

Konvektorer CL				
Family Category	Mechanical Equipment			
Family Host	Face			
File Date Created	100727			
File Date Last Updated	100729			
JC				
JC Date	100729			
Total-Parameter	37 Parameters			
Geometry	Value	Reference	Legend	
1401 Height	280.0	Figure 02; 03 Manual File	Control the height	
1402 Height Offset from Floor	100.0	Figure 02; 03 Manual File	Control the height offset from floor	
1403 Length	300.0	Figure 02; 03 Manual File	Control the length	
1404 Width	253.0	Figure 02; 03 Manual File	Control the width	
Graphics	Value	Reference	Legend	
1501 Add Fins	Yes/No	Figure 03 Manual File	Visibility of grill	
1502 Horizontal Line	and(Height > 210 mm, Height < 290 mm)	Figure 03 Manual File	Not User Modifiable - Calculation Parameter	
1503 Horizontal Line 2	Height > 140 mm	Figure 03 Manual File	Not User Modifiable - Calculation Parameter	
Identity Data	Value	Reference	Legend	
1701 Keynote	CL 2832	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Keynote of product	
1702 Model	CL 2832	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Model of product	
1704 URL	http://www.meinertz.com	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	URL Website of product	
1705 Manufacturer	"Meinertz"	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter	
1706 GoGetNo	6985	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter	
Materials & Finishes	Value	Reference	Legend	
2001 Fins	Fins	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Material for Fins	
2002 Heater	RAL 9016	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Material for Heater	
Others	Value	Reference	Legend	

9801	Tapping Depth	17.0	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Control the tapping depth
9802	Tapping Dim	15.0	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Control the tapping dim
9803	Fins Mid	and(Edge Mid, Add Fins)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9804	Tapping 2	and(Height = 70 mm, Width > 83 mm)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9805	Fins 2	and(not(or(Edge 2, Edge Mid, Fins 1)), Add Fins)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9806	Fins Back	and(or(Width = 132 mm, or(Width = 168 mm, or(Width = 217 mm, or(Width = 253 mm))), Add Fins)	Figure 02; 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9807	Fins Front	and(or(Width = 168 mm, or(Width = 253 mm)), Add Fins)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9808	Fins Front 2	and(Width = 47 mm, Add Fins)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9809	Fins 1	and(Width > 83 mm, Width < 181 mm, Add Fins)	Figure 02; 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9810	Tapping Height	Height - 40 mm	Figure 02; 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Control the tapping height
9811	Offset Body Back	if(or(Width < 132 mm, or(Width = 181 mm)), 1.5 mm, 37.5 mm)	Figure 02; 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter

9812	Offset Body Front	if(or(Width < 168 mm, or(Width > 168 mm, or(Width < 253 mm))), 1.5 mm, 37.5 mm)	Figure 02; 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9813	Input Width	if(Width < 12 mm, 47 mm, Width)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9814	Tapping Bottom Width	if(Width > 168 mm, 85 mm, 50 mm)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9815	Tapping Offset from Center	if(and(Width = 96 mm, Height = 70 mm), ((Width / 2) - 26.7 mm), if(and(Width = 132 mm, Height = 70 mm), ((Width / 2) - 44.7 mm), if(and(Width = 168 mm, Height = 70 mm), ((Width / 2) - 62.8 mm), if(Width = 181 mm, ((Width / 2) - 48 mm), if(Width = 217 mm, ((Width / 2) - 66 mm), if(Width = 253 mm, ((Width / 2) - 84 mm), 0 mm))))))	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9816	Tapping Offset from Edge	if(Width > 83 mm, 14 mm, 20 mm)	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9817	Edge	not(or(Edge 2, (Edge Mid)))	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9818	Bottom Body	not(or(Width = 11 mm, or(Width = 47 mm, or(Width = 83 mm))))	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9819	Tapping	or(Input Width = 83 mm, or(and(Width > 83 mm, Height > 70 mm)))	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9820	Mid Body	or(Width = 83 mm, or(Width > 168 mm))	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9821	Edge 2	Width < 83 mm	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter
9822	Edge Mid	Width = 83 mm	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36; - Appendix File	Not User Modifiable - Calculation Parameter

			Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36 - Appendix File	Not User Modifiable - Calculation Parameter
9823	Bottom Tapping 2	Width > 83 mm	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36 - Appendix File	Not User Modifiable - Calculation Parameter
9824	Tapping Up Back	Width > 83 mm	Figure 03 - Manual File and Figure A.01; A.02; A.03; A.04; A.05; A.06; A.07; A.08; A.09; A.10; A.11; A.12; A.13; A.14; A.15; A.16; A.17; A.18; A.19; A.20; A.21; A.22; A.23; A.24; A.25; A.26; A.27; A.28; A.29; A.30; A.31; A.32; A.33; A.34; A.35; A.36 - Appendix File	Not User Modifiable - Calculation Parameter
Other - Nested Family				
10001	Bolt	RAL 9016	Figure 04 - Manual File	Link To Main Family Parameter
10002	Depth	17.0	Figure 04 - Manual File	Link To Main Family Parameter
10003	Dim	15.0	Figure 04 - Manual File	Link To Main Family Parameter
10004	Rad	Dim / 2	Figure 04 - Manual File	Link To Main Family Parameter
Available Type				
9901	CL 0710		Figure A.01 - Appendix File	Legend Family Type
9902	CL 0711		Figure A.02 - Appendix File	Legend Family Type
9903	CL 0712		Figure A.03 - Appendix File	Legend Family Type
9904	CL 0720		Figure A.04 - Appendix File	Legend Family Type
9905	CL 0721		Figure A.05 - Appendix File	Legend Family Type
9906	CL 0722		Figure A.06 - Appendix File	Legend Family Type
9907	CL 0730		Figure A.07 - Appendix File	Legend Family Type
9908	CL 0731		Figure A.08 - Appendix File	Legend Family Type
9909	CL 0732		Figure A.09 - Appendix File	Legend Family Type
9910	CL 1410		Figure A.10 - Appendix File	Legend Family Type
9911	CL 1411		Figure A.11 - Appendix File	Legend Family Type
9912	CL 1412		Figure A.12 - Appendix File	Legend Family Type
9913	CL 1420		Figure A.13 - Appendix File	Legend Family Type
9914	CL 1421		Figure A.14 - Appendix File	Legend Family Type
9915	CL 1422		Figure A.15 - Appendix File	Legend Family Type
9916	CL 1430		Figure A.16 - Appendix File	Legend Family Type
9917	CL 1431		Figure A.17 - Appendix File	Legend Family Type
9918	CL 1432		Figure A.18 - Appendix File	Legend Family Type
9919	CL 2110		Figure A.19 - Appendix File	Legend Family Type
9920	CL 2111		Figure A.20 - Appendix File	Legend Family Type
9921	CL 2112		Figure A.21 - Appendix File	Legend Family Type
9922	CL 2120		Figure A.22 - Appendix File	Legend Family Type
9923	CL 2121		Figure A.23 - Appendix File	Legend Family Type
9924	CL 2122		Figure A.24 - Appendix File	Legend Family Type
9925	CL 2130		Figure A.25 - Appendix File	Legend Family Type
9926	CL 2131		Figure A.26 - Appendix File	Legend Family Type
9927	CL 2132		Figure A.27 - Appendix File	Legend Family Type
9928	CL 2810		Figure A.28 - Appendix File	Legend Family Type
9929	CL 2811		Figure A.29 - Appendix File	Legend Family Type
9930	CL 2812		Figure A.30 - Appendix File	Legend Family Type
9931	CL 2820		Figure A.31 - Appendix File	Legend Family Type
9932	CL 2821		Figure A.32 - Appendix File	Legend Family Type
9933	CL 2822		Figure A.33 - Appendix File	Legend Family Type
9934	CL 2830		Figure A.34 - Appendix File	Legend Family Type
9935	CL 2831		Figure A.35 - Appendix File	Legend Family Type
9936	CL 2832		Figure A.36 - Appendix File	Legend Family Type
Notes			Reference	Legend