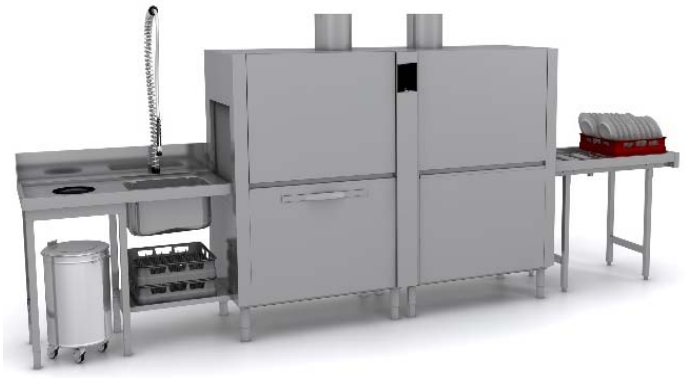
Model	TopTech 31-22.1
Code Production	T301CDJ

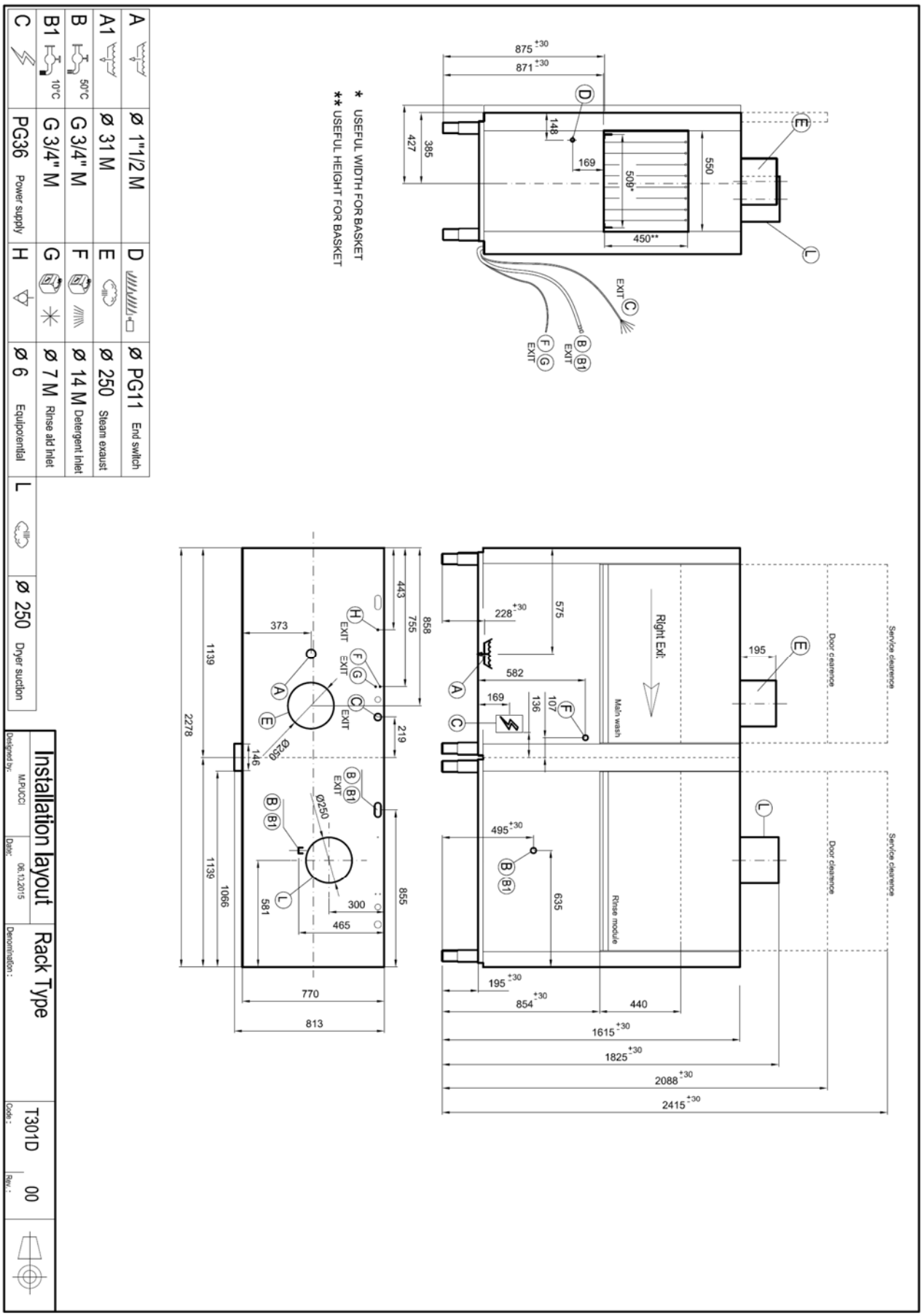
Interface :

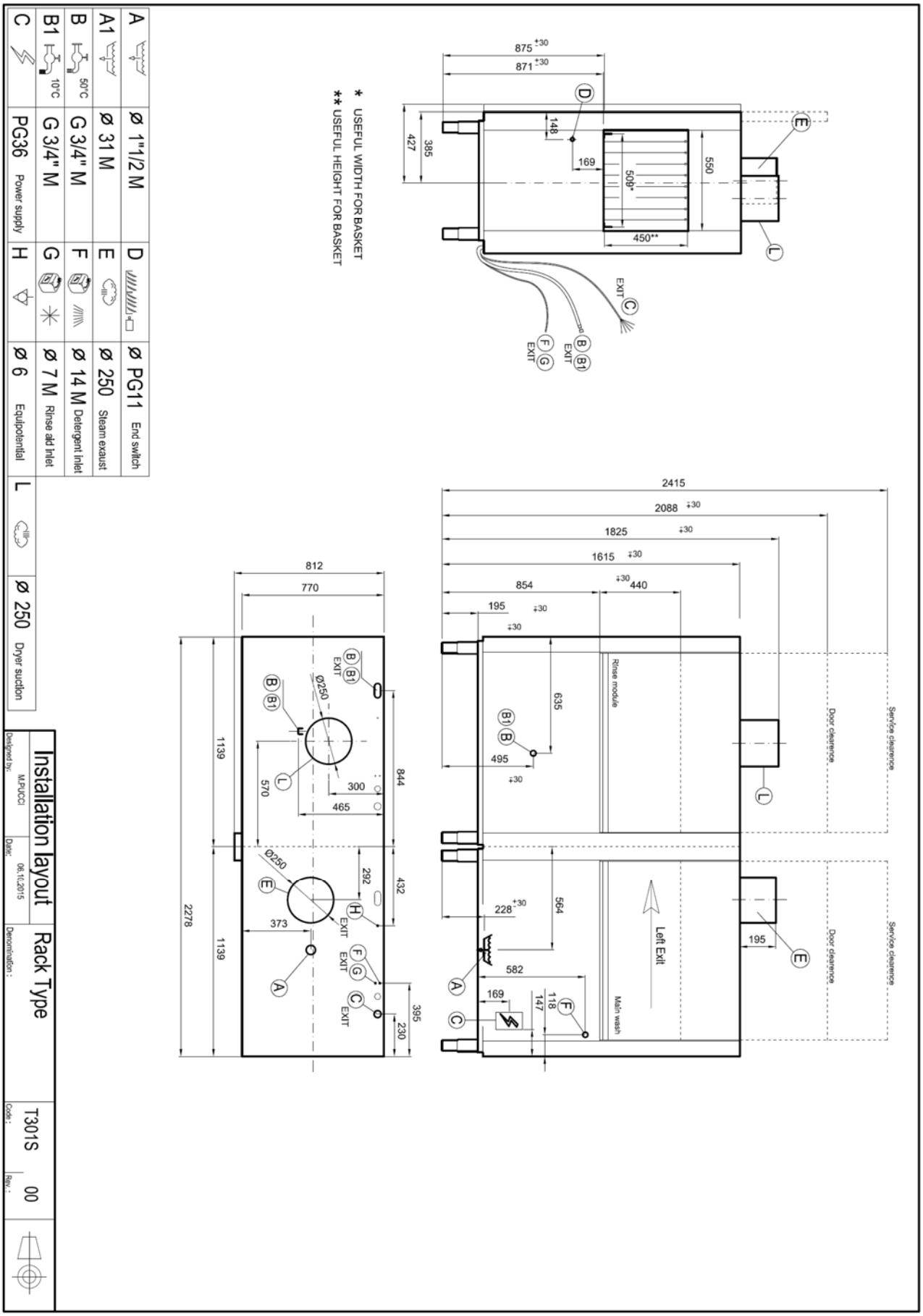


	Overall Dimension (Width-Depth-Height) *open	mm	2.278 x 770 x 1.615(2088*)
	Packaging Dimension (WxDxH)	mm	2.500 x 920 x 1.850
	Gross weight	Kg	520
	Net weight	Kg	480
	Volume	mc	4,5
	Rack size	mm	500x500
	Useable wash chamber height	mm	450
	Tank wash construction		deep drawn
	Tank pre-wash construction		-
	General construction		double skin
	Door Construction		double skin and insulated
	Wash Tank volume	liter	70
	Wash Tank heating element	W	12.000
	Wash Tank surface strainers		stainless steel
	Wash drawer-like strainers		stainless steel
	Pre-Wash Tank volume	liter	-
	Pre-Wash Tank heating element	W	-
	Pre-Wash Tank surface strainers		-
	Pre-Wash drawer-like strainers		-
	Wash pump type		double flow
	Wash pump power	W	2.700
	Wash pump delivery	Lt/min	1.050
	Wash temperature	°C	60 (63)
	Pre-Wash pump type		-
	Pre-Wash pump power	W	-
	Pre-Wash temperature	°C	-
	Boiler volume	liter	2 x 17
	Boiler n°1 heating element	W	9.500
	Boiler n°2 heating element	W	12.000
	Back-flow system		break tank
	Rinse type		multiple rinse
	Rinse flow variation system		yes
	Rinse flow distribution variation system		yes
	Pre-Rinse & rinse pump	W	200
	Pre-rinse pump delivery	Lt/min	110

	Pre-Rinse tank	*liter*	*5*
	Rinse temperature	*°C*	*82 (65)*
	Rinse water consumption	*Liter /hour*	*120min - 160max*
	Inlet water temperature	*°C*	*10 to 60*
	Optimal external water pressure	*bar*	*from 0,5 to 4*
	Drain system		*overflow*
	Drain size	*G*	*1' ½"*
	Productivity – max speed	*Racks per hour*	*210*
	Productivity – general purpose	*r/h*	*160*
	Productivity – Prolonged contact *2' contact time acc. DIN spec 10534*	*r/h*	*95*
	Productivity – intensive	*r/h*	*120*
	Productivity – glasses	*r/h*	*120*
	Noise level	*db*	*< 70*
	Conveyor power	*W*	*500*
	Drive motor's speed control		*inverter*
	Heat recovery fan power	*W*	*180*
	Heat recovery air flow delivery	*m^3/h*	*700*
	Residual heat emission SENSITIVE	*KW*	*7,0*
	Residual heat emission LATENT	*KW*	*2,7*
	Drying fan power	*W*	*550*
	Drying fan delivery	*m^3/hr*	*1.400*
	Drying heating element	*W*	*9.000*
	Drying temperature of blowed air	*°C*	*65*
	Electric Connection	*V - ph - Hz*	*400V 3N 50Hz*
	Max Electric Power (10°C)	*W*	*37.400*
	Plates racks	*Nr1*	*780072*
	Flat Rack	*Nr1*	*780135*
	Cutterly Rack	*Nr1*	*780139*
	Electric cable		*not included*
	Drain hose		*YES*
	Fill hose		*YES*

	Rinse aid and detergent dispenser	*Optional*
	Drying tunnel	***Standard built in***
	Drying tunnel on 90° curve	*Optional*
	Heat recovery system	***Standard built in***
	Chemical product's level probe	*Optional*
	Main switch on board	*Optional*
	Emergency switch	*Optional*
	End limit switch	*Optional*
	Neutral entry module	*Optional*
	Neutral zone module (between wash and rinse)	*Optional*
	Heat pump	*Optional*
	Possibility for shipment in separate modules	*Optional*


A Ø 1"1/2 M
A1 Ø 31 M
B 50°C G 3/4" M
B1 10°C G 3/4" M
C PG36 Power supply
D Ø PG11 End switch
E Ø 250 Steam exaust
F Ø 14 M Detergent Inlet
G Ø 7 M Rinse aid Inlet
H Ø 6 Equipotential
L Ø 250 Dryer suction
* USEFUL WIDTH FOR BASKET
** USEFUL HEIGHT FOR BASKET
Right Exit
Main wash
Rinse module
Service clearance
Door clearance
Installation layout
Rack Type
T301D
00
Designed by: M.PUCCI
Date: 06.10.2015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Main wash
Left Exit
Door clearance
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Installation layout
Rack Type
T301S
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M.PUCCI
06.10.2015