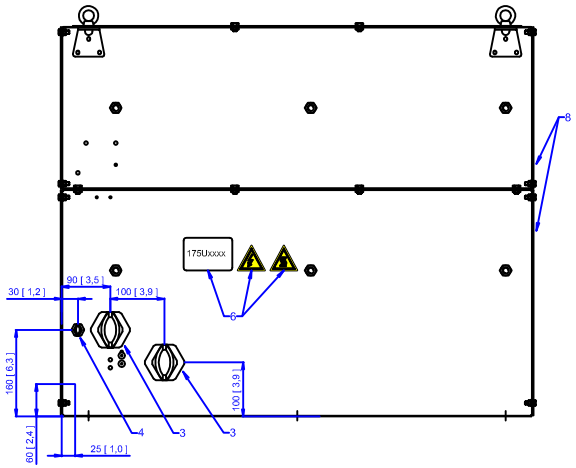
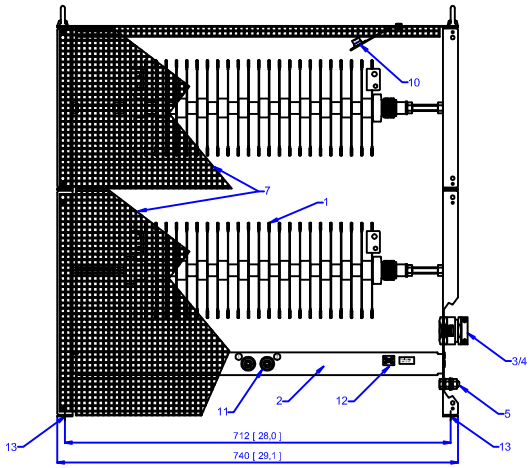
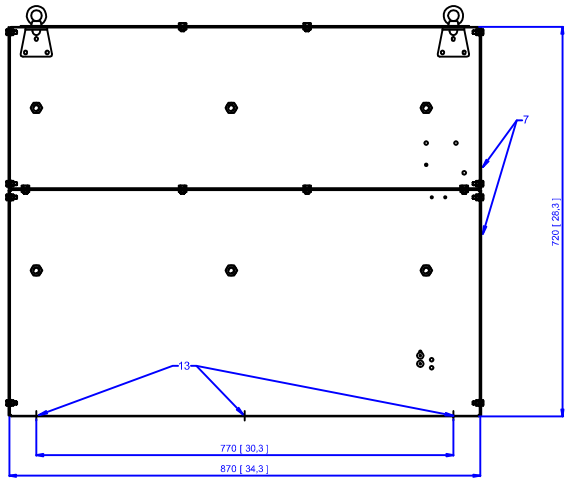
Side view, right



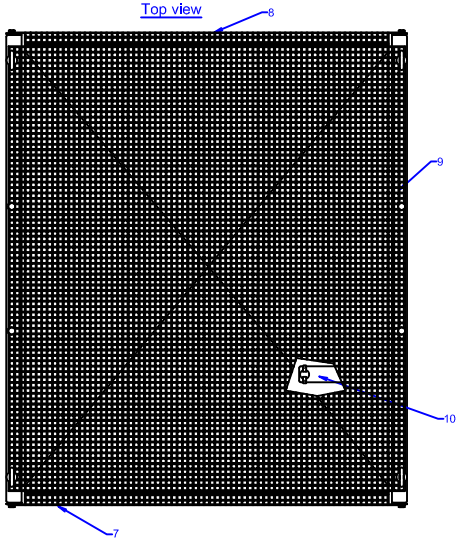
Front view



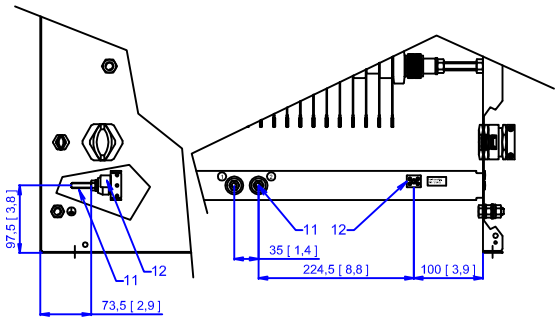
Side view, left



Top view



Detail view



DECLARATION

1. Resistor
2. Terminal board, see Detail view
3. Cable gland for load cables
4. Cable gland M16 thermo contact cable
5. Eathing bolt M10
6. Name plate / Warning signs
7. Front cover IP20
8. Rear cover IP20
9. Top cover IP20
10. Thermocontact 260 °C (NC)
11. Load connection, 2x bolt M8
12. Auxiliary connection for thermo contact, porcelain clamp 2,5²
13. 6x fixing hole Ø 9mm

CABINET TYPE: CMD27

Danfoss code	Typecode	Ohm	cable gland type for load cables (3)	Weight [kg]
175U3094	MCE101C1R60P52K0E20BAW	1,6	2x M50	90
175U3095	MCE101C1R40P60K0E20BAW	1,4	2x M50	90
175U3215	MCE101C7R40P52K0E20BAW	7,4	M40	90
175U3218	MCE101C6R10P60K0E20BAW	6,1	M50	90
175U3223	MCE101C3R70P52K0E20BAW	3,7	M50	90
175U3225	MCE101C3R30P60K0E20BAW	3,3	2x M25	90

Danfoss A/S
Power Electronics Division
Ulsnæs 1, 6300 Graasten
Denmark

MCE101 Brake resistor
xxR±10% IP20
175C0626

Material: Cabinet material:
Zinc plated steel, without coating.

Path:

Weight (g)	Date	Creator:	Approved:	Scale
–	14.03.2012	F. Bülte	H. Hansen	1:1
Tolerance:		File: 917CMD27_01.dwg		

No.:	Last Revision:	Rev Date:	By:	Paper size:
01	12/264	04.06.2012	F: Bülte	A3

Any amendment must be confirmed by DANOTHERM ELECTRIC A/S

Drawing No.: 917CMD27

Sheet: 1 of 1

This drawing is the property of DANOTHERM ELECTRIC A/S and must not be copied without their consent.