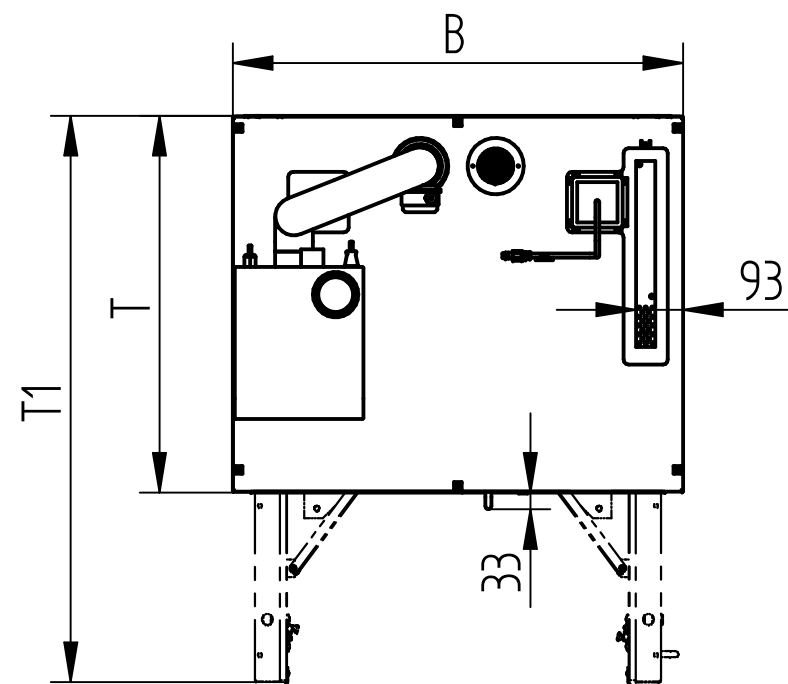
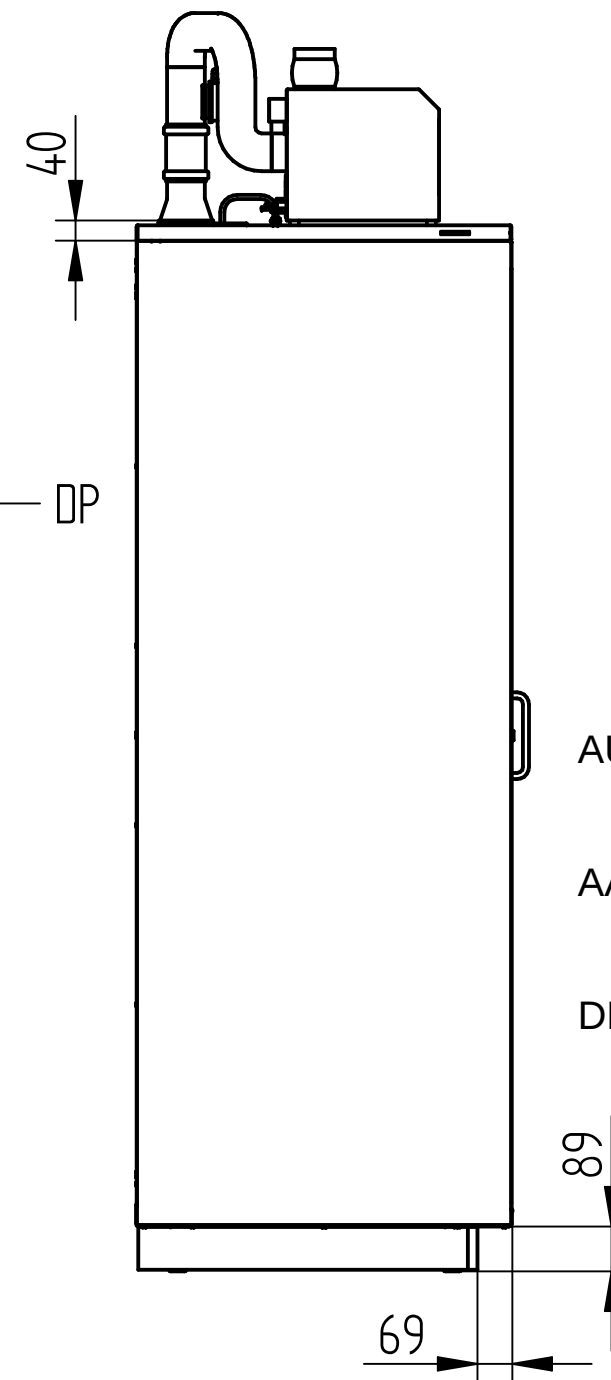
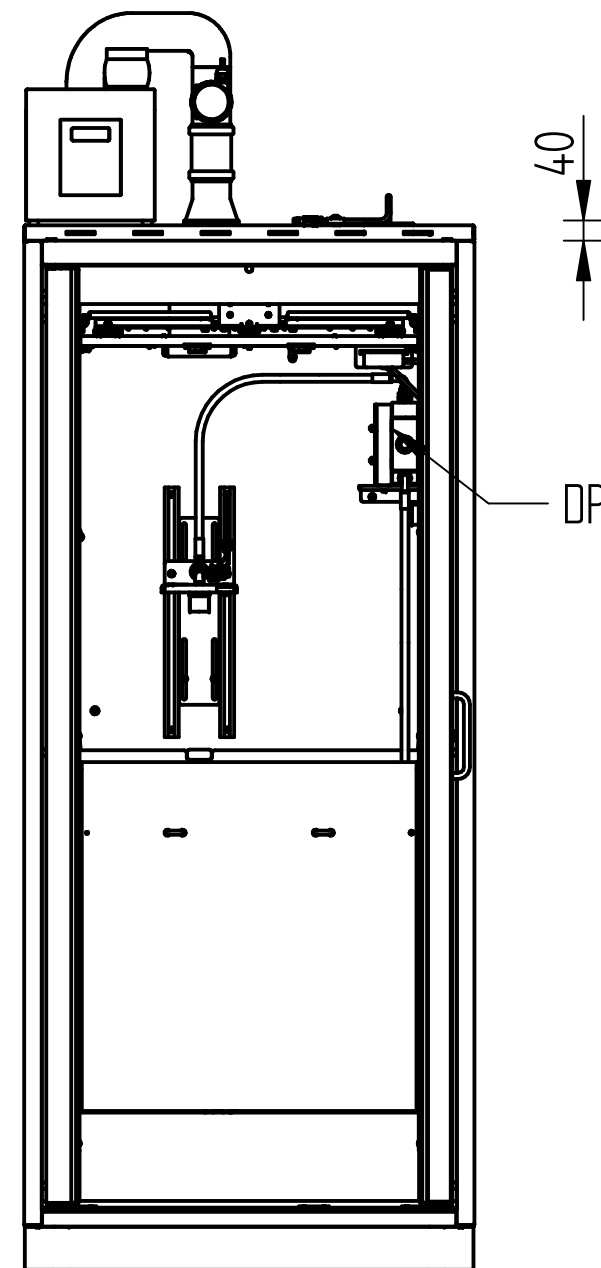
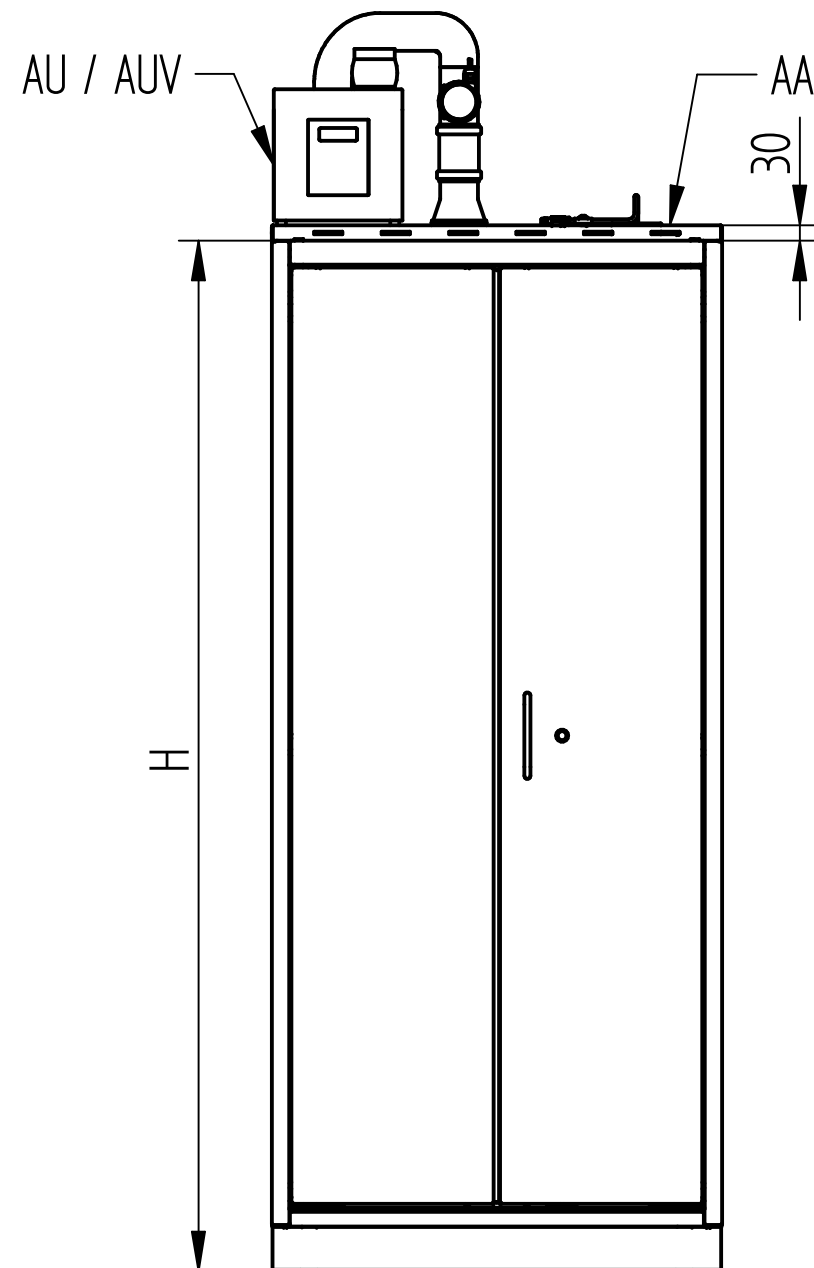


View without pump cover



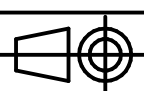
	Model type	
	LL	XXL
H (mm)	2045	2045
B (mm)	894	1654
T (mm)	747	747
T1 (mm)	1123	1483
Doors	2	2
Tare weight (kg)	500	900
Inside cabinet volume (m³)	0,89	2x 0,83
Compressed air (bar)	min. 2,5 max. 4	min. 2,5 max. 4

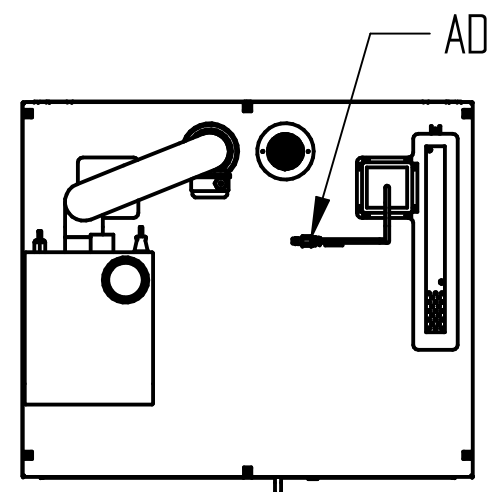
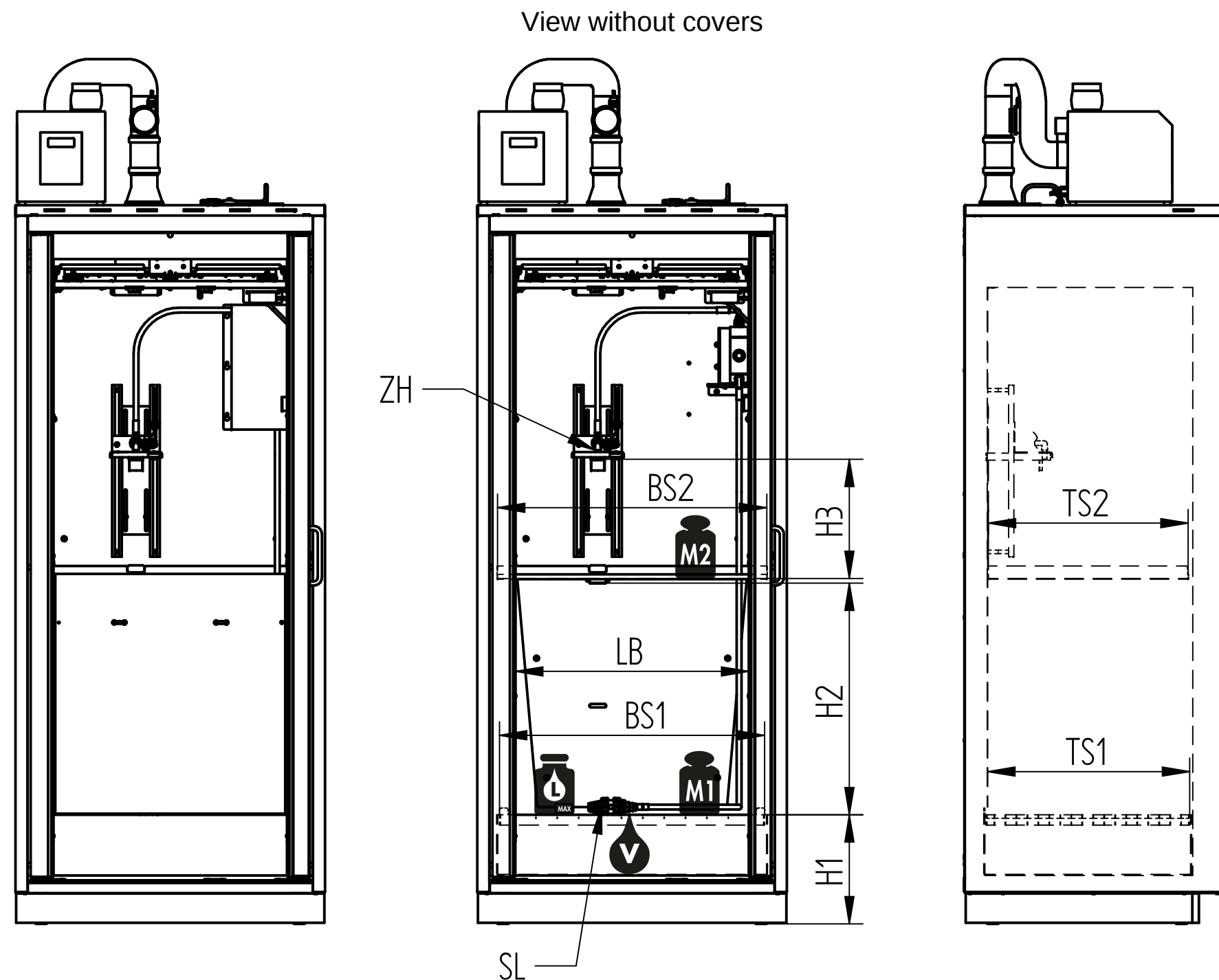
AU / AUV: Exhaust air monitoring unit
see page 5 and 6
For Details see separate operating instructions

AA:
Load adapter
For Details see separate operating instructions
and dimension sheet.

DP:
PE* Compressed air diaphragm pump 3/8"
*(PTFE version on request)

Outer dimensions

This drawing is our property! Furnish this information to other persons and reproduce or copy is not permitted without our written permission.	title: COMPLEX CLASSIC Type 90, safety cabinet with wing doors		
	drawing no.: D00114662	page: 1 of 6	
Düperthal Sicherheitstechnik Frankenstrasse 3 D-63791 Karlstein	revision: 00	date: 2021-11-12	



AD: Compressed air connection
Hose length approx. 0,8m
Coupling plug size 4
SL: Suction line storage container
Foot valve Ø40

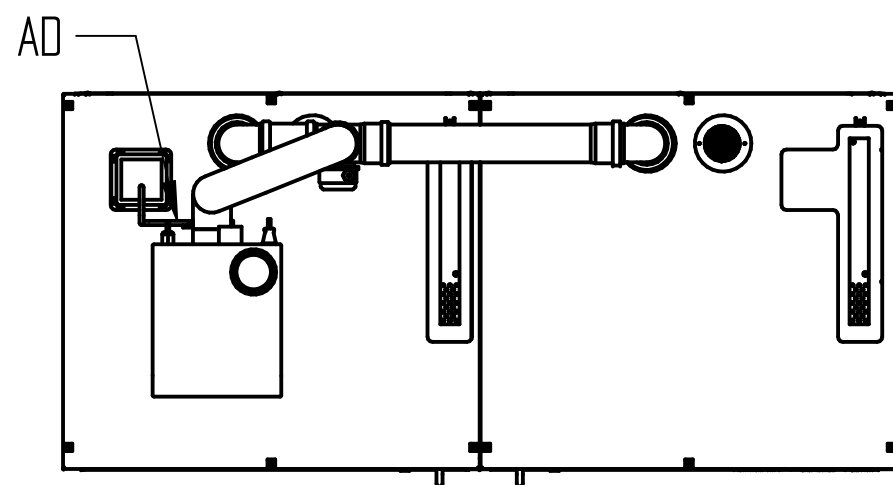
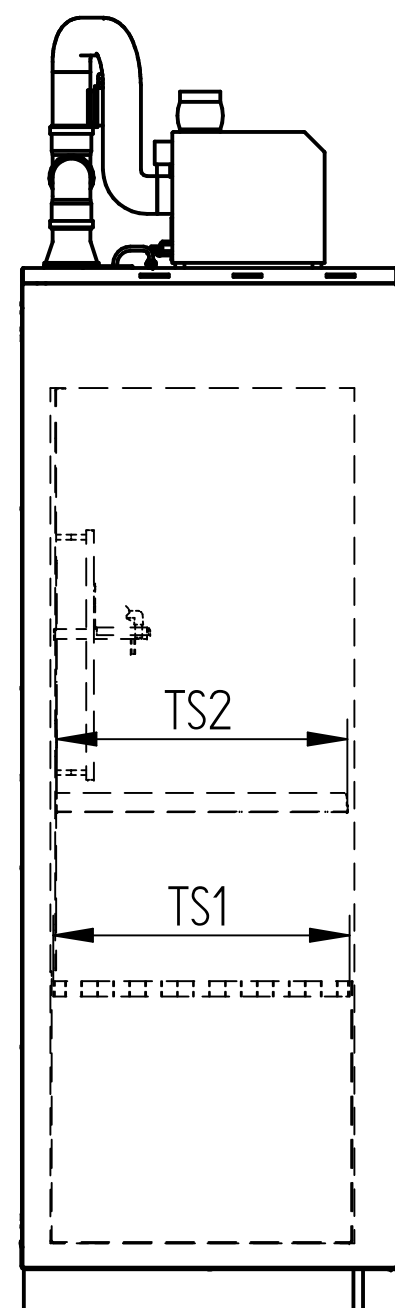
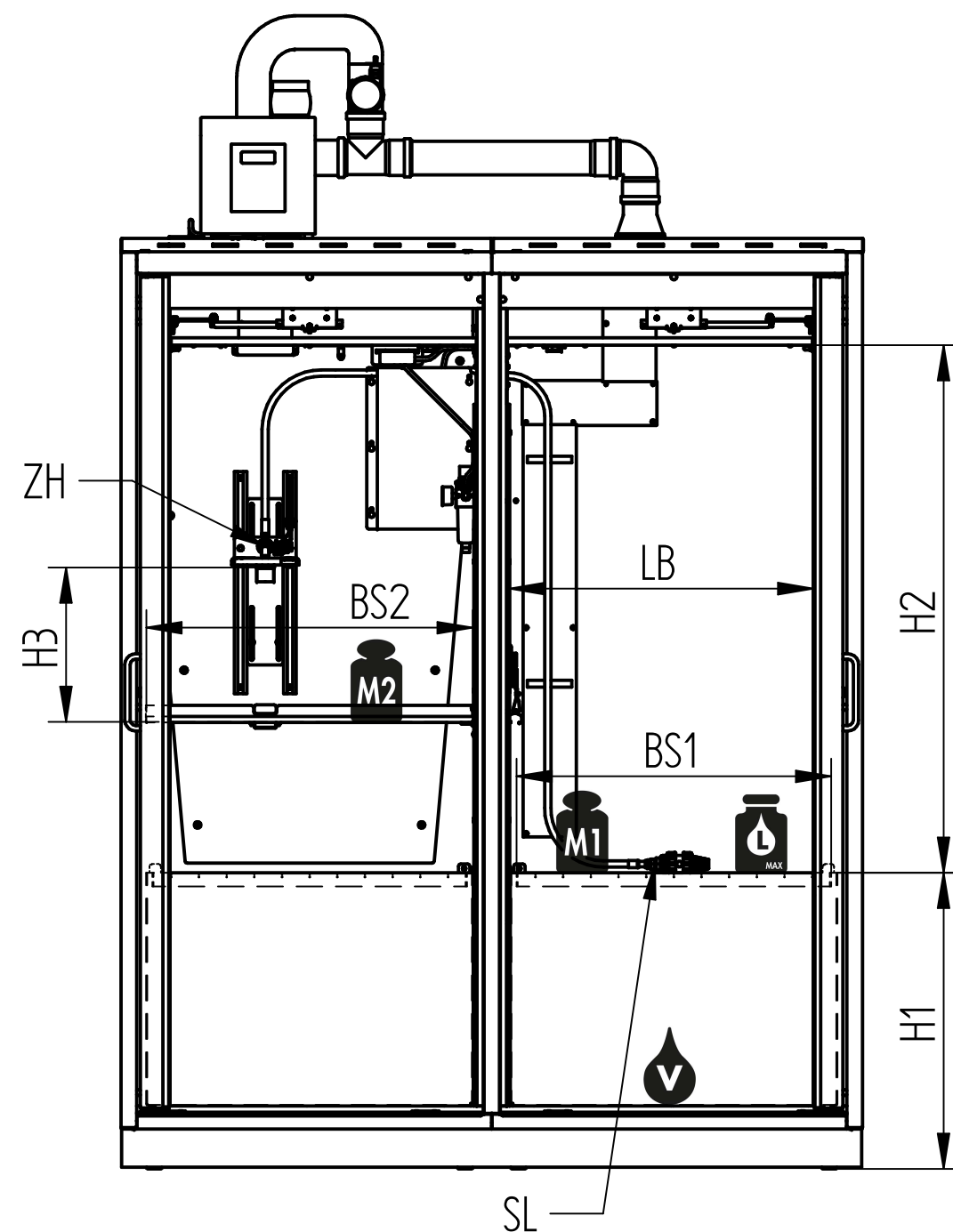
	Model type
	LL
H1 (mm)	315
H2 (mm)	668
H3 (mm)	344
H3 (mm) Adjustment range	270 - 380 (190 - 300)*
BS1 (mm)	765
BS2 (mm)	777
TS1 (mm)	582
TS2 (mm)	576
M1 (kg)	250
M2 (kg)	20
Max. additional load (kg)	360
L (l)	60
V (l)	66
LB (mm)	674

*Adjustment range is possible by converting the cover plate.
See operating instructions.

H2: Max. setting height storage container
H3: Setting height filling container - adjustable
BS: Width storage area
TS: Depth storage area
M: Load bearing capacity per storage area (uniformly distributed)
L: Max. volume of the individual container
V: Max. collection volume
LB: Clear width
ZH: Tap

Inner dimensions LL

This drawing is our property! Furnish this information to other persons and reproduce or copy is not permitted without our written permission.		title: COMPLEX CLASSIC Type 90, safety cabinet with wing doors	
drawing no: 000114662	page: 2 of 6		
revision: 00	date: 2021-11-12		
Düperthal Sicherheitstechnik Frankenstrasse 3 D-63791 Karlstein			



AD: Compressed air connection
Hose length approx. 0,8m
Coupling plug size 4
SL: Suction line storage container
Foot valve Ø40

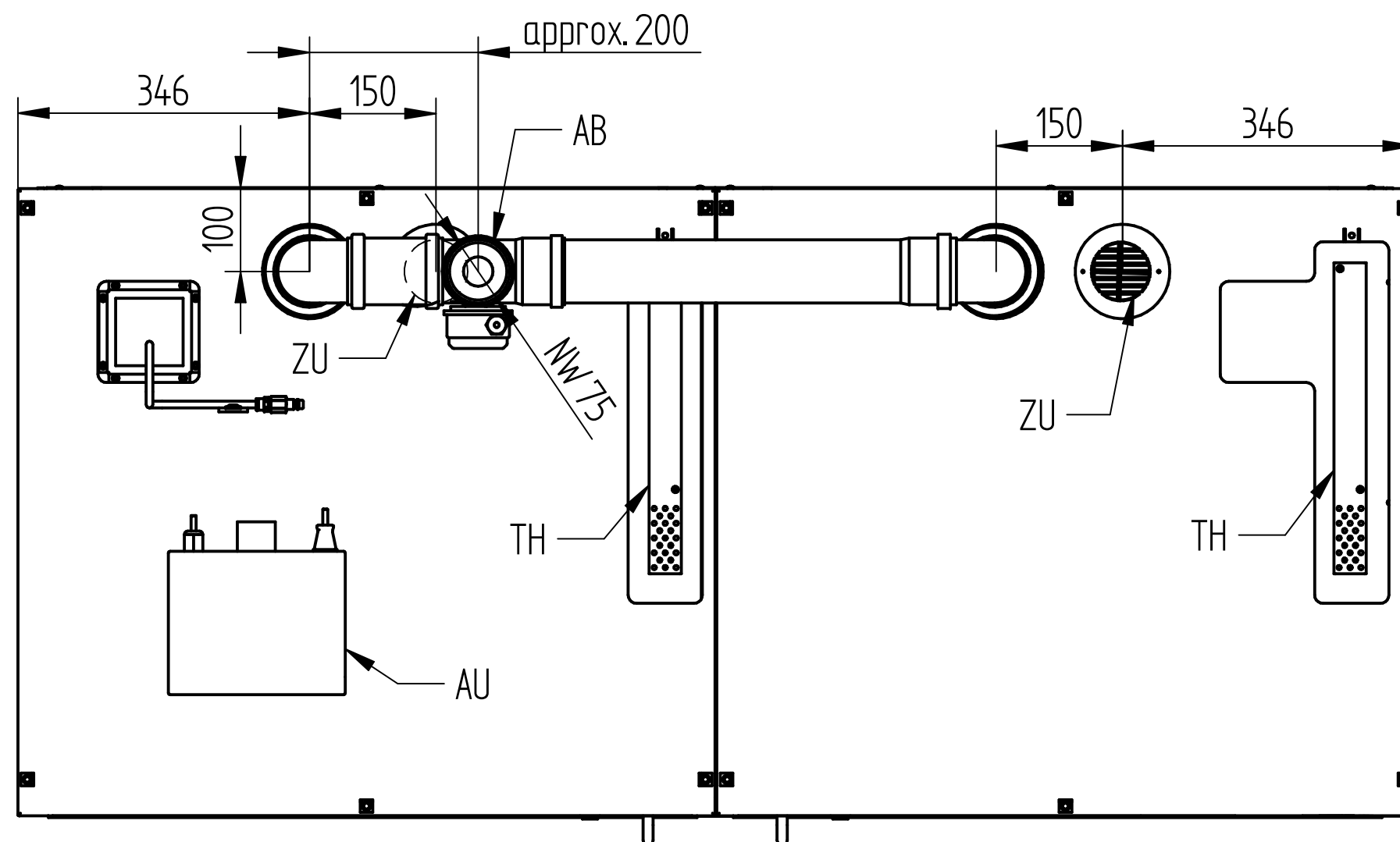
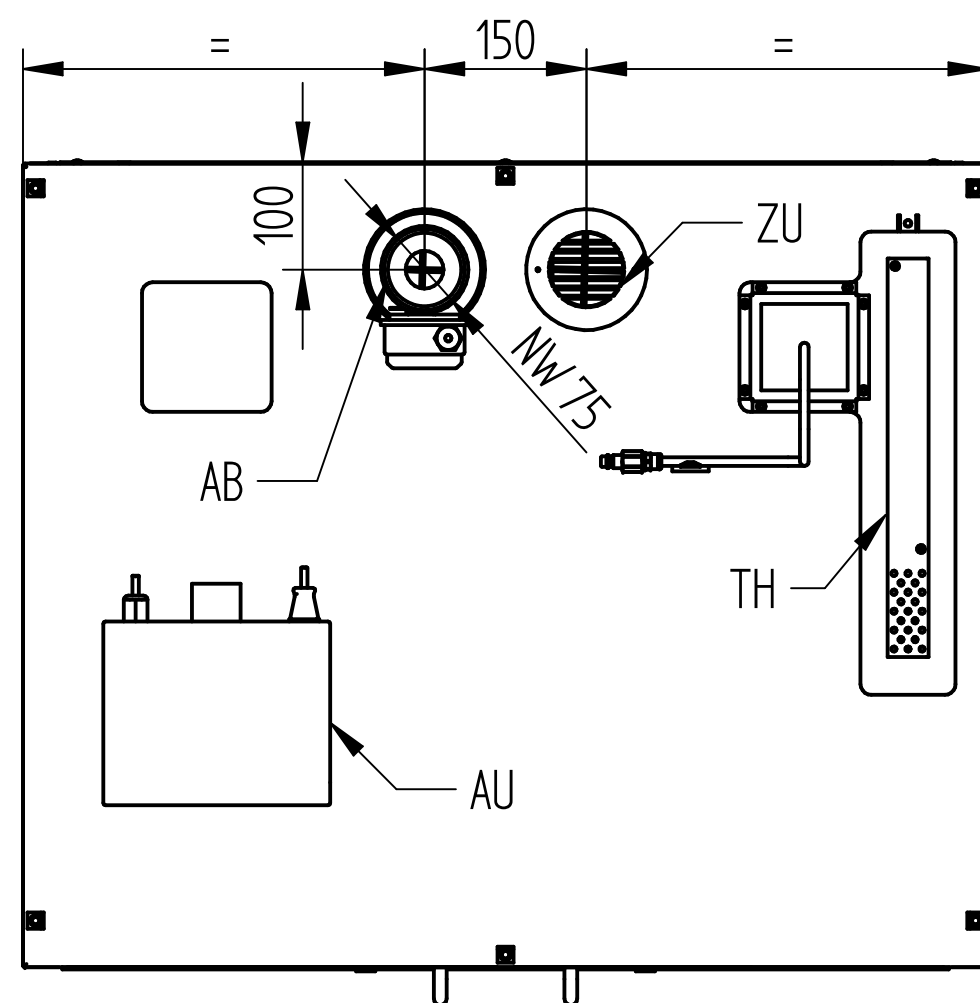
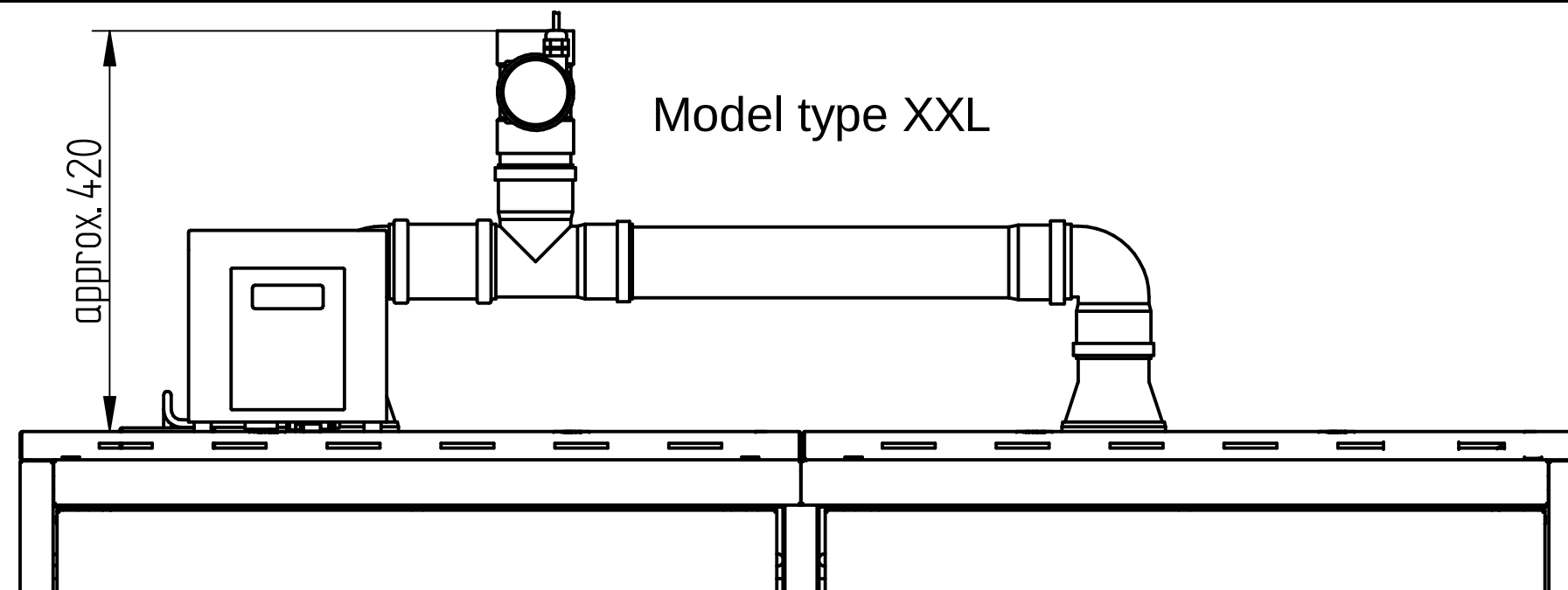
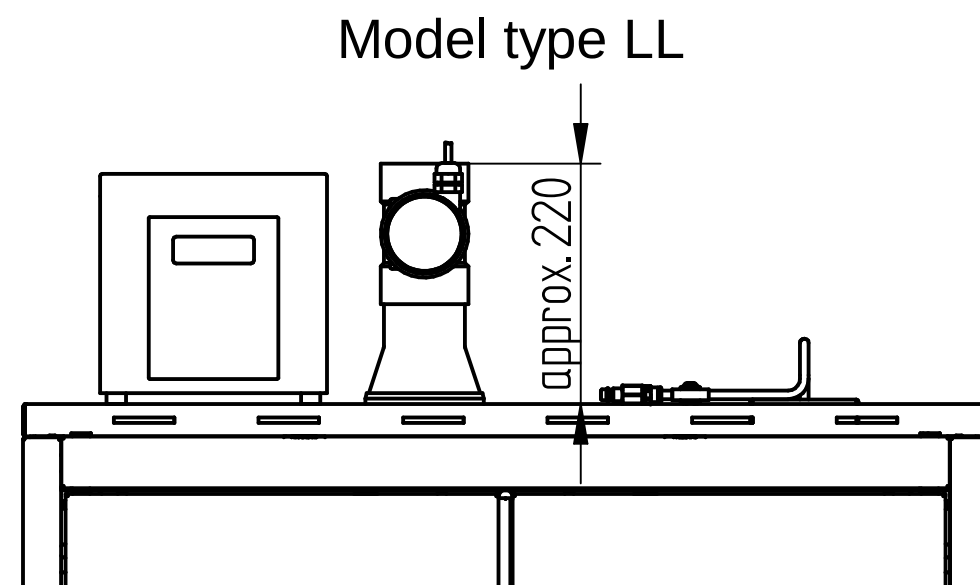
	Model type
	XXL
H1 (mm)	660
H2 (mm)	1177
H3 (mm)	344
H3 (mm) Adjustment range	270 - 380 (190 - 300)*
BS1 (mm)	702
BS2 (mm)	727
TS1 (mm)	588
TS2 (mm)	576
M1 (kg)	250
M2 (kg)	20
Max. additional load (kg)	2x 360
L (l)	200
V (l)	220
LB (mm)	2x 677

*Adjustment range is possible by converting the cover plate.
See operating instructions.

H2: Max. setting height storage container
H3: Setting height filling container - adjustable
BS: Width storage area
TS: Depth storage area
M: Load bearing capacity per storage area (uniformly distributed)
L: Max. volume of the individual container
V: Max. collection volume
LB: Clear width
ZH: Tap

Inner dimensions XXL

This drawing is our property! Furnish this information to other persons and reproduce or copy is not permitted without our written permission.	title: COMPLEX CLASSIC Type 90, safety cabinet with wing doors		
	drawing no: 000114662	page: 3 of 6	
Düperthal Sicherheitstechnik Frankenstrasse 3 D-63791 Karlstein	revision: 00	date: 2021-11-12	



AB: Exhaust air connection
 ZU: Supply air
 TH: Thermocouple
 AU: Exhaust air monitoring unit, 210 x 210 x 215 (W x D x H)
 Sensor cable length approx. 1m
 Supply voltage 230V / supply frequency 50 Hz
 Power supply cable length approx. 2m, plug type E+F, CEE 7/7

Ventilation connection with AU

This drawing is our property!
 Furnish this information to other
 persons and reproduce or copy is
 not permitted without our
 written permission.

Düperthal Sicherheitstechnik
 Frankenstrasse 3
 D-63791 Karlstein

title: **COMPLEX CLASSIC**
 Type 90, safety cabinet with wing doors

drawing no.: 000114662

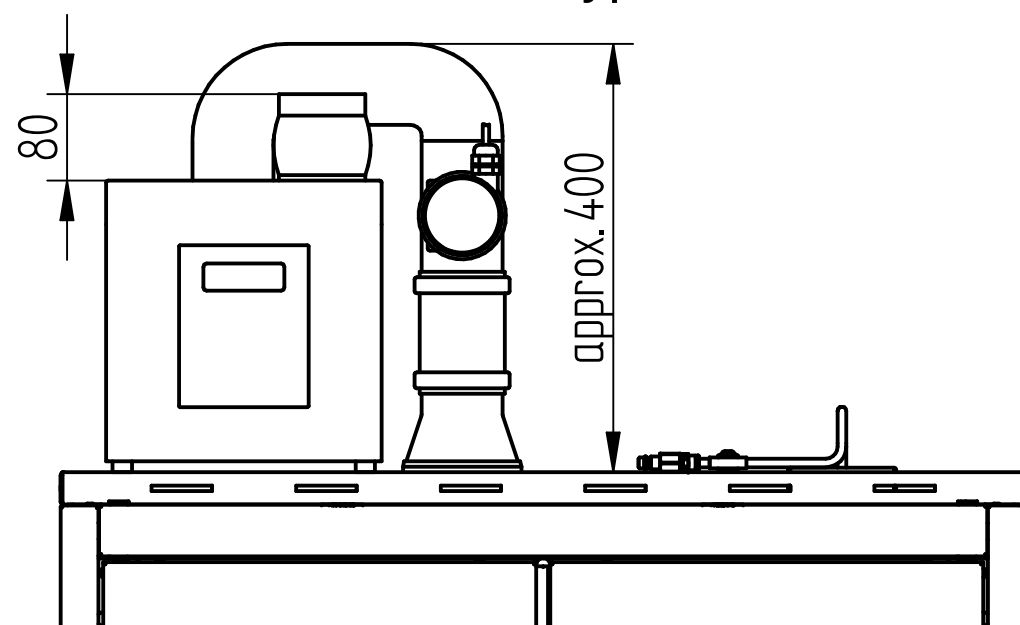
page: 4 of 6

revision: 00

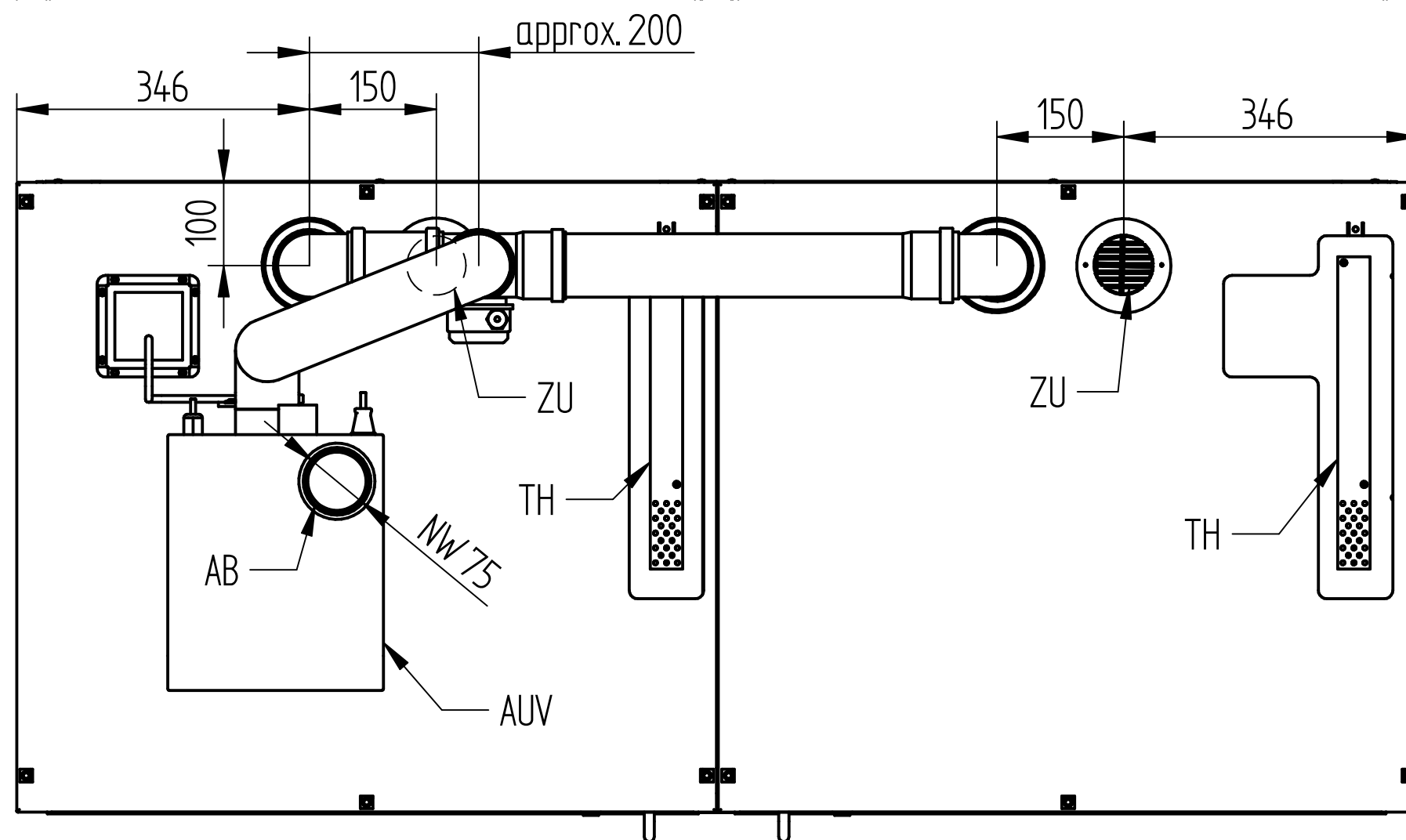
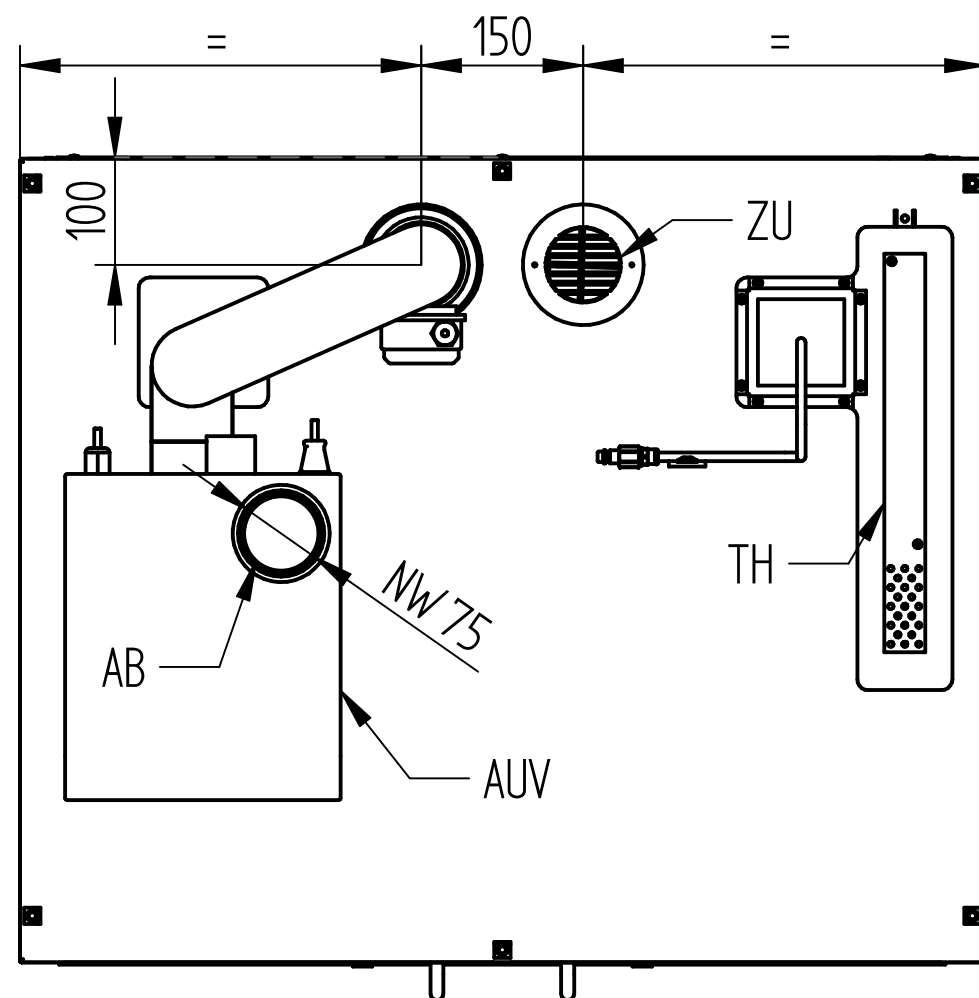
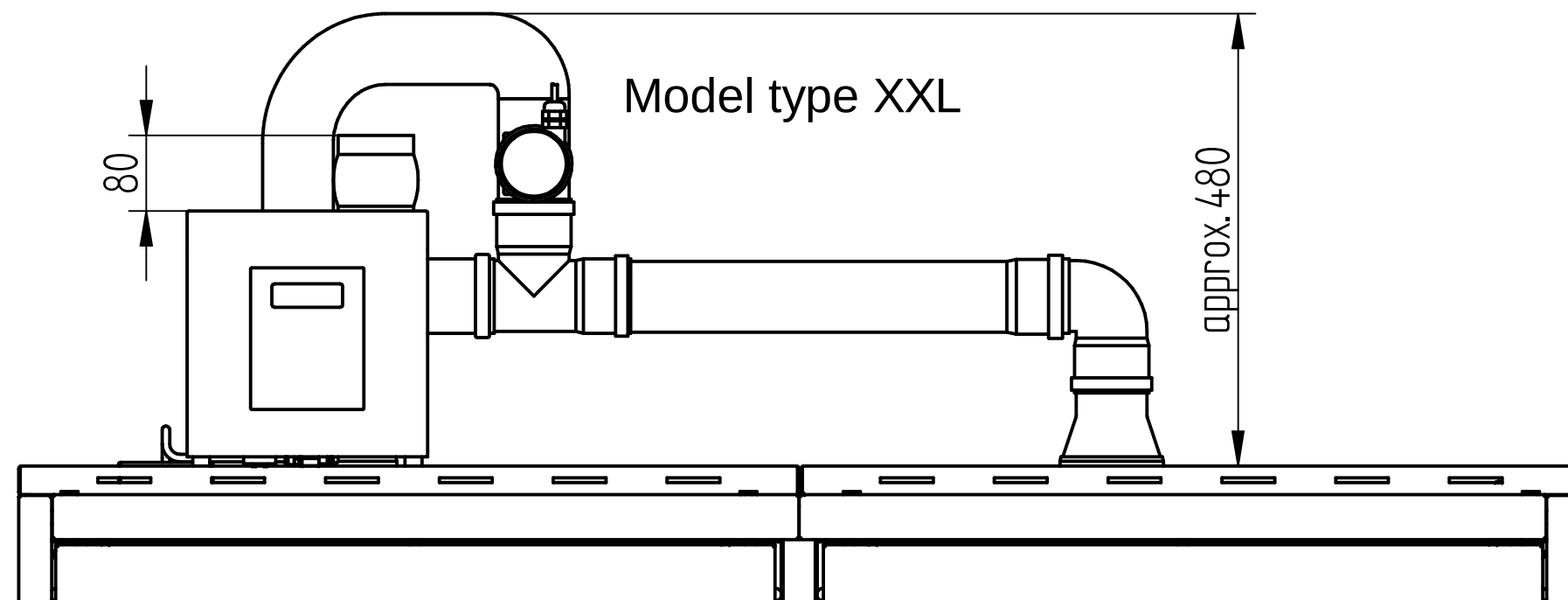
date: 2021-11-12

DÜPERTHAL

Model type LL



Model type XXL



- AB: Exhaust air connection
 ZU: Supply air
 TH: Thermocouple
 AUV: Exhaust air monitoring unit with ventilator, 255 x 310 x 275 (W x D x H)
 Exhaust hose and sensor cable approx. 1m each
 Supply voltage 230V / supply frequency 50 Hz
 Power supply cable length approx. 2m, plug type E+F, CEE 7/7

Ventilation connection with AUV

This drawing is our property!
 Furnish this information to other
 persons and reproduce or copy is
 not permitted without our
 written permission.

title: **COMPLEX CLASSIC**
 Type 90, safety cabinet with wing doors

drawing no: 000114662

page: 5 of 6

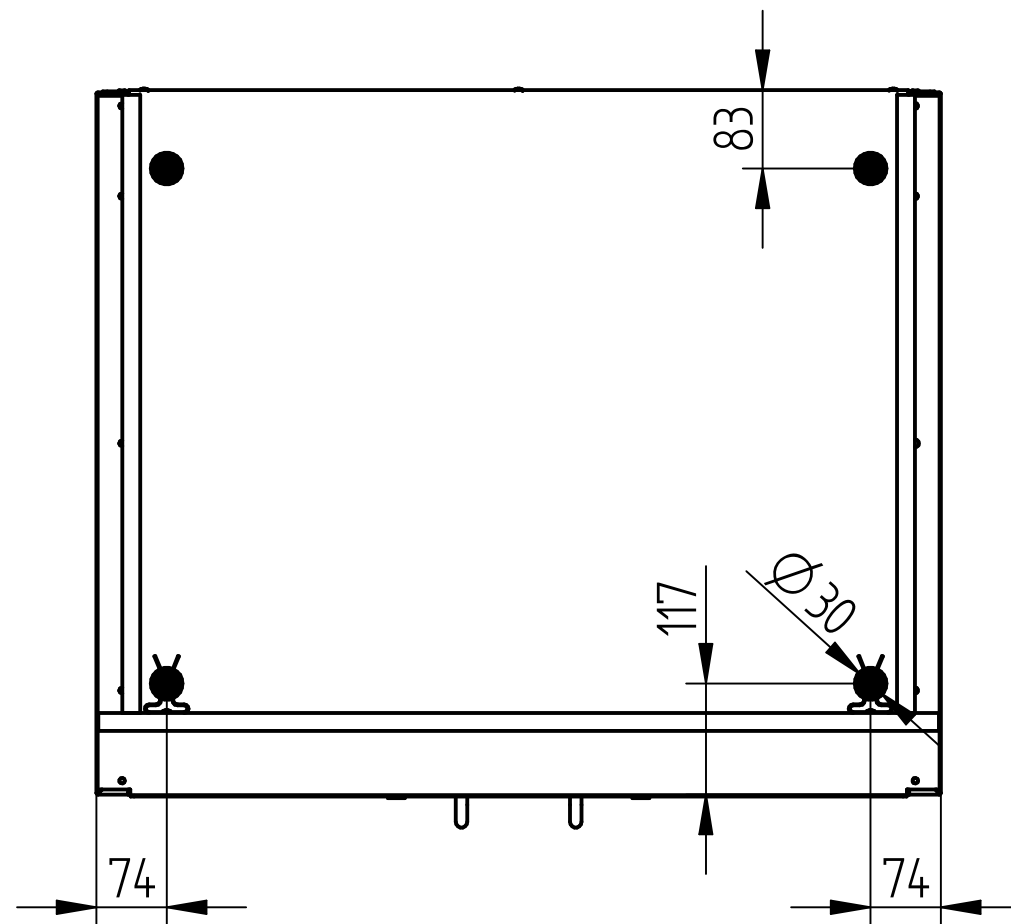
revision: 00

date: 2021-11-12

Düperthal Sicherheitstechnik
 Frankenstrasse 3
 D-63791 Karlstein

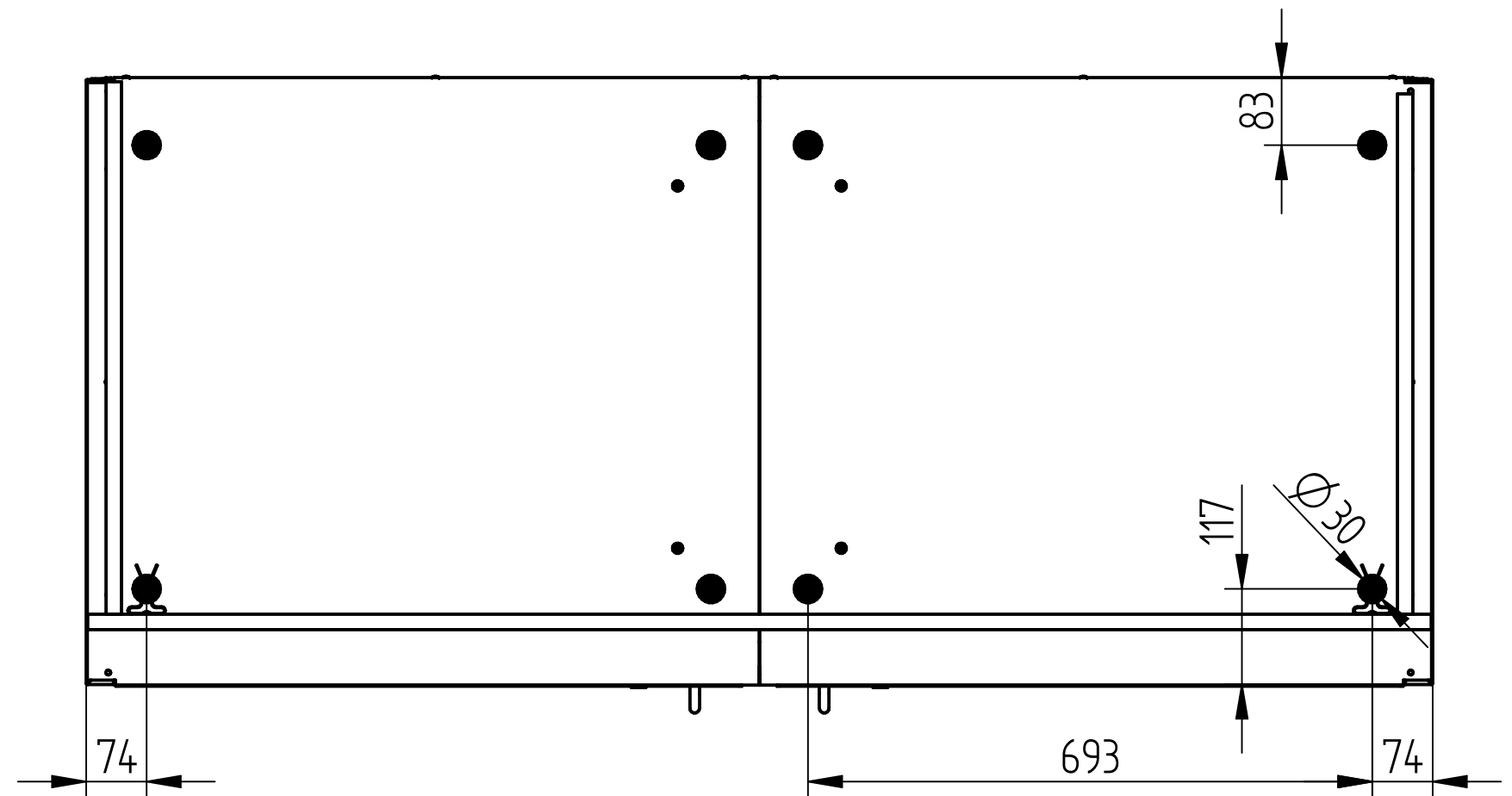
DÜPERTHAL

Model type LL



● Loaded footprint

Model type XXL



Geometry of the adjustable feet

This drawing is our property!
Furnish this information to other
persons and reproduce or copy is
not permitted without our
written permission.

Düperthal Sicherheitstechnik
Frankenstrasse 3
D-63791 Karlstein

title: COMPLEX CLASSIC
Type 90, safety cabinet with wing doors

drawing no.: 000114662

page: 6 of 6

revision: 00	date: 2021-11-12
--------------	------------------

