3. Type – [illegible]5/o[illegible]5

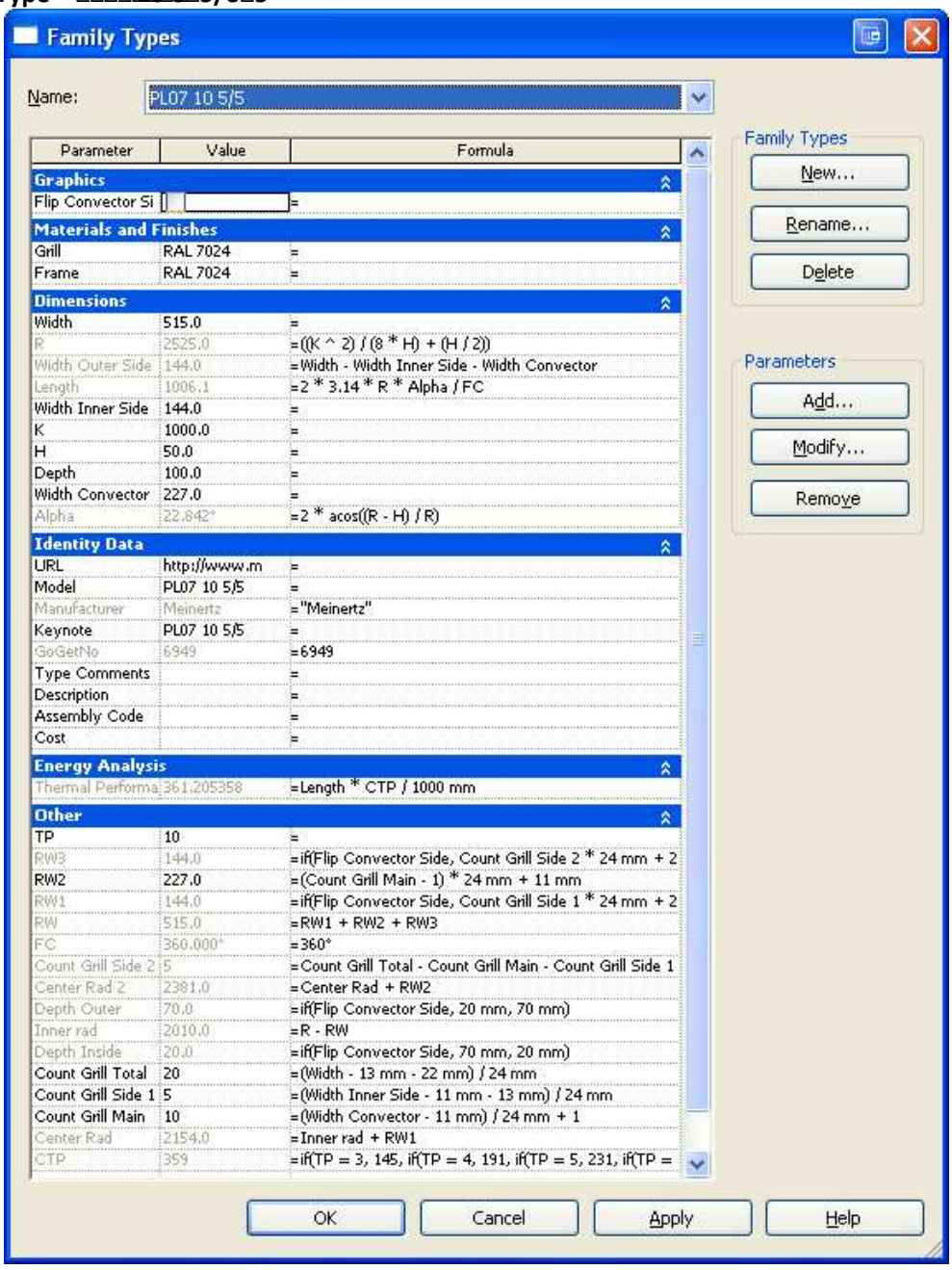
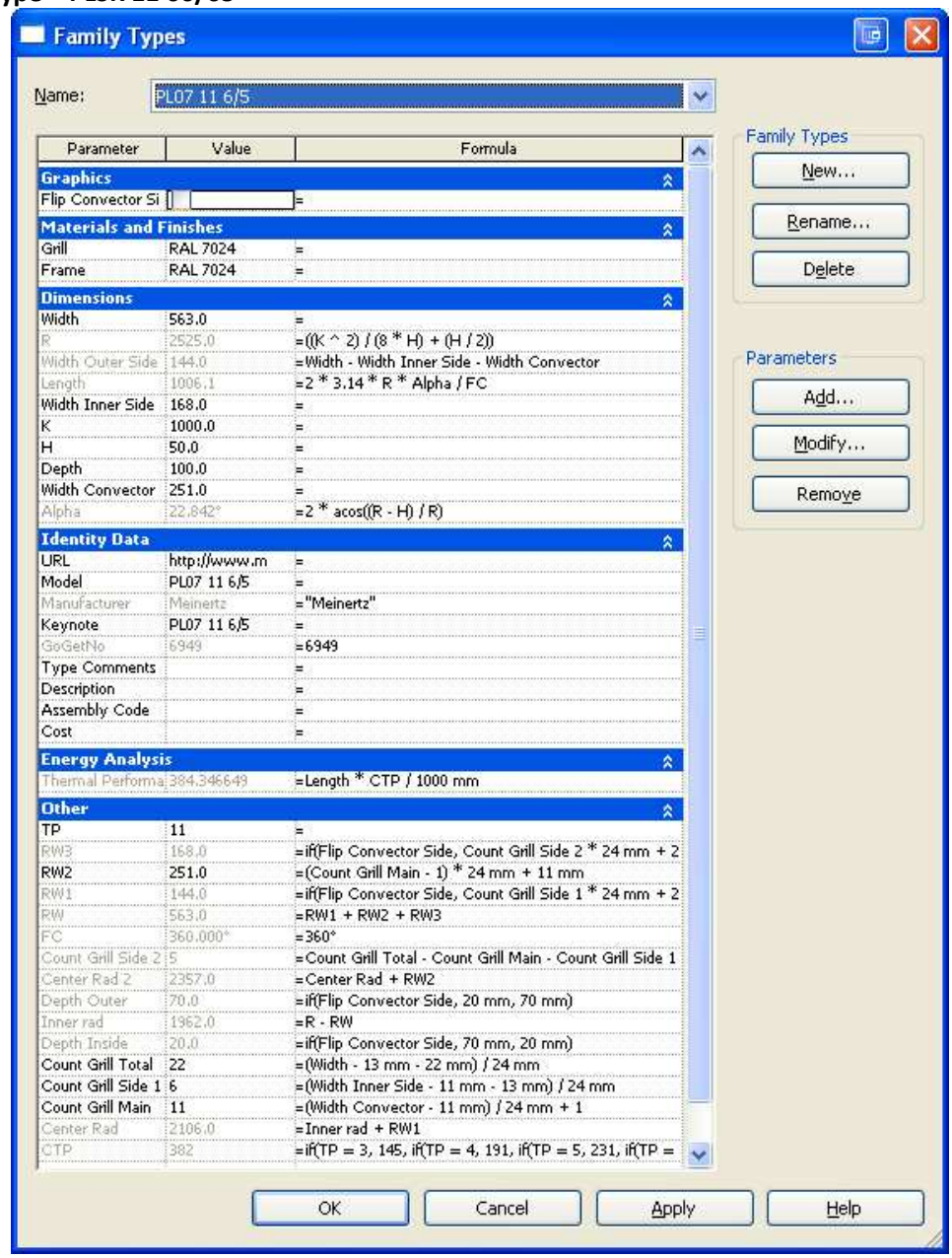


Figure A.03

Type - [illegible]5/|[illegible]5

Family Parameter Reference

4. Type – PLSK 11 06/05



Parameter	Value	Formula
Graphics		
Flip Convector Si		=
Materials and Finishes		
Grill	RAL 7024	=
Frame	RAL 7024	=
Dimensions		
Width	563.0	=
R	2525.0	=((K ^ 2) / (8 * H) + (H / 2))
Width Outer Side	144.0	=Width - Width Inner Side - Width Convector
Length	1006.1	=2 * 3.14 * R * Alpha / FC
Width Inner Side	168.0	=
K	1000.0	=
H	50.0	=
Depth	100.0	=
Width Convector	251.0	=
Alpha	22.842°	=2 * acos((R - H) / R)
Identity Data		
URL	http://www.m	=
Model	PL07 11 6/5	=
Manufacturer	Meinertz	="Meinertz"
Keynote	PL07 11 6/5	=
GoGetNo	6949	=6949
Type Comments		=
Description		=
Assembly Code		=
Cost		=
Energy Analysis		
Thermal Performa	384.346649	=Length * CTP / 1000 mm
Other		
TP	11	=
RW3	168.0	=if(Flip Convector Side, Count Grill Side 2 * 24 mm + 2
RW2	251.0	=(Count Grill Main - 1) * 24 mm + 11 mm
RW1	144.0	=if(Flip Convector Side, Count Grill Side 1 * 24 mm + 2
RW	563.0	=RW1 + RW2 + RW3
FC	360.000°	=360°
Count Grill Side 2	5	=Count Grill Total - Count Grill Main - Count Grill Side 1
Center Rad 2	2357.0	=Center Rad + RW2
Depth Outer	70.0	=if(Flip Convector Side, 20 mm, 70 mm)
Inner rad	1962.0	=R - RW
Depth Inside	20.0	=if(Flip Convector Side, 70 mm, 20 mm)
Count Grill Total	22	=(Width - 13 mm - 22 mm) / 24 mm
Count Grill Side 1	6	=(Width Inner Side - 11 mm - 13 mm) / 24 mm
Count Grill Main	11	=(Width Convector - 11 mm) / 24 mm + 1
Center Rad	2106.0	=Inner rad + RW1
CTP	382	=if(TP = 3, 145, if(TP = 4, 191, if(TP = 5, 231, if(TP =

Figure A.04

Type - PLSK 11 06/05

Family Parameter Reference

5. Type – PLSK 12 06/06

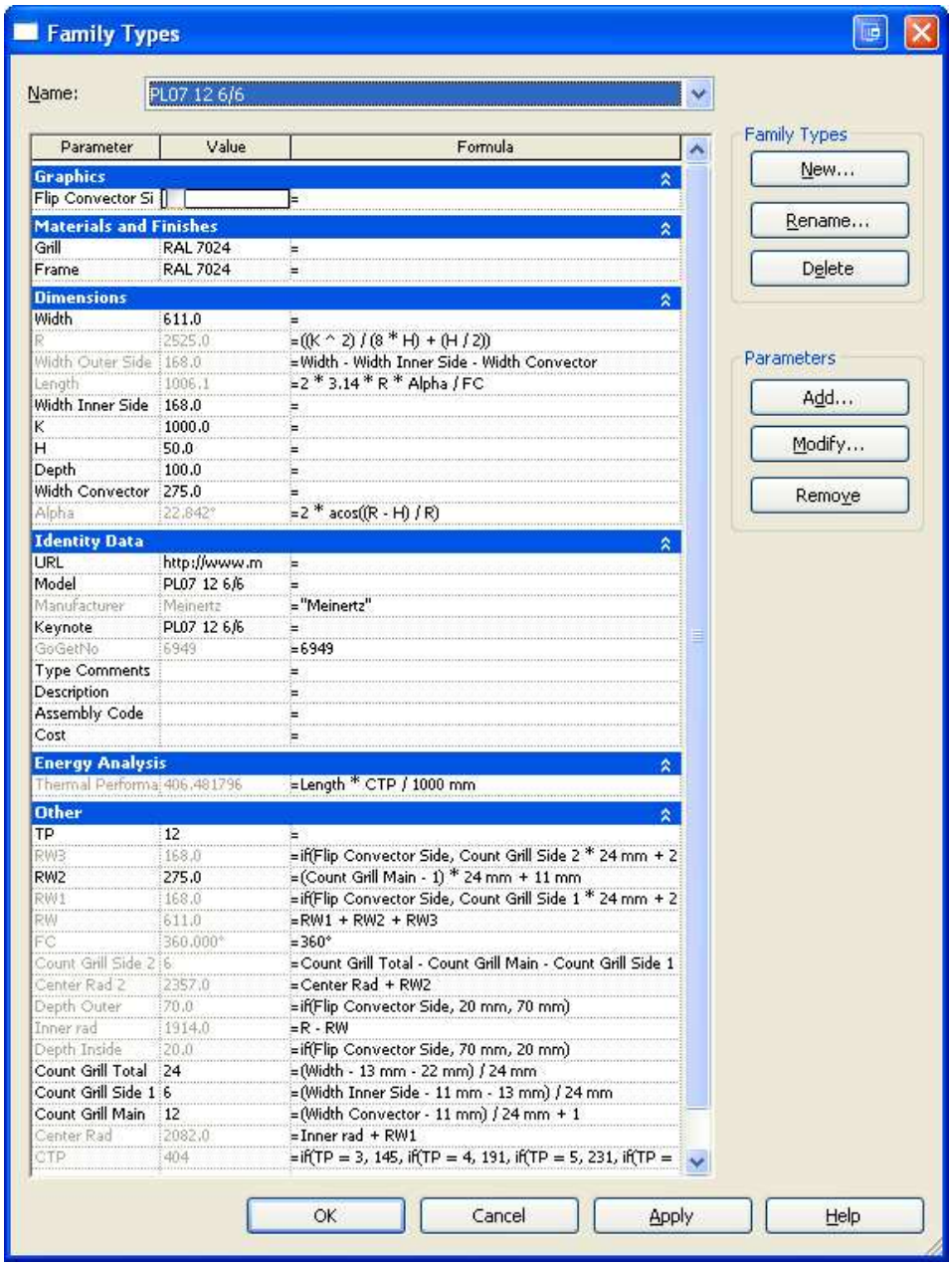


Figure A.05

Type - PLSK 12 06/06

Family Parameter Reference

6. Type – PLSK 13 07/06

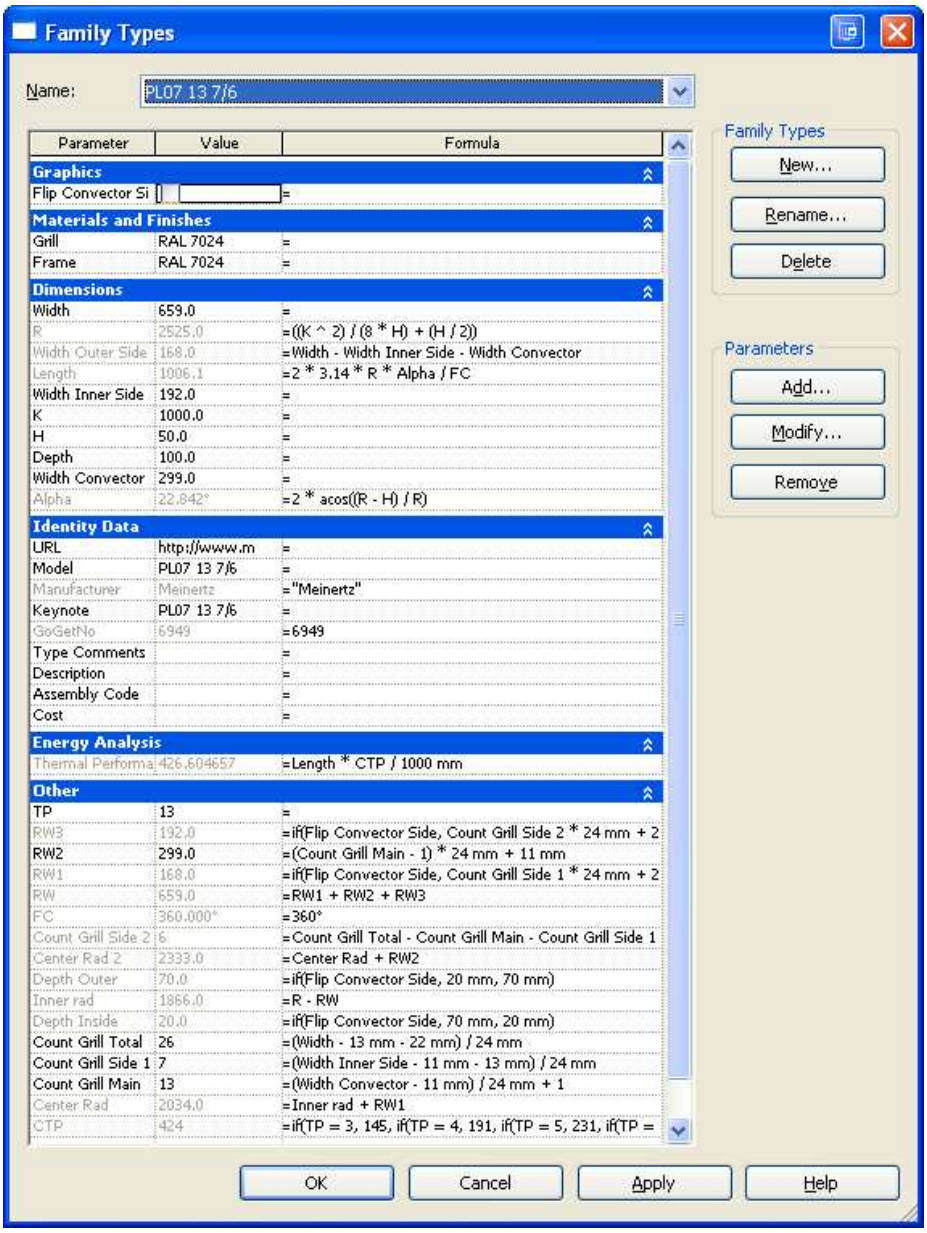


Figure A.06

Type - PLSK 13 07/06

Family Parameter Reference

7. Type – PLSK 14 07/07

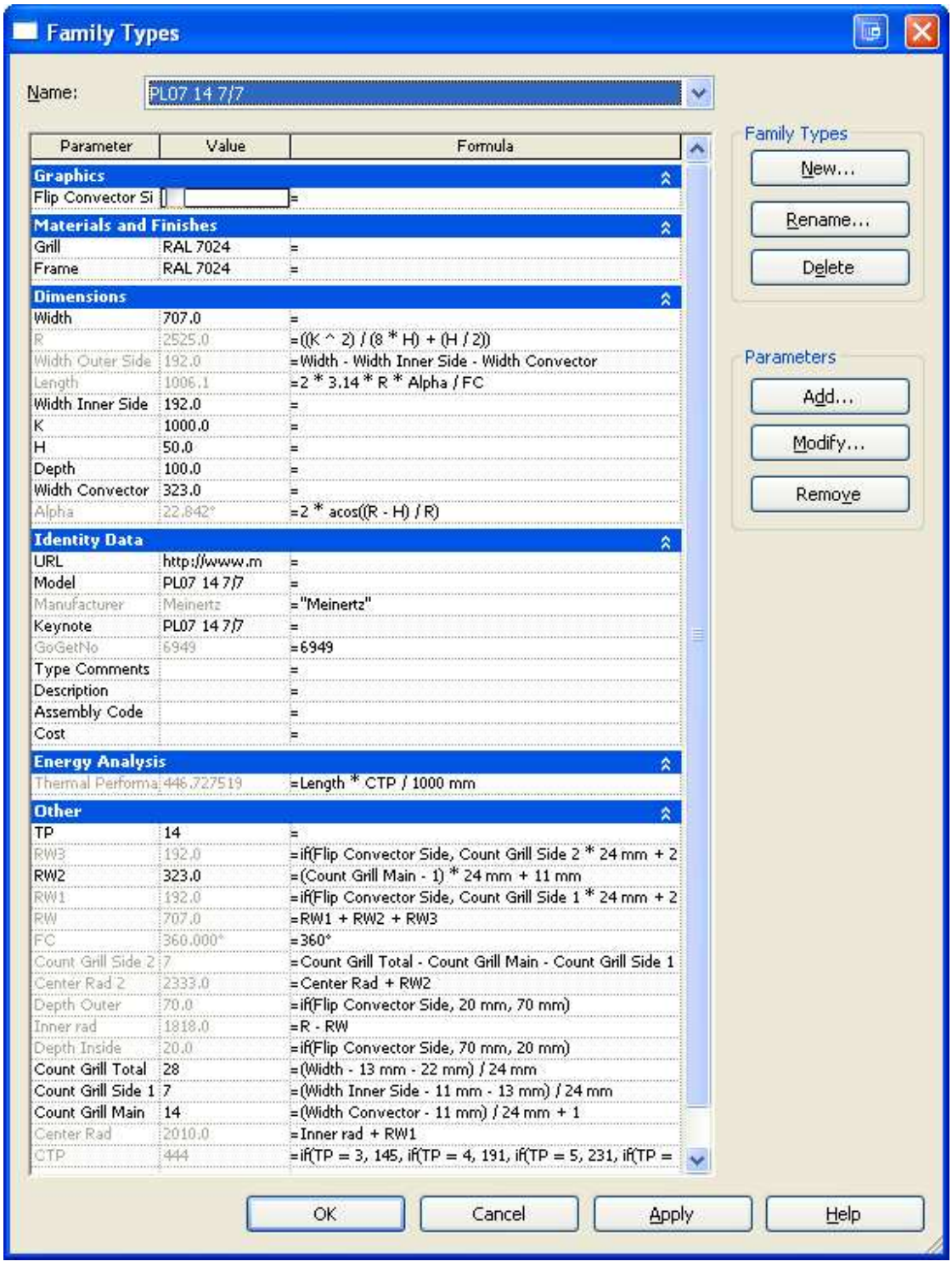


Figure A.07

Type - PLSK 14 07/07

Family Parameter Reference