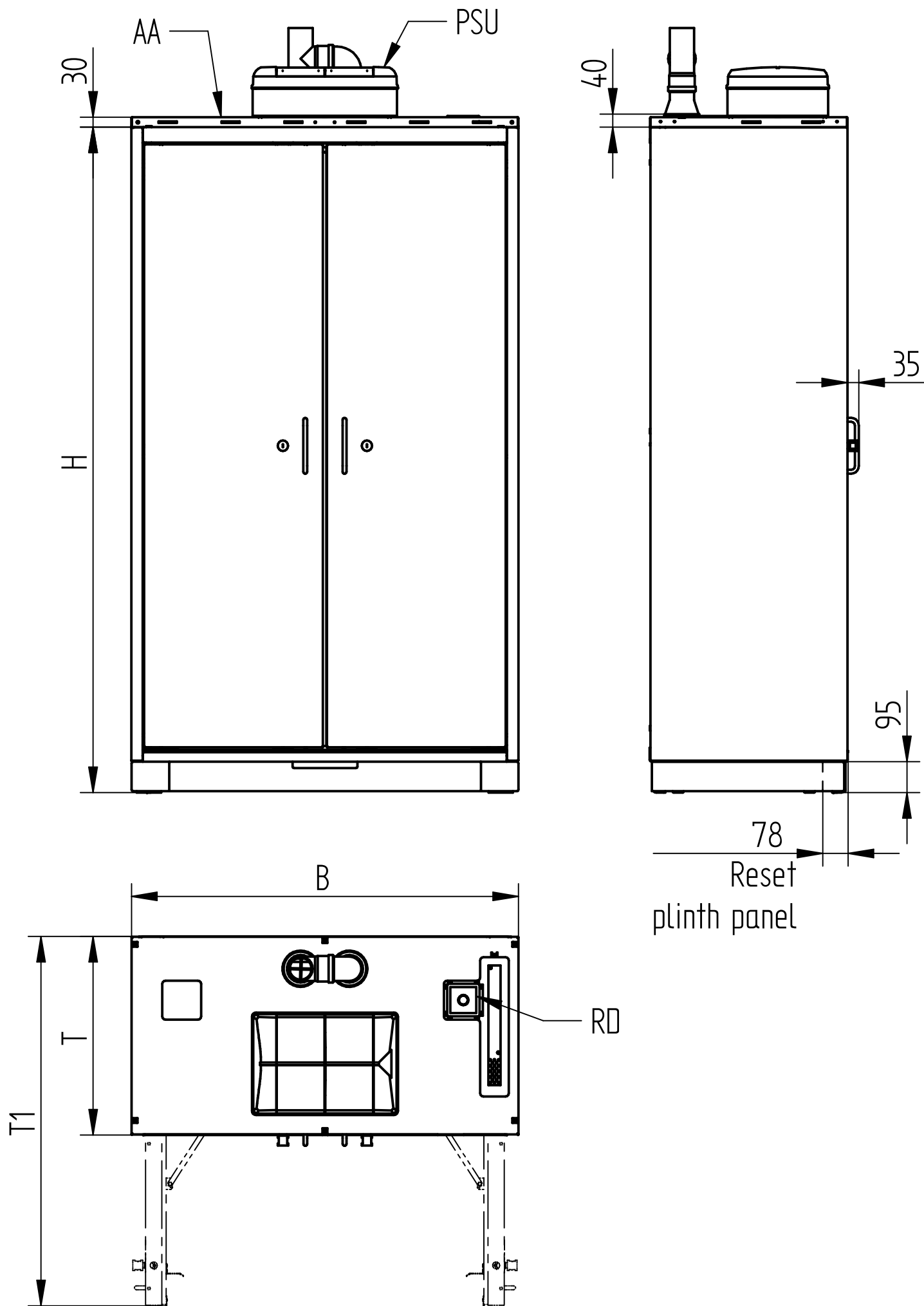




	Model type						
	S	XS	XS (CPW)	M	L	XL	XL (CPW)
H (mm)	1391	1391	1391	2051	2051	2051	2051
B (mm)	594	1194	1194	594	894	1194	1194
T (mm)	612	612	612	612	612	612	612
T1 (mm)	1100	1100	1100	1100	990	1140	1140
Doors	1	2	2	1	2	2	2
Tare weight (kg)	230	380	400	320	420	530	550
Inside cabinet volume (m³)	0,28	0,61	0,61	0,43	0,69	0,95	0,95
PSU 230V type	I	I	II	I	I	I	II
PSU 400V type	I	II	III	II	II	II	III

AA: Load adapter

For details see separate operating instructions and dimension sheet.

CPW: Centre partition wall

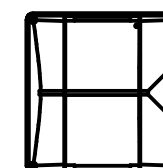
PSU: Power Supply Unit, Type I approx. 300 x 315 x 155 (WxDxH)

Type II approx. 450 x 315 x 155 (WxDxH)

Type III approx. 600 x 315 x 155 (WxDxH)

RD: Penetration

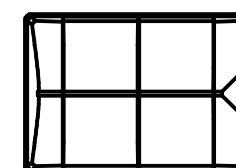
PSU type I



PSU type III

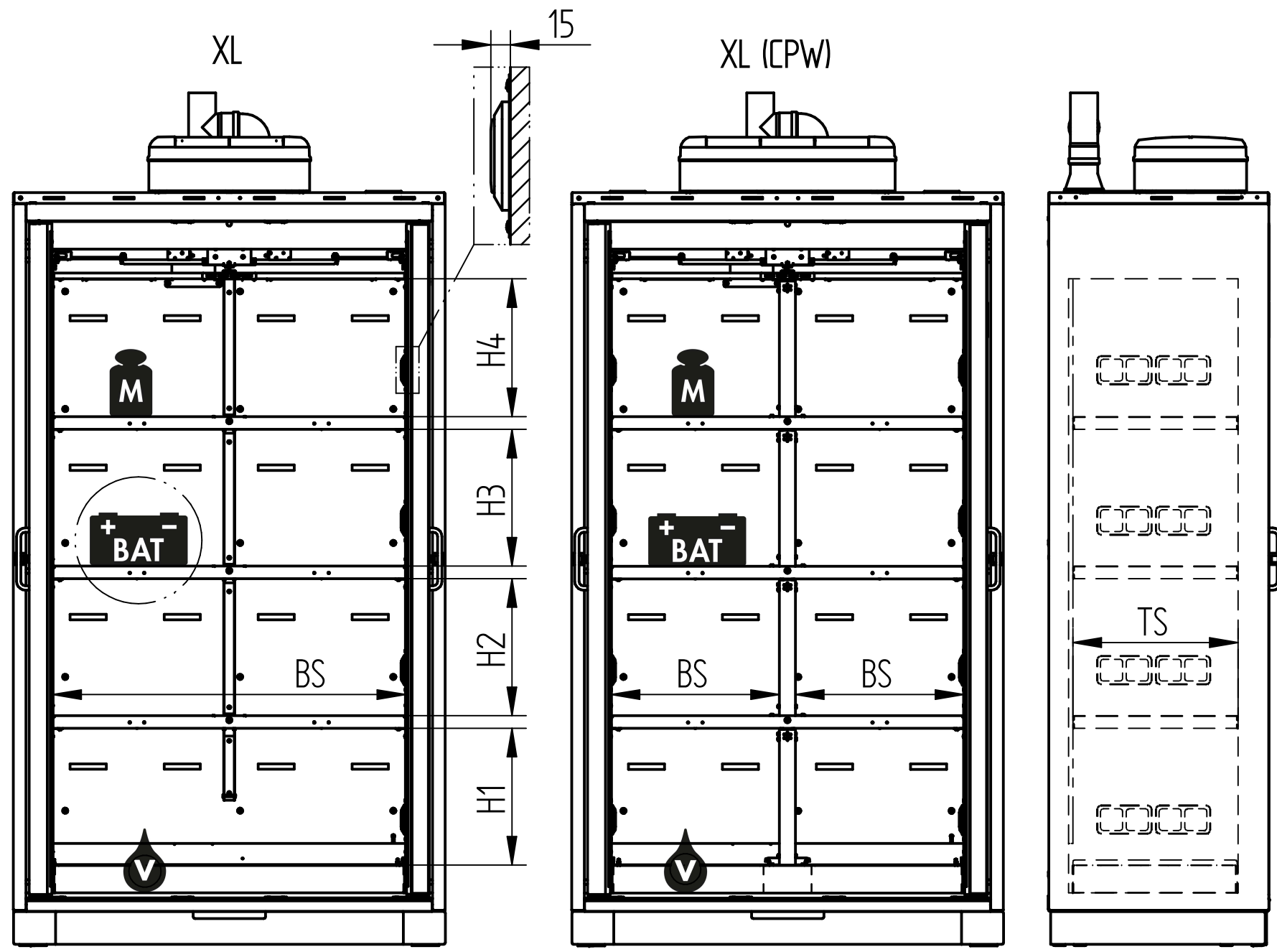


PSU type II



Outdoor area

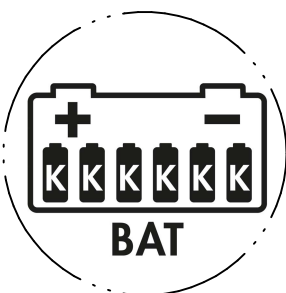
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	drawing no.: 000104984	page: 1 of 5	
Düperthal Sicherheitstechnik Frankenstrasse 3 D-63791 Karlstein	revision: 06	date: 2020-03-18	



	Model type						
	S	XS	XS (CPW)	M	L	XL	XL (CPW)
BS (mm)	375	975	2x 465	375	675	975	2x 465
TS (mm)	457	457	457	457	457	457	457
M (kg)	75	75	75	75	75	75	75
Max. load capacity (kg)	240	240	240	360	360	360	360
V (l)	11	33	33	11	22	33	33
Number of storage levels	3	3	3	4	4	4	4
ProB	3	3	6	4	4	4	8
BAT per ProB (Wh)	1000	1000	1000	1000	1000	1000	1000
K (Ah)	54	54	54	54	54	54	54

BS: Width storage area
 TS: Depth storage area
 M: Load bearing capacity per storage level (uniformly distributed)
 V: Max. collection volume
 CPW: Centre partition wall
 ProB: Max. number of propagation areas (thermally insulated)
 BAT: Max. energy storage capacity (battery may consist of several lithium-ion cells (K))
 K: Max. cell capacity of the single lithium-ion cell

Max. setting height (mm)			
		Model type	
		S, XS, XS (CPW)	M, L, XL, XL (CPW)
Storage levels	H1	297	378
	H2	297	378
	H3	---	378
	H4	299	381



Interior area

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title: BATTERY station
 Type 90, safety cabinet with wing door(s)

drawing no.: 000104984 page: 2 of 5

revision: 06 date: 2020-03-18

PSU data		
	230V	400V
Supply voltage	230V ~ 50/60Hz	400V ~ 50/60Hz
Total fuse protection	16A	16A
Plug type*	16A CEE L+N+PE 6h	16A CEE 3L+N+PE 6h
Power supply cable lenght	approx. 3m	approx. 3m

Plug PSU 230V

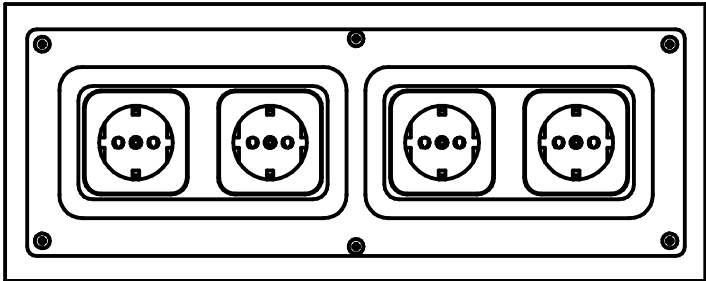


Plug PSU 400V



Sockets data	
Output voltage	230V ~ 50/60Hz
Fuse protection per storage area	10A
Number of sockets per storage area	4
Sockets for plug type*	Type C (CEE 7/16) Type C (CEE 7/17) Type F (CEE 7/4) Type E+F (CEE 7/7)

Sockets (Standard)

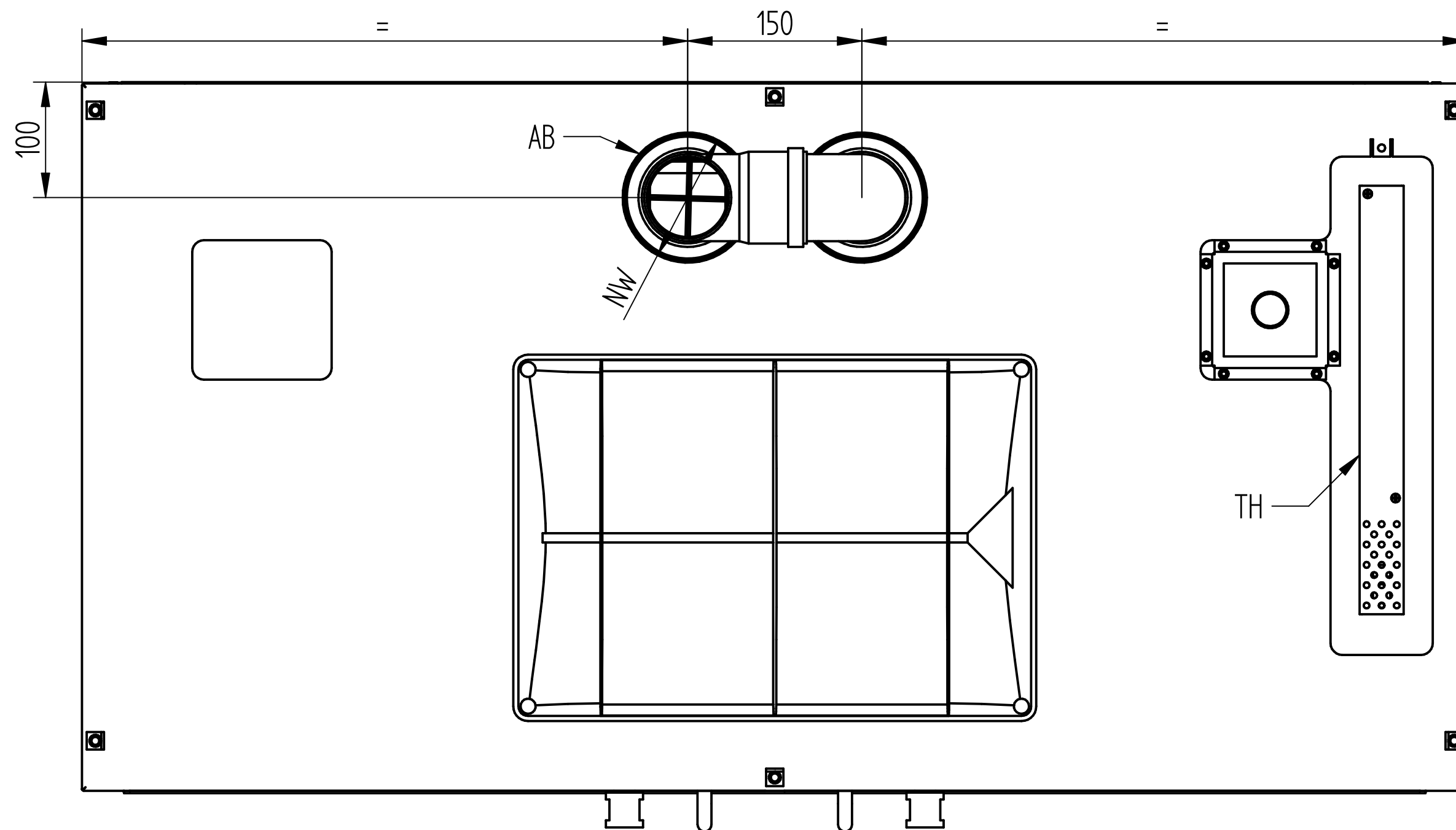


* Alternative sockets available on request

Alternative sockets for plug type	Country
Type G (BS 1363)	GB
Type I (AS/NZS 3112)	AU
Type J (SN 441011)	CH

Connection and supply data

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NW: 110, with adapter 75
 AB: Exhaust air connection
 TH: Thermocouple

Ventilation connetion

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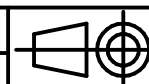
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 Type 90, safety cabinet with wing door(s)

drawing no.: 000104984

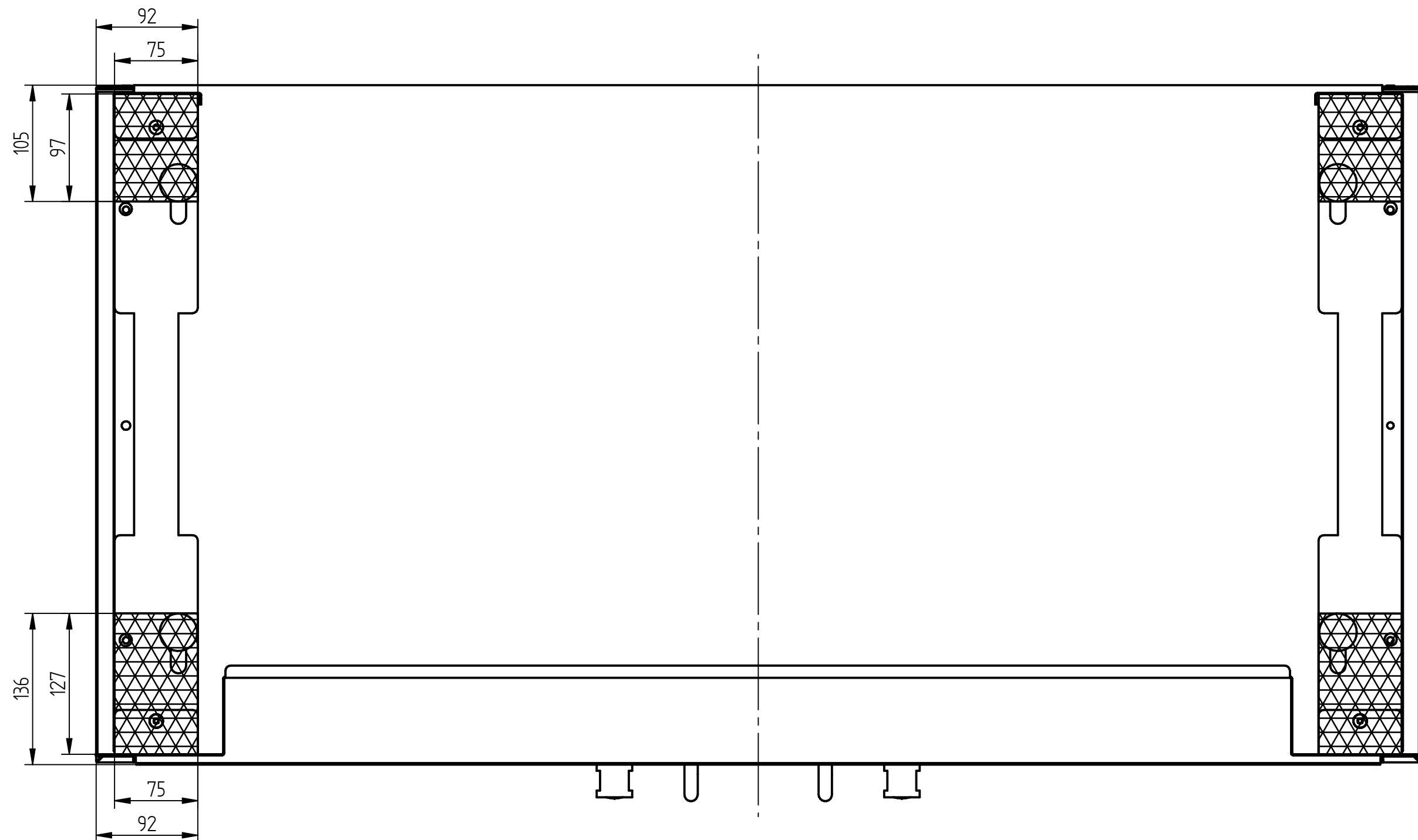
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 **DÜPERTHAL**



Set-up area of standing skids and feet

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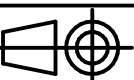
title: BATTERY station
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