

additional informations:
 filter colour : RAL7001
 filter weight : 16,2kg
 cable clamp : 2x 130B4045
 50mm² terminal

label:

VLT MCC 102 du/dt FILTER
 www.danfoss.com
 Danfoss A/S 6430 Nordborg, Denmark

TTC: MCC102480K7ME218 S/N: 000168-196
 P/N: 130B2839 3x 240-690V - 50/60Hz (max 100Hz)
 3x 90A@440V 80A@500V 62A@690V 54A@990V
 Classis/PP20 Term. 45 C/113°F

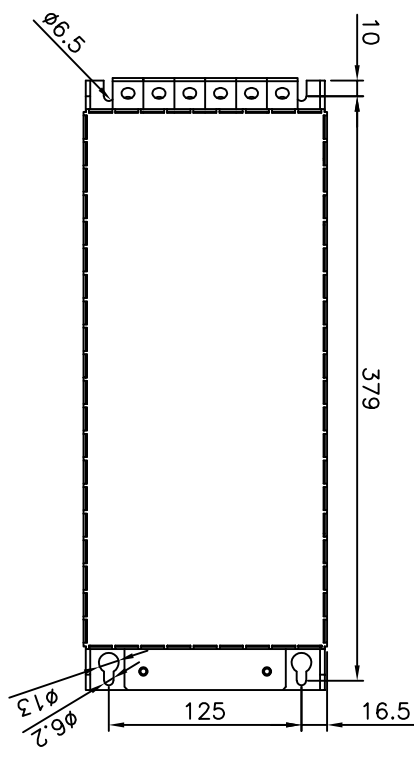
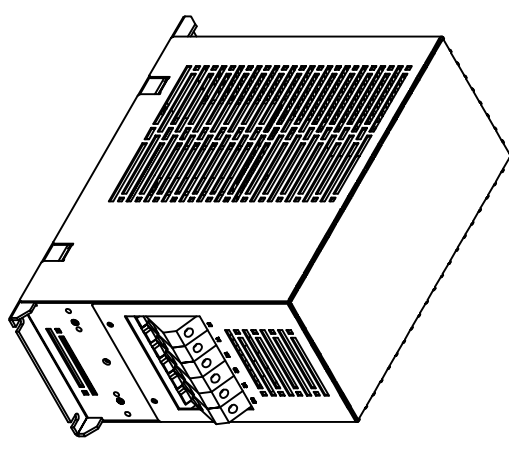
130B2839000169-196

Use only with a Type 1 or Type 2 SPD overvoltage control device

LISTED E 21922 B 0908111.1 FA-N: 000000
 Ind Control: HDI See manual for requirements
 Um=690V

MADE IN GERMANY
 L=0.11mH
 C=13.6nF
 Isv=3kHz
 Ploss: 130W
 Weight: 16.2kg
 Tightening torque terminal: 2.0-6.0Nm
 only CU

EN 61558 CE



e 13.05.16	Schr./Kor	typelabel updated, Danfoss Postaddress included
d 14.01.13	Schr./Kor	typelabel updated
c 26.08.10	KOR/Lauer	adjust the filter depth
b 02.07.10	KOR/BRE	approval added
a 12.01.10	KOR/BRE	part-no. added
date	name	amendment

Dimensions tolerated according to ISO 2768-m	
Tolerance class	0.5 to 3
from 3 to 6	from 6 to 30
from 30 to 120	from 120 to 400
from 400 to 1000	from 1000 to 1600
m (middle)	±0.1
	±0.1
	±0.2
	±0.3
	±0.5
	±0.8

drawn	18.11.09	Kornau	Kornau	scale	1:5
checked	18.11.09	Bremer	Bremer	format	A4
date		name	signature	DIN ISO 5456	

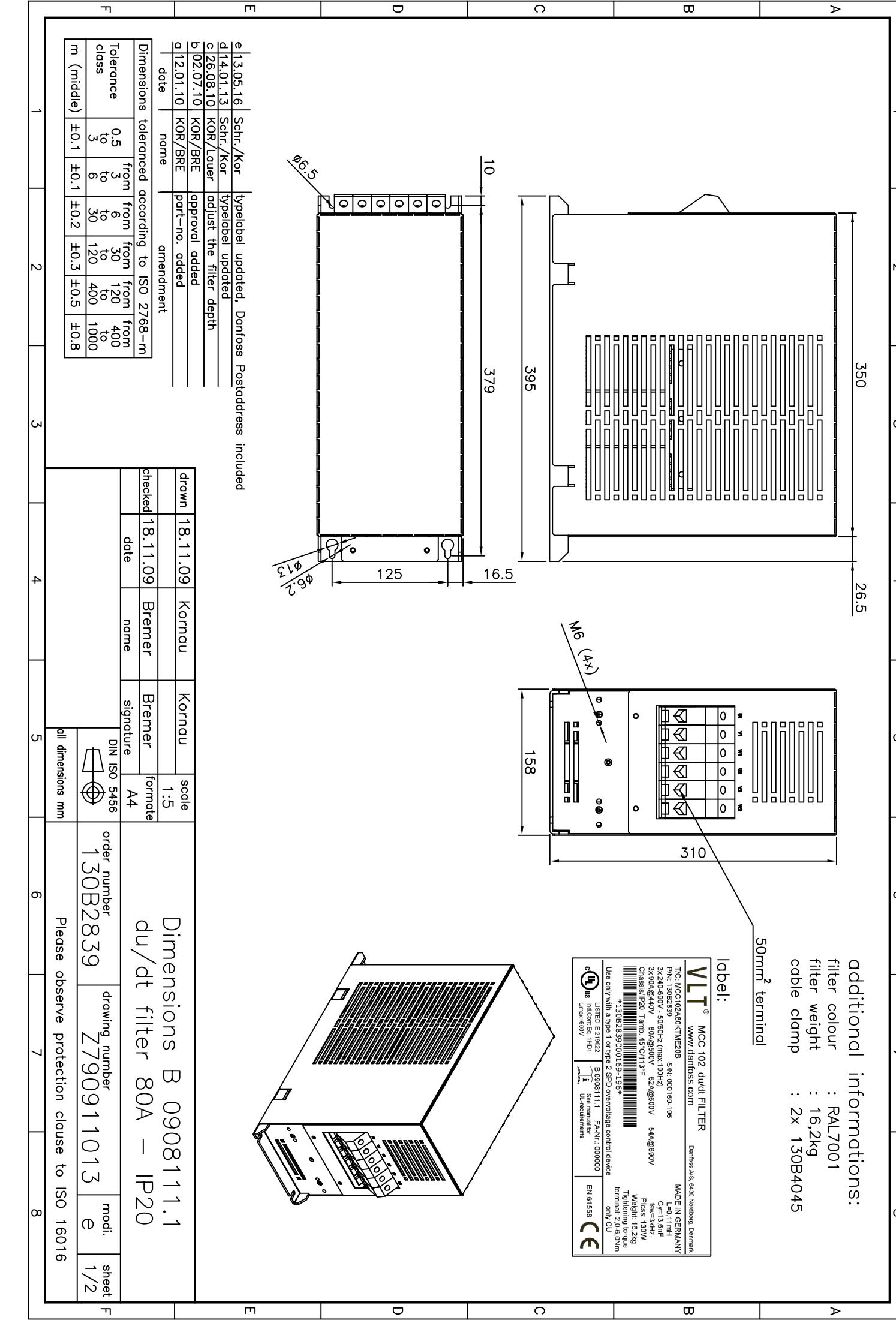


dll dimensions mm

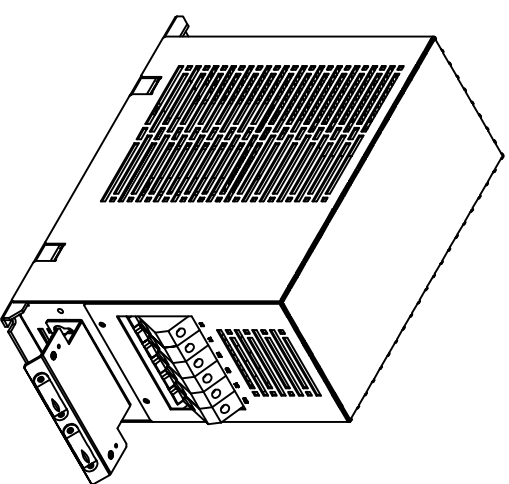
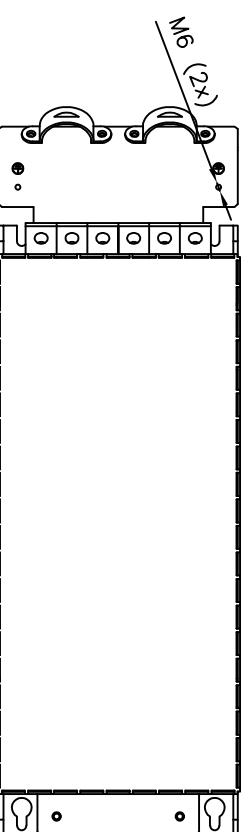
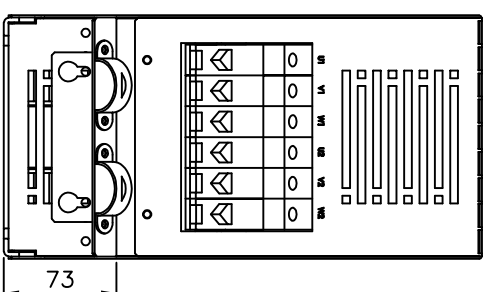
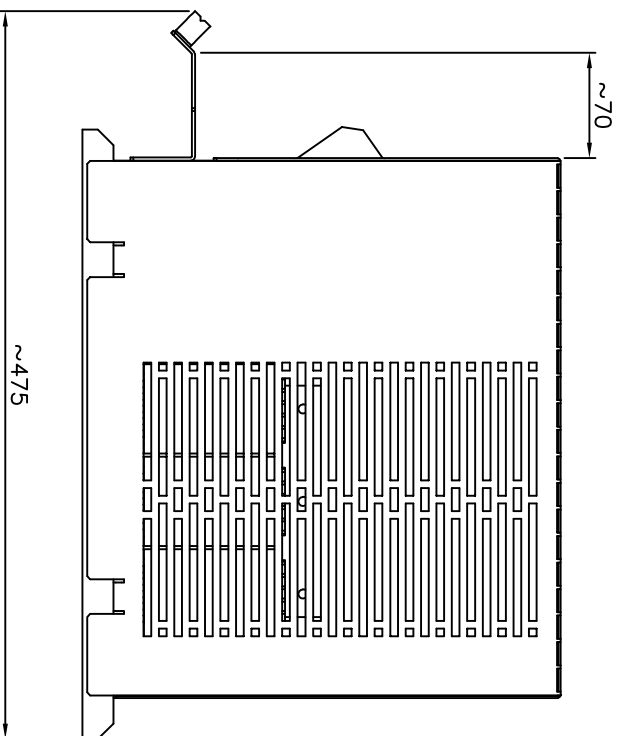
Dimensions B 0908111.1
 du/dt filter 80A – IP20

order number 130B2839
 drawing number Z790911013

Please observe protection clause to ISO 16016



included accessories
(screen connection plate)



e| 13.05.16 | Schr./Kor | typelabel updated, Danfoss Postaddress included
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c| 26.08.10 | KOR/Lauer | adjust the filter depth
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date name part-no. amendment

Dimensions tolerated according to ISO 2768-m	
Tolerance class	0,5 to 3
m (middle)	±0,1

drawn	18.11.09	Kornau	Kornau	scale	1:5
checked	18.11.09	Bremer	Bremer	format	A4
	date	name	signature		



all dimensions mm

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du/dt filter 80A – IP20

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modi. e sheet 2/2

