

A.05 Type - 0000000006/006

Family Types

Name:

Parameter	Value	Formula
Graphics		
Flip Convector Side		
Materials and Finishes		
Grill	RAL 7024	
Frame	RAL 7024	
Dimensions		
Width	589.00	
R	2525.00	$((K \wedge 2) / (8 * H) + (H / 2))$
Width Outer Side	146.00	Width - Width Inner Side - Width Convector
Length	1006.14	$2 * 3.14 * R * Alpha / FC$
Width Inner Side	168.00	
K	1000.00	
H	50.00	
Depth	100.00	
Width Convector	275.00	
Alpha	22.842°	$2 * \text{acos}((R - H) / R)$
Identity Data		
URL	http://www.meinertz	
Model	PL07 12 6/6	
Manufacturer	Meinertz	"Meinertz"
Keynote	PL07 12 6/6	
GoGetNo	6947	6947
Type Comments		
Description		
Assembly Code		
Cost		
Energy Analysis		
Thermal Performance	406.481796	Length * CTP / 1000 mm
Other		
TP	12	
RW3	157.00	if(Flip Convector Side, Count Grill Side 2 * 24 mm + 13 mm, Count Grill Side 1 * 24 mm + 13 mm)
RW2	275.00	(Count Grill Main - 1) * 24 mm + 11 mm
RW1	157.00	if(Flip Convector Side, Count Grill Side 1 * 24 mm + 13 mm, Count Grill Side 2 * 24 mm + 13 mm)
RW	589.00	RW1 + RW2 + RW3
FC	360.000°	360°
Count Grill Side 2	6	Count Grill Total - Count Grill Main - Count Grill Side 1
Center Rad 2	2368.00	Center Rad + RW2
Depth Outer	70.00	if(Flip Convector Side, 20 mm, 70 mm)
Inner rad	1936.00	R - RW
Depth Inside	20.00	if(Flip Convector Side, 70 mm, 20 mm)
Count Grill Total	24	(Width - 13 mm) / 24 mm
Count Grill Side 1	6	(Width Inner Side - 13 mm) / 24 mm
Count Grill Main	12	(Width Convector - 11 mm) / 24 mm + 1
Center Rad	2093.00	Inner rad + RW1
CTP	404	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(TP

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

Parameters: Add... Modify... Remove

OK Cancel Apply Help

Figure A.05

0000000006/006

Family Parameter Reference

A.06 Type - PLSK 13 07/06

Family Types

Name:

Parameter	Value	Formula
Graphics		
Flip Convector Side		
Materials and Finishes		
Grill	RAL 7024	
Frame	RAL 7024	
Dimensions		
Width	637.00	
R	2525.00	$((K \wedge 2) / (8 * H) + (H / 2))$
Width Outer Side	146.00	Width - Width Inner Side - Width Convector
Length	1006.14	$2 * 3.14 * R * Alpha / FC$
Width Inner Side	192.00	
K	1000.00	
H	50.00	
Depth	100.00	
Width Convector	299.00	
Alpha	22.842°	$2 * \text{acos}((R - H) / R)$
Identity Data		
URL	http://www.meinertz	
Model	PL07 13 7/6	
Manufacturer	Meinertz	"Meinertz"
Keynote	PL07 13 7/6	
GoGetNo	6947	6947
Type Comments		
Description		
Assembly Code		
Cost		
Energy Analysis		
Thermal Performance	426.604657	Length * CTP / 1000 mm
Other		
TP	13	
RW3	181.00	if(Flip Convector Side, Count Grill Side 2 * 24 mm + 13 mm, Count Grill Side 1 * 24 mm + 13 mm)
RW2	299.00	(Count Grill Main - 1) * 24 mm + 11 mm
RW1	157.00	if(Flip Convector Side, Count Grill Side 1 * 24 mm + 13 mm, Count Grill Side 2 * 24 mm + 13 mm)
RW	637.00	RW1 + RW2 + RW3
FC	360.000°	360°
Count Grill Side 2	6	Count Grill Total - Count Grill Main - Count Grill Side 1
Center Rad 2	2344.00	Center Rad + RW2
Depth Outer	70.00	if(Flip Convector Side, 20 mm, 70 mm)
Inner rad	1888.00	R - RW
Depth Inside	20.00	if(Flip Convector Side, 70 mm, 20 mm)
Count Grill Total	26	(Width - 13 mm) / 24 mm
Count Grill Side 1	7	(Width Inner Side - 13 mm) / 24 mm
Count Grill Main	13	(Width Convector - 11 mm) / 24 mm + 1
Center Rad	2045.00	Inner rad + RW1
CTP	424	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(TP

Family Types:

Parameters:

Figure A.06
PLSK 13 07/06
Family Parameter Reference

A.07 Type – PLSK 14 07/07

Family Types

Name:

Parameter	Value	Formula
Graphics		
Flip Convector Side		
Materials and Finishes		
Grill	RAL 7024	
Frame	RAL 7024	
Dimensions		
Width	685.00	
R	2525.00	$((K \wedge 2) / (8 * H) + (H / 2))$
Width Outer Side	170.00	Width - Width Inner Side - Width Convector
Length	1006.14	$2 * 3.14 * R * Alpha / FC$
Width Inner Side	192.00	
K	1000.00	
H	50.00	
Depth	100.00	
Width Convector	323.00	
Alpha	22.842°	$2 * \text{acos}((R - H) / R)$
Identity Data		
URL	http://www.meinertz	
Model	PL07 14 7/7	
Manufacturer	Meinertz	"Meinertz"
Keynote	PL07 14 7/7	
GoGetNo	6947	6947
Type Comments		
Description		
Assembly Code		
Cost		
Energy Analysis		
Thermal Performance	446.727519	Length * CTP / 1000 mm
Other		
TP	14	
RW3	181.00	if(Flip Convector Side, Count Grill Side 2 * 24 mm + 13 mm, Count Grill Side 1 * 24 mm + 13 mm)
RW2	323.00	(Count Grill Main - 1) * 24 mm + 11 mm
RW1	181.00	if(Flip Convector Side, Count Grill Side 1 * 24 mm + 13 mm, Count Grill Side 2 * 24 mm + 13 mm)
RW	685.00	RW1 + RW2 + RW3
FC	360.000°	360°
Count Grill Side 2	7	Count Grill Total - Count Grill Main - Count Grill Side 1
Center Rad 2	2344.00	Center Rad + RW2
Depth Outer	70.00	if(Flip Convector Side, 20 mm, 70 mm)
Inner rad	1840.00	R - RW
Depth Inside	20.00	if(Flip Convector Side, 70 mm, 20 mm)
Count Grill Total	28	(Width - 13 mm) / 24 mm
Count Grill Side 1	7	(Width Inner Side - 13 mm) / 24 mm
Count Grill Main	14	(Width Convector - 11 mm) / 24 mm + 1
Center Rad	2021.00	Inner rad + RW1
CTP	444	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(TP

Family Types:

Parameters:

Figure A.05
 PLSK 14 07/07
 Family Parameter Reference