



10/2019

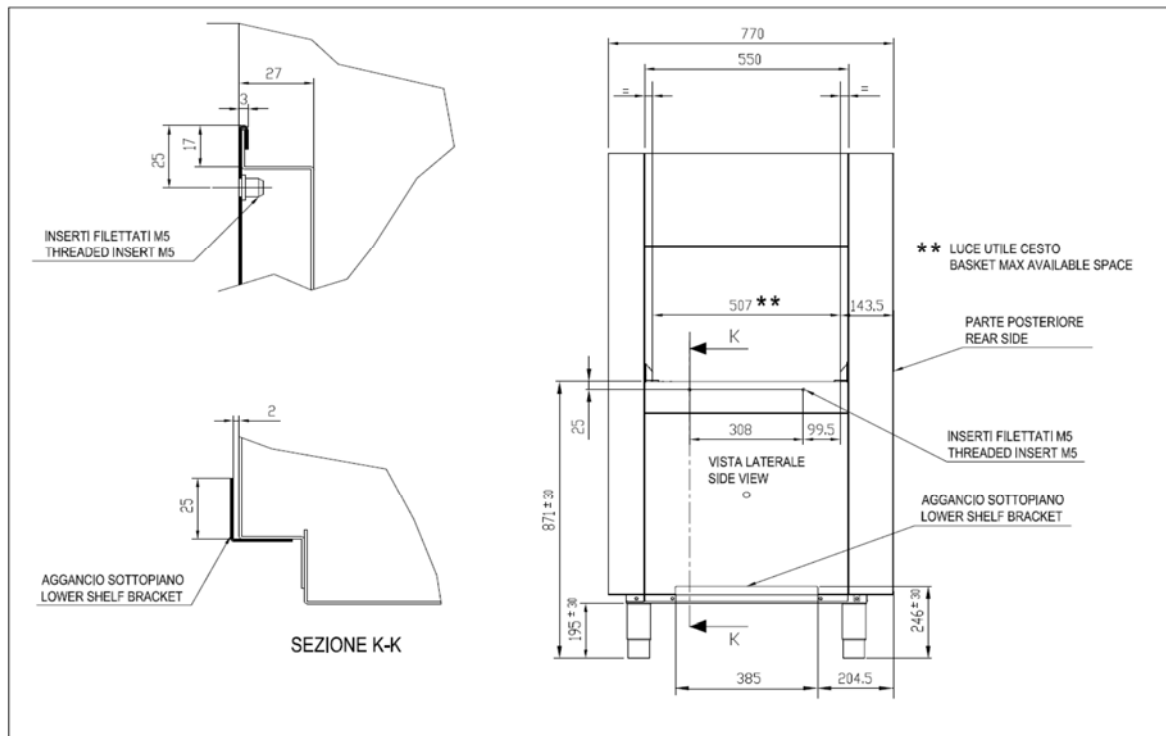
Mod: D160E/7

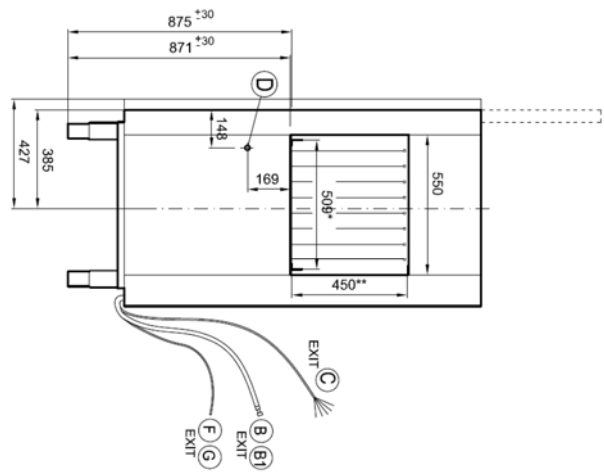
Production code: T102BE

↘	Model	D160-E/7	
	Code Production	T102BE...	
Interface :			
			
			
↕	Overall Dimension (Width-Depth-Height) *open	mm	1.968 x 770 x 1.615(2088*)
	Packaging Dimension (WxDxH)	mm	2.100x920x1800
	Gross weight	Kg	300
	Net weight	Kg	260
	Volume	mc	3,8
□	Rack size	mm	500x500
	Useable wash chamber height	mm	450
	Tank wash construction		deep drawn
	Tank pre-wash construction		deep drawn
	General construction		double skin
	Door Construction		double skin and insulated
↘	Wash Tank volume	liter	70
	Wash Tank heating element	W	10500
	Wash Tank surface strainers		stainless steel
	Pre-Wash Tank volume	liter	70
	Pre-Wash Tank heating element	W	-
	Pre-Wash Tank surface strainers		stainless steel
⚙️	Wash pump type		double flow
	Wash pump power	W	1500
	Wash pump delivery	Lt/min	720
	Wash temperature	°C	60
	Pre-Wash pump type		double flow
	Pre-Wash pump power	W	1500
	Pre-Wash temperature	°C	45
↘	Boiler volume	liter	17
	Boiler heating element (with 50°C inlet water) standard	W	15500
	Boiler heating element (with 10°C inlet water)	W	27000
	Boiler heating element (with 10°C inlet water +DCM-R/7)	W	20000
	Back-flow system		valve
⚙️	Rinse type		single rinse
	Pre-Rinse		-
	Rinse temperature	°C	82
	Rinse water consumption	Liter /hour	270
	Inlet water temperature	°C	Cold:10-40°C Hot:45-60°C
	Optimal external water pressure	bar	from 2 to 4
⚙️	Drain system		overflow
	Drain size	G	1' ½"

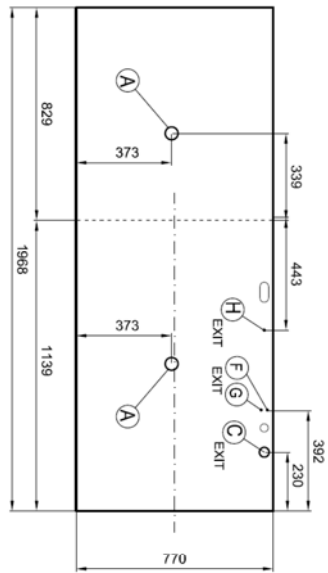
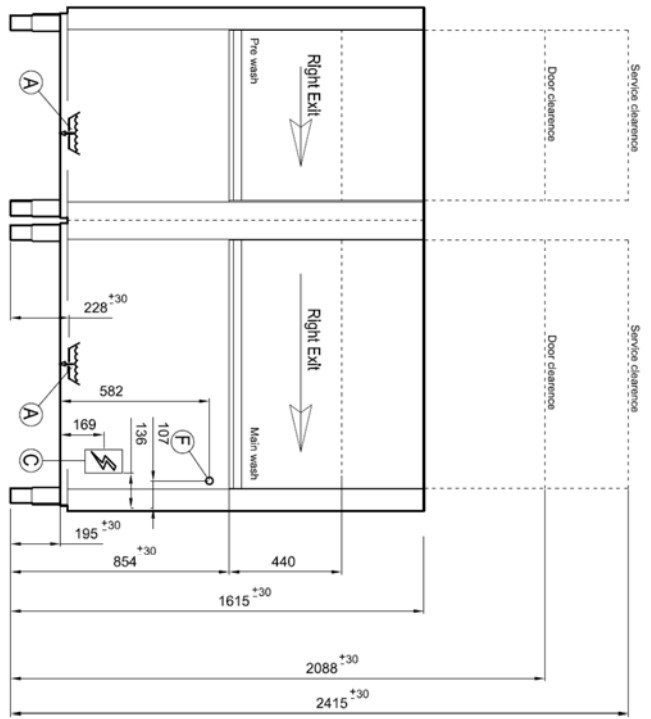
⚡	Productivity – speed 1	Racks per hour	200
	Productivity – speed 2	r/h	110
	Noise level	db	< 70
	Conveyor power	W	200
⚡	Electric Connection	V - ph - Hz	400V 3+N 50Hz
	Max Electric Power with 50°C standard (+dry unit)*	W	29500 (36050)*
	Max Electric Power with 10°C (+dry unit)*	W	41000 (47550)*
	Max Electric Power with 10°C +DCM-R/7 (+dry unit)*	W	34200 (40750)*
▶	Plates racks	Nr	YES(x2)
	Flat Rack	Nr	YES
	Cutterly Rack	Nr	YES
	Electric cable		not included
	Drain hose		YES
	Fill hose		YES

Rinse aid and detergent dispenser	(DDL-Y)	Optional
Increase power for cold feed 10°C	(DRC-W/7)	Optional
Drying tunnel	(DSM-A/7)	Optional
Drying tunnel on 90° curve	(DSM90-7)	Optional
Heat recovery system	(DCM-R/7)	Optional
Suction system	(DMA-E/7)	Optional
Pressure reducer with manometer		Standard built in
Emergency switch	(SCP-7)	Optional
End limit switch		Standard built in
Corner prewash	(DRL-P/7)	Optional





* USEFUL WIDTH FOR BASKET
** USEFUL HEIGHT FOR BASKET



A		Ø 1"1/2 M	D		Ø PG11	End switch
A1		Ø 31 M	E		Ø 250	Steam exhaust
B		G 3/4" M	F		Ø 14 M	Detergent inlet
B1		G 3/4" M	G		Ø 7 M	Rinse add inlet
C		PG36	H		Ø 6	Equipotential
		Power supply				
			L		Ø 250	Dryer suction

Installation layout		Rack Type		T102D	
Designed by:	M.P.UCCI	Date:	15.05.2015	Code:	00
Denumination:		Rev.:			



A		Ø 1 1/2" M	D		Ø PG11	End switch
A1		Ø 31 M	E		Ø 250	Steam exhaust
B		G 3/4" M	F		Ø 14 M	De detergent inlet
B1		G 3/4" M	G		Ø 7 M	Rinse aid inlet
C		PG36	H		Ø 6	Equipotential

L		Ø 250	Dryer suction
---	--	-------	---------------

Installation layout		Rack Type		T102S		00	
Designed by:	M.P.UCCI	Date:	15.05.2015	Demonstration:		Code:	
						Rev.:	

* USEFUL WIDTH FOR BASKET
** USEFUL HEIGHT FOR BASKET

