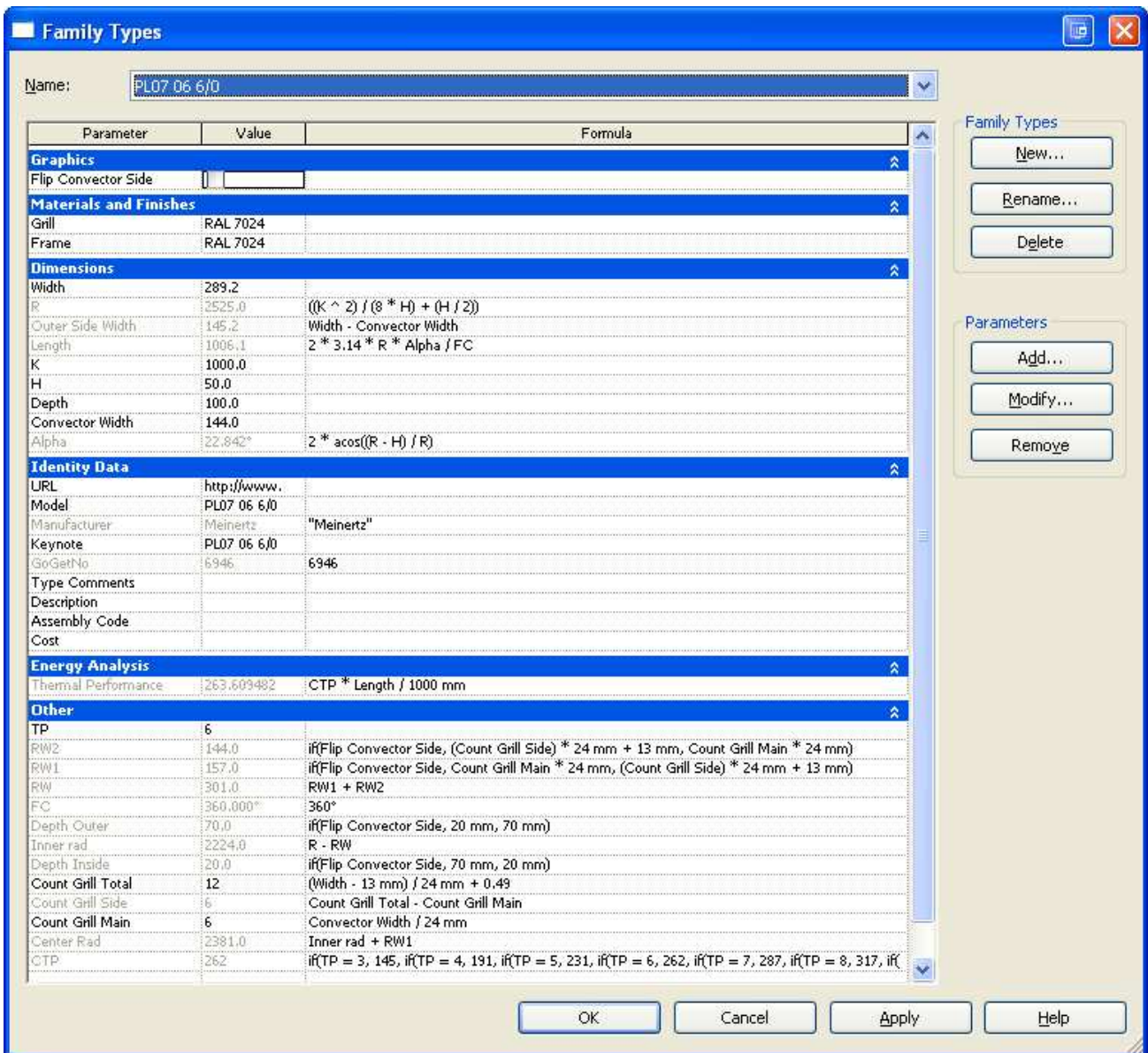| Parameter	Value	Formula
Graphics		
Flip Convector Side		
Materials and Finishes		
Grill	RAL 7024	
Frame	RAL 7024	
Dimensions		
Width	289.2	
R	2525.0	$((K \wedge 2) / (8 * H) + (H / 2))$
Outer Side Width	145.2	Width - Convector Width
Length	1006.1	$2 * 3.14 * R * Alpha / FC$
K	1000.0	
H	50.0	
Depth	100.0	
Convector Width	144.0	
Alpha	22.842°	$2 * acos((R - H) / R)$
Identity Data		
URL	http://www.	
Model	PL07 06 6/0	
Manufacturer	Meinertz	"Meinertz"
Keynote	PL07 06 6/0	
GoGetNo	6946	6946
Type Comments		
Description		
Assembly Code		
Cost		
Energy Analysis		
Thermal Performance	263.609482	$CTP * Length / 1000 mm$
Other		
TP	6	
RW2	144.0	if(Flip Convector Side, (Count Grill Side) $* 24 mm + 13 mm$, Count Grill Main $* 24 mm$)
RW1	157.0	if(Flip Convector Side, Count Grill Main $* 24 mm$, (Count Grill Side) $* 24 mm + 13 mm$)
RW	301.0	RW1 + RW2
FC	360.000°	360°
Depth Outer	70.0	if(Flip Convector Side, 20 mm, 70 mm)
Inner rad	2224.0	R - RW
Depth Inside	20.0	if(Flip Convector Side, 70 mm, 20 mm)
Count Grill Total	12	(Width - 13 mm) / 24 mm + 0.49
Count Grill Side	6	Count Grill Total - Count Grill Main
Count Grill Main	6	Convector Width / 24 mm
Center Rad	2381.0	Inner rad + RW1
CTP	262	if(TP = 3, 145, if(TP = 4, 191, if(TP = 5, 231, if(TP = 6, 262, if(TP = 7, 287, if(TP = 8, 317, if(

Figure A.04
PL07 06 6/0
Family Parameter Reference

A.05 **PL07 07 7/0**

Figure A.05
PL07 07 7/0
Family Parameter Reference