














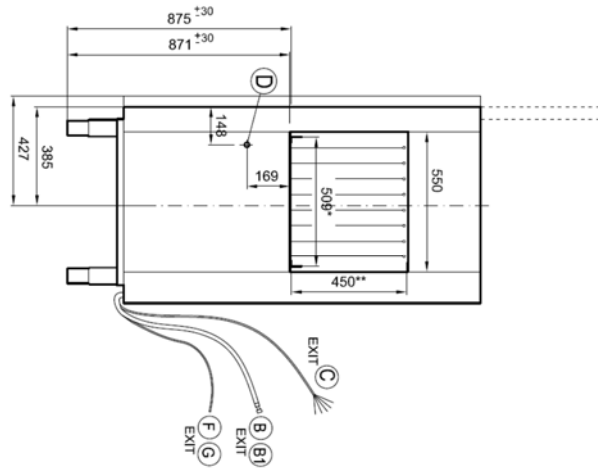
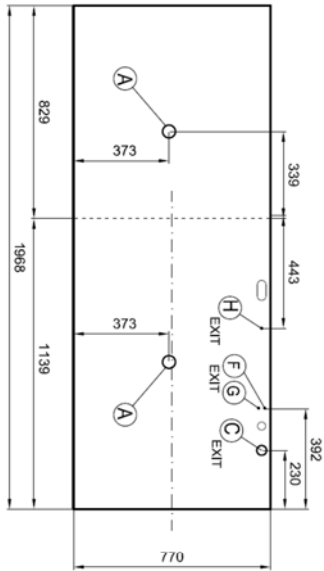
| | | |
|---|---|--|
|  Model | isy^{tech} 31-10.2 |  |
| Code Production | T102CDD ... (exit right) T102CDS ... (exit left) | |
| Interface : | | |
|  | | |

| | | | |
|---|---|-------------|----------------------------|
|  | 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 | 10.500 |
| | Wash Tank surface strainers | | Yes - composite |
| | Wash drawer-like strainers | | optional |
| | Pre-Wash Tank volume | liter | 70 |
| | Pre-Wash Tank heating element | W | - |
| | Pre-Wash Tank surface strainers | | Yes - composite |
| | Pre-Wash drawer-like strainers | | optional |
|  | Wash pump type | | double flow |
| | Wash pump power | W | 1.500 |
| | Wash pump delivery | Lt/min | 720 |
| | Wash temperature | °C | 60 |
| | Pre-Wash pump type | | double flow |
| | Pre-Wash pump power | W | 1.500 |
| | Pre-Wash temperature | °C | 45 |
|  | Boiler volume | liter | 17 |
| | Boiler heating element (with 50°C inlet water) standard | W | 16.000 |
| | Boiler heating element (with 10°C inlet water) | W | 31.000 |
| | Boiler heating element (with 10°C inlet water +Recovery) | W | 23.500 |
| | Back-flow system | | valve |
|  | Rinse type | | single rinse |
| | Pre-Rinse | | - |
| | Rinse temperature | °C | 82 |
| | Rinse water consumption | Liter /hour | 300 |

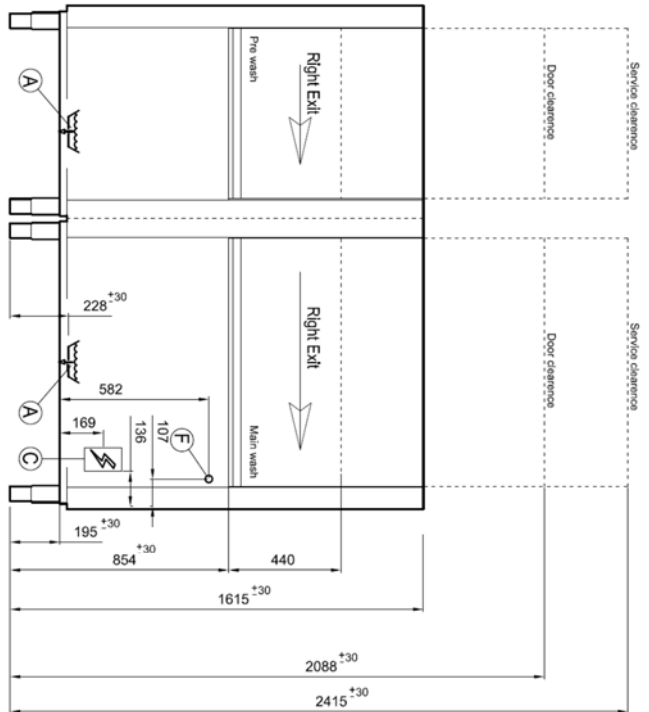
| | | | |
|---|--|----------------|--------------------------|
| | Inlet water temperature | °C | Cold:10-40°C Hot:45-60°C |
| | Optimal external water pressure | bar | from 2 to 4 |
|  | Drain system | | overflow |
| | Drain size | G | 1' ½" |
|  | Productivity – max speed | Racks per hour | 210 |
| | Productivity – with 2' contact time | r/h | 110 |
| | | | |
| | Noise level | db | < 70 |
| | Conveyor power | W | 200 |
|  | Electric Connection | V - ph - Hz | 400V 3N 50Hz |
| | Max Electric Power with 50°C standard | W | 30.000 |
| | Max Electric Power with 10°C | W | 45.000 |
| | Max Electric Power with 10°C +recovery | W | 37.700 |
|  | Plates racks | Nr1 | 780072 |
| | Flat Rack | Nr1 | 780135 |
| | Cutterly Rack | Nr1 | 780139 |
| | Electric cable | | not included |
| | Drain hose | | YES |
| | Fill hose | | YES |

| | |
|--|----------|
| Increase power for cold feed (W) | Optional |
| Rinse aid and detergent dispenser (Y) | Optional |
| Drying zone (A) or (L) | Optional |
| Drying zone sequenzial (AA) or (LL) | Optional |
| Corner drying zone on 90° (B) or (I) | Optional |
| Corner drying zone on 90° sequential (BB) or (II) | Optional |
| Heat recovery system (R) or (Z1) | Optional |
| Kit Chemical product's level probe (999257) | Optional |
| Main switch on board (Q) | Optional |
| Pressure reducer with manometer (N) | Optional |
| Emergency switch (X) | Optional |
| Kit End limit switch (75861) | Optional |
| Corner prewash (P) | Optional |
| Neutral entry module (M) | Optional |
| Drawer pre-filter (J) | Optional |
| Exhaust port (E) | Optional |
| Heat pump (O) | Optional |
| Possibility for shipment in separate modules (2) (3) | Optional |

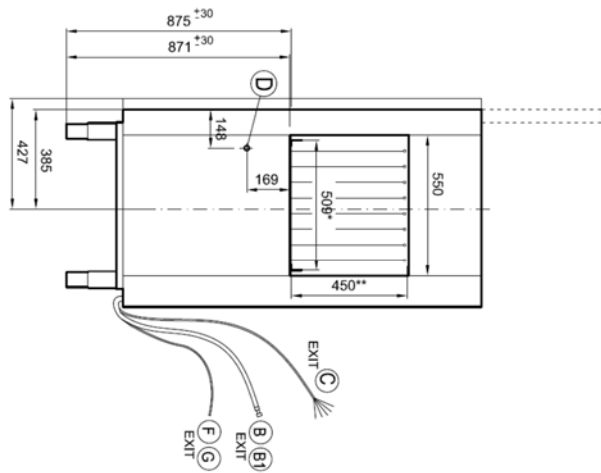
| | | | | | | |
|----|--|--------------|---|--|--------|-----------------|
| A | | Ø 1"1/2 M | D | | Ø PG11 | End switch |
| A1 | | Ø 31 M | E | | Ø 250 | Steam exhaust |
| B | | G 3/4" M | F | | Ø 14 M | Detergent Inlet |
| B1 | | G 3/4" M | G | | Ø 7 M | Rinse aid Inlet |
| C | | PG36 | H | | Ø 6 |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



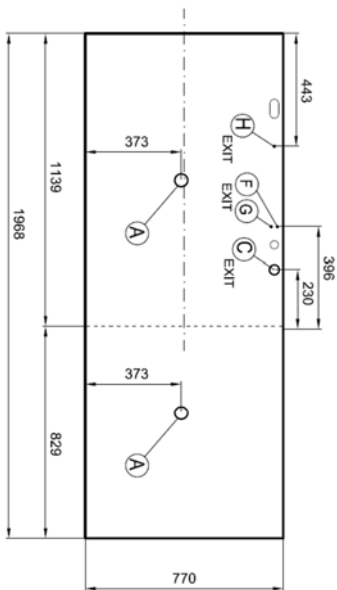
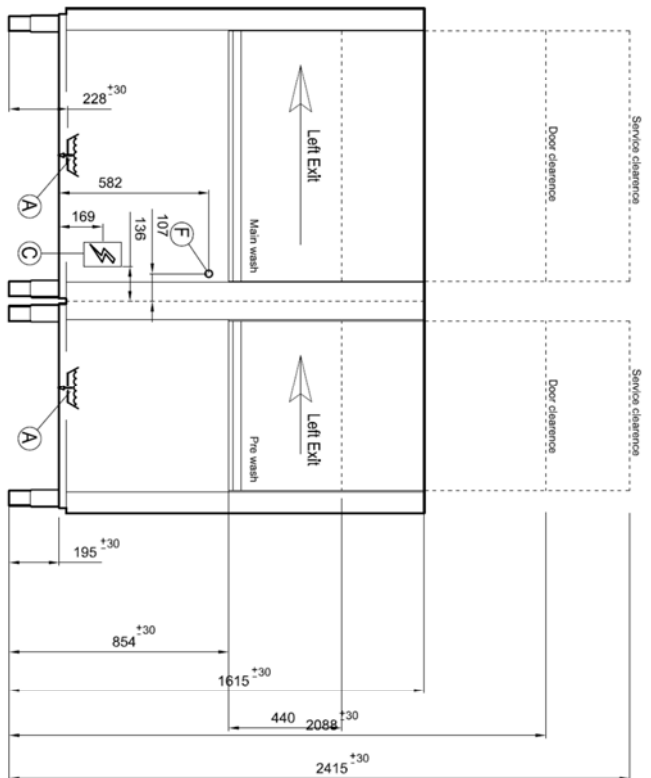
* USEFUL WIDTH FOR BASKET
** USEFUL HEIGHT FOR BASKET



| | | | |
|----------------------------|------------|------------------|-------|
| Installation layout | | Rack Type | |
| Designed by: | M.FRUCCI | Denomination: | T102D |
| Date: | 15.05.2015 | Code: | 00 |
| | | Rev.: | |



* 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 acid Inlet |
| C | | PG36 Power supply | H | | Ø 6 | Equipotential |
| | | | L | | Ø 250 | Dryer suction |

| | | | | | | | |
|----------------------------|----------|------------------|------------|---------------|--|-----------|--|
| Installation layout | | Rack Type | | T102S | | 00 | |
| Designed by: | M. PUNCI | Date: | 15.05.2015 | Denomination: | | Code: | |
| | | | | | | Rev.: | |

