

AW	= drain water	KW	= cold water	AFFL	= above finished floor level
Dat	= dataline	KWw	= cold water soft	SFB	= separate filling-boiler
EZ	= power line (supply)	LR	= conduit Ø	VEW	= demineralized water
FD	= floor opening	CNS	= stainless steel (inox)	WD	= wall opening
HW-VL	= hot water flow	MK	= supply chanell	WS	= wall slot
HW-RL	= hot water return	PA	= equipotential conductor	WW	= warm water
KB	= cored hole Ø	STL	= control line	WWw	= warm water soft

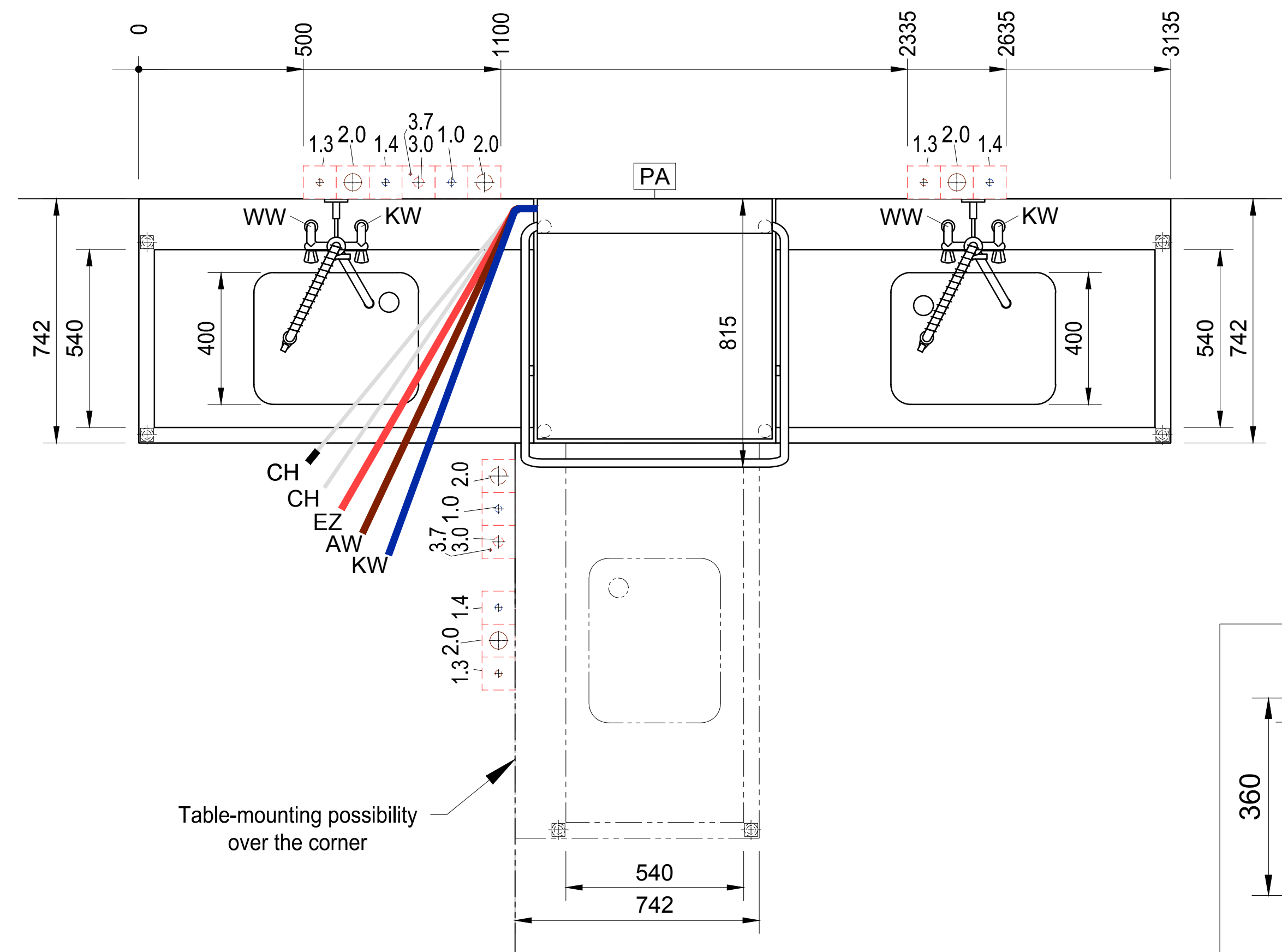
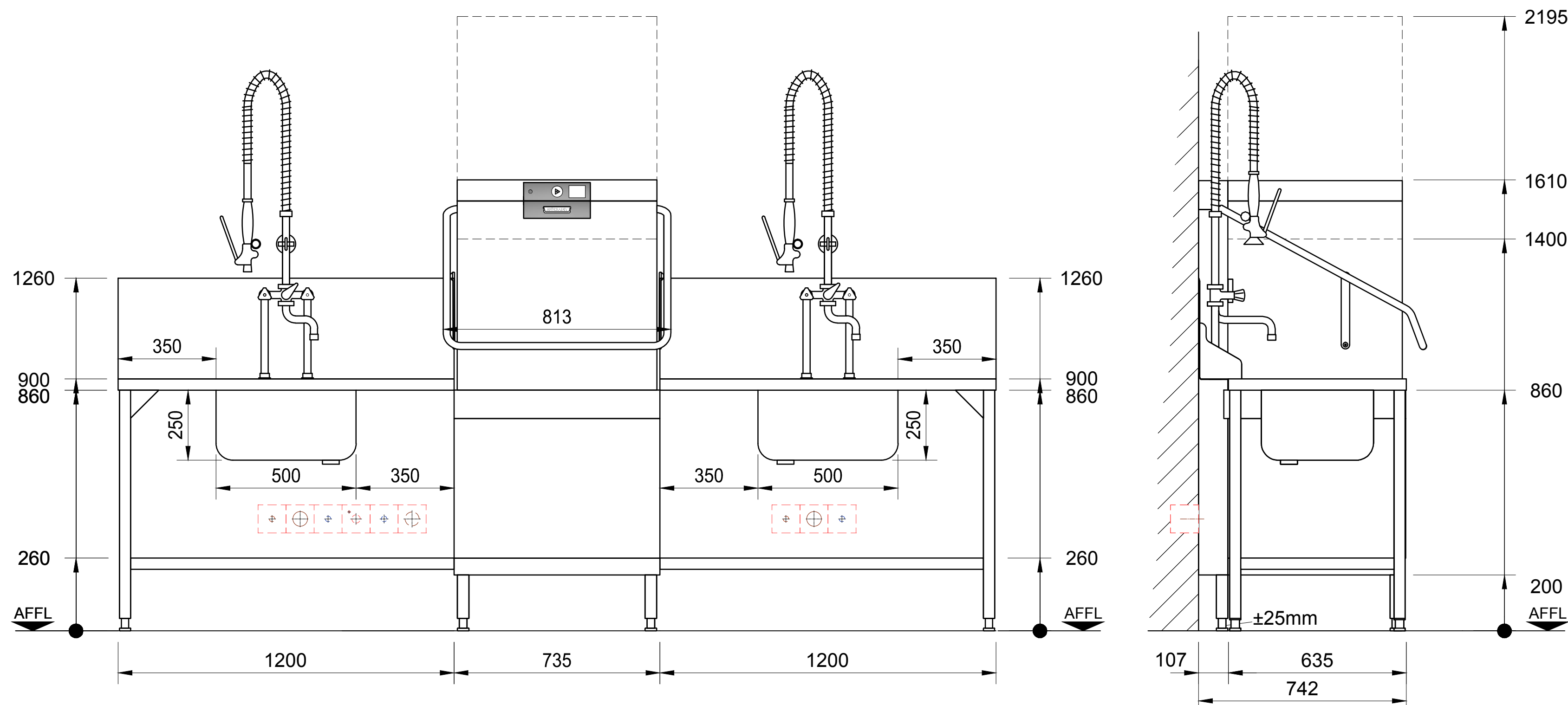


Table connection without Splash panel

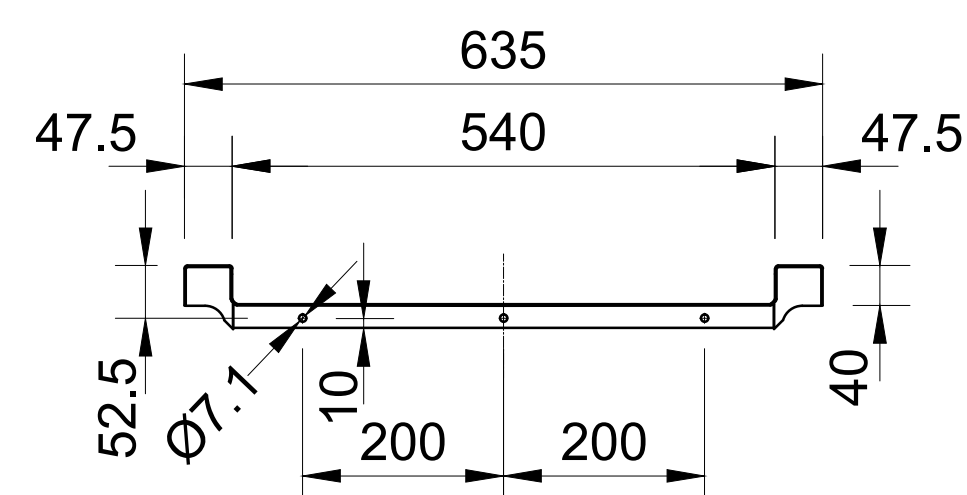
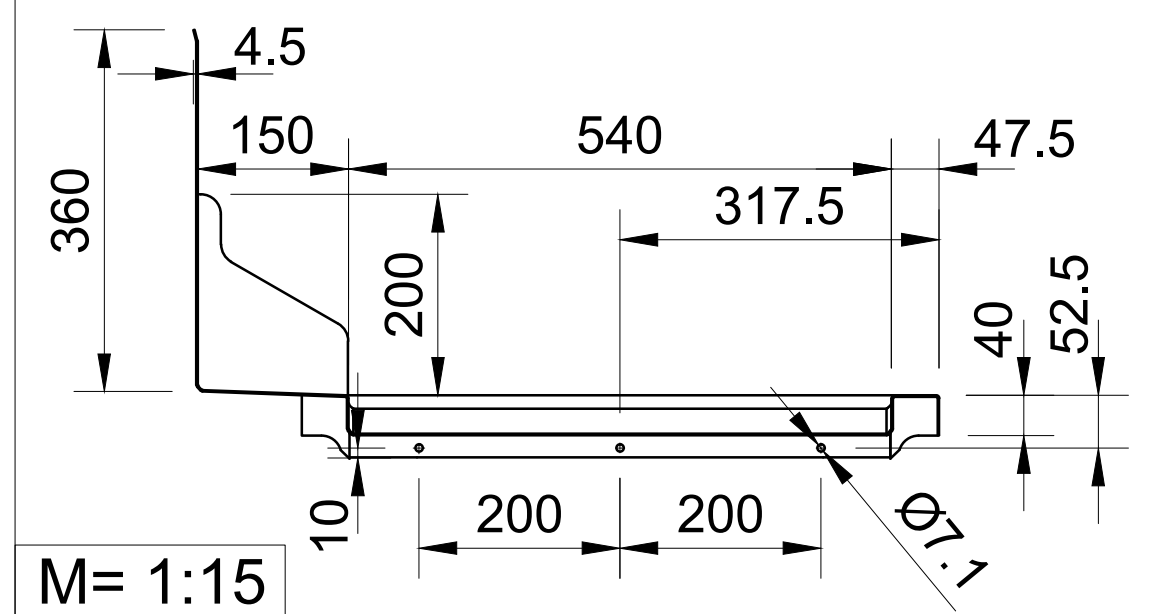


Table connection with Splash panel



M= 1:15



Connections: The connection of the dishwasher to all services (e.g. electrical, water, drain, exhaust) must comply with all national and local codes of practice and must be carried out by qualified people.

Attention: If the dishwasher has a frequency inverter included and is connected after a RCD (FI PROTECTIVE SWITCH), this must be AC/DC sensitive type B.

Exhaust: A frost-protection flap is recommended if the exhaust air from the machine is ducted directly outside. If an exhaust hood is installed on top of the dishwasher, an airgap of min. 150mm needs to be maintained. Operational fluctuations can lead to a temporary higher exhaust temperature and humidity (VDI 2052)

Dimensions: Dimensions in the drawing are finished dimensions in Millimeters.

Transport: Minimum measurements of entry doors = outer largest dimension of machine height + 300mm; machine width + 400mm!

Shut-off valves: The isolating valves for rinse water, tank filling or demi-rinse are to be supplied by others.

Wash result: A streak free result is achievable with low mineral concentration of the rinse water only (see caption "water/conductivity"). If necessary a de-mineralization system should be installed.

Floor drain: Splash floor drains should be installed for machine cleaning and for general cleaning purpose.

Ventilation: The ventilation and exhaust for the room must be according to VDI 2052. Radiated heat emissions must be considered.

Maschinentyp:				Geschirrspülmaschine				Beheizungsart: Elektro									
Modell:				PROFI AMXXL-10B				Laufriichtung: R/L/R									
Korbmaß: 600 x 500				Einschubhöhe: 540				Hauptschalter: bauseits in Maschinennähe									
bauseitige Anschlüsse und Daten (Ausführung gemäß örtlichen Vorschriften)																	
Elektro		Spannung		Frequenz		Netz		Absicherung		Leistung		Lage					
3.7	PA	Potentialausgleich										400mm üOKFF					
3.0	EZ	400 V		50 Hz		3-N-PE		3 x 32 A		16,3 kW		400mm üOKFF					
Wasser		Verbrauch		Temp.		Gesamthärte		Leitwert		Dimension		Anschluß		Lage			
2.0	AW	Abwasser (Siphon bauseits) / (max. Förderhöhe der Ablaufpumpe 750mm)								DN50		HT Rohr		400mm üOKFF			
1.4	KW									DN20		G ¾ (Aussen)		400mm üOKFF			
1.3	WW									DN20		G ¾ (Aussen)		400mm üOKFF			
1.0	KWw	2 l/Korb		min. 10 °C		0-3°d (0,5mmol/l) / 80µS/cm						DN20		G ¾ (Aussen)		400mm üOKFF	
		40,0 l (Füllung)		max. 60°C		erforderlicher Durchsatz min. 5l/min											
Bauseitiger Fließdruck min. 0,5 bar - max. 10,0 bar (Bei Fließdruck über 10 bar Druckminderer bauseits vorsehen. Unter 0,5 bar Rücksprache bei Service.)																	
maschinenseitige Anschlüsse und Daten																	
CH Ansaugschlauch für Klarspüler				2000 mm				CH Ansaugschlauch für Reiniger, (blau markiert)				2000 mm					
EZ Anschlusskabel				2500 mm		AW Ablaufschlauch ID 19 / AD 25 2000 mm				KWw Zulaufschlauch R¾				2000 mm			
Restwärmeabgabe der Maschine an den Raum																	
Waschgut: 2,3 kW				latent: 0,3 kW				sensibel: 0,9 kW									

Index	Änderungen / Changes	Datum / Date	Name
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