

CONVEYOR SYSTEMS



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CONVEYOR DISHWASHERS

				
	CD120	CD120 + HRU	CDe120	CD180
Standard wash capacity (racks/hr)	120	120	120	180
Heavy duty wash capacity (racks/hr)	80	80	-	120
Glasswashing capacity (racks/hr)	180	180	180	240
Standard wash capacity (plates/hr)	2,160	2,160	2,160	3,240
Water consumption (litres/hr)	240	240	180	240
Water consumption (litres/rack) ¹	2.0	2.0	1.5	1.33
Water conserved per rack compared to CD120 ¹	-	-	(25%)	(33.3%)
Rinse heating power consumption (kW/hr) ²	20.1	11.2	8.4	20.1
Rinse heating power consumption (W/rack) ¹	167.5	93.3	70.0	111.7
Power conserved per rack compared to CD120 ¹	-	(44.3%)	(58.2%)	(33.3%)
Cold inlet water supply (< 25°)	Not Required	Required	Required	Not Required
Hot inlet water supply (> 65°)	Required	Recommended	Recommended	Required
Direct external steam extraction ³	Required	Not Required	Not Required	Required
Power requirements ⁴	3p/25A	3p/30A	3p/35A	3p/28A
Maximum power load (kW) ⁴	16.8	20.0	26.0	19.0
EcoRinse	-	-	3-stage	-
Heat recovery unit	-	Included	Included	-
Thermal & acoustic insulation	Optional	Optional	Included	Optional
Dual-speed control	Optional	Optional	Included	Optional
Auto-start	Included	Included	Included	Included
Pre-wash zone (mm)	-	-	-	600
Wash zone (mm)	900	900	600	900
Rinse stages	1	1	3	1
Chamber height (mm)	400	400	400	400
Chamber width (mm)	500	500	500	500
Overall length (mm)	1,500	1,755	1,755	2,100
Overall height (mm)	1,455	1,835	1,835	1,455
Overall width (mm)	765	765	765	765

				
CD180 + HRU	CDe180	CD240	CD240 + HRU	CDe240
180	180	240	240	240
120		160	160	160
240	240	300	300	300
3,240	3,240	4,320	4,320	4,320
240	180	180	180	120
1.33	1.0	0.75	0.75	0.5
(33.3%)	(50%)	(62.5%)	(62.5%)	(75%)
11.2	8.4	15.1	5.6	5.6
62.2	46.7	62.9	47.4	23.3
(62.9%)	(72.1%)	(62.4%)	(71.7%)	(86.1%)
Required	Required	Not Required	Required	Required
Recommended	Recommended	Required	Recommended	Recommended
Not Required	Not Required	Required	Not Required	Not Required
3p/35A	3p/35A	3p/32A	3p/35A	3p/35A
22.2	26.0	21.0	27.5	27.5
-	3-stage	2-stage ⁵	3-stage	3-stage
Included	Included	-	Included	Included
Optional	Included	Optional	Optional	Included
Optional	Included	Optional	Optional	Included
Included	Included	Included	Included	Included
600	600	600	600	600
900	600	1,200	1,200	1,200
1	3	2	3	3
400	400	400	400	400
500	500	500	500	500
2,100	2,100	2,710	2,710	2,710
1,835	1,835	1,455	1,835	1,835
765	765	765	765	765

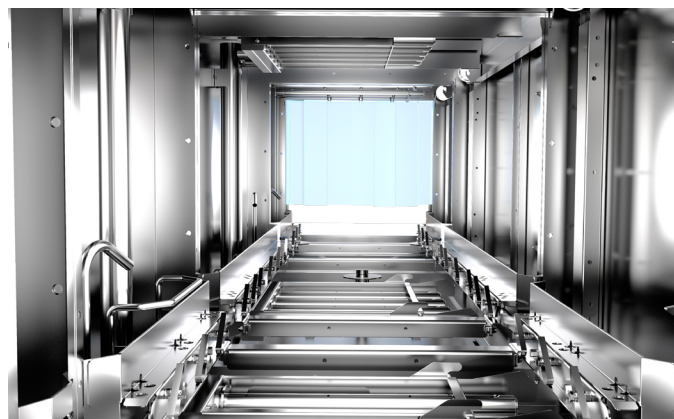
BUILD-TO-ORDER OPTIONS

HEAT RECOVERY UNIT*

The integrated heat recovery unit condenses steam emitted during operation and recirculates this to heat incoming water, significantly reducing energy consumption. The reduction in steam emissions also eliminates the need for an extraction canopy in most venues.

4-STAGE ECORINSE*

The CD240 can be upgraded from the standard 2-stage EcoRinse system to the 4-stage system featured on CDe240, reducing water consumption by 33% to as little as 120 litres per hour.



INSTALLATION*

Full thermal and acoustic insulation reduces noise and heat emissions during operation, and improve efficiency of heat recovery systems.

DUAL-SPEED CONTROLS*

Enables operators to switch on-the-fly between two custom speed presets, ideal if using the dishwasher to sanitise a variety of items and soiling levels.

CONSTANT OPERATION

Auto-start automatically shuts down the wash pump(s) and rinse system if no racks have entered the dishwasher for a set period of time, saving power and water, and automatically restarts the wash pumps when a rack is loaded. In some scenarios, operators may prefer to disable this feature.

FINAL RINSE BOOSTER PUMP

Ensures optimal rinse results when operating on low inlet water pressure (below 200kPa).

COLD INJECTION PRE-WASH

Excessive temperatures in the pre-wash zone can be detrimental to the cleaning process if the dishwasher is intended to be operated at a high wash temperature (typical for heavy kitchen equipment). Also ideal for sites with above average ambient temperature.

HEAVY-DUTY PRE-WASH MODULE

The 600mm pre-wash module on CD180, CDe180, CD240 and CDe240 can be upgraded to a heavy-duty 1,200mm module ideal for oversized or heavily soiled items, or for operation above 240 racks per hour.

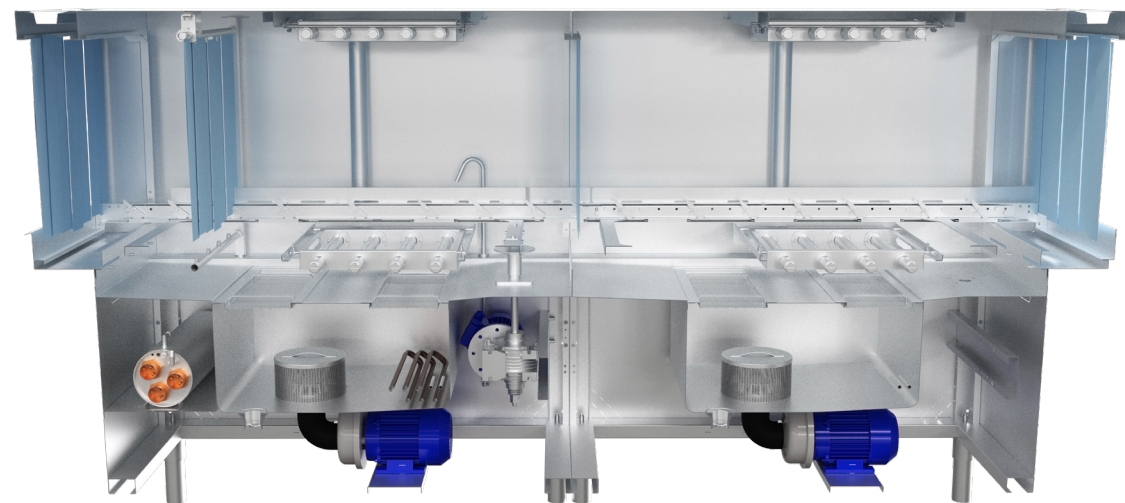


Image CD240R internal layout and components
*Standard features in CDe240

ANGLE-ENTRY PRE-WASH

The angle entry pre-wash zone allows racks to enter the dishwasher on a 90° angle, ideal for corner installations where space is at a premium.



NEUTRAL ZONE

For locations with plenty of space, a neutral zone can enhance system performance by allowing time for wash water to run off items before entering the rinse zone, or rinse water before the dryer. Available in 600mm with optional door.

REAR PANELS

For dishwashers without insulation, rear panels are available when the rear of the conveyor is not situated against a wall.

CUSTOM HOODS

The simplest method of resizing the dishwasher to best fit a space, or to enable retrofit installations with preexisting benchgap and ventilation. Standard options include 200mm, 300mm and 400mm (inlet only).

OVERHEIGHT CHAMBER

Overheight cabinet options offer increased vertical clearance from the standard 400mm, up to 800mm.



CUSTOM RACK PATHS

The conveyor rack path can be configured to convey alternatively-sized racks (eg. 450mm glass racks, bread crates) or items without racks (e.g. bowls, bins, GN pans).

RAIL SLIDES

Prevents non-rack items from falling off the edge of the rack path. Recommended, and sometimes required, in conjunction with custom rack paths.

CENTRAL PAWL DRIVE

Recommended, and sometimes required, in conjunction with custom rack paths.

STEAM HEATING

For locations that have an established steam plant, the dishwasher can be configured to steam heat wash and rinse water, significantly reducing electrical load from the dishwasher.



Image: CK100 c/w 620mm rack path, central pawl drive integrated inlet and outlet rail tables and 300mm vent hoods

SIDE LOAD TABLES

Side load tables offer the most space-efficient loading solutions for tight spaces, providing a 90 degree load entry with a width of just 600mm.

Side load tables use a wet connection to the dishwasher, so no external drainage is required.

Available entry side load table options include:

- Wide SLT 700 which is suitable for loading of oversized items and racks.
- Covered SLT which improves hygiene, reduces splash risk and optimises steam capture.
- Custom options including site specific lengths and bespoke hood layouts.



SIDE LOAD TABLE

Dimensions:
600mm (W) x 960mm (H) x 750mm (D)
Variants:
SLT (left-side, pictured), SLT (right-side)



WIDE SIDE LOAD TABLE

Dimensions:
700mm (W) x 960mm (H) x 750mm (D)
Variants:
SLTw (left-side, pictured), SLTw (right-side)



COVERED SIDE LOAD TABLE

Dimensions:
600mm (W) x 1,455mm (H) x 750mm (D)
Variants:
SLTc (left-side, pictured), SLTc (right-side)

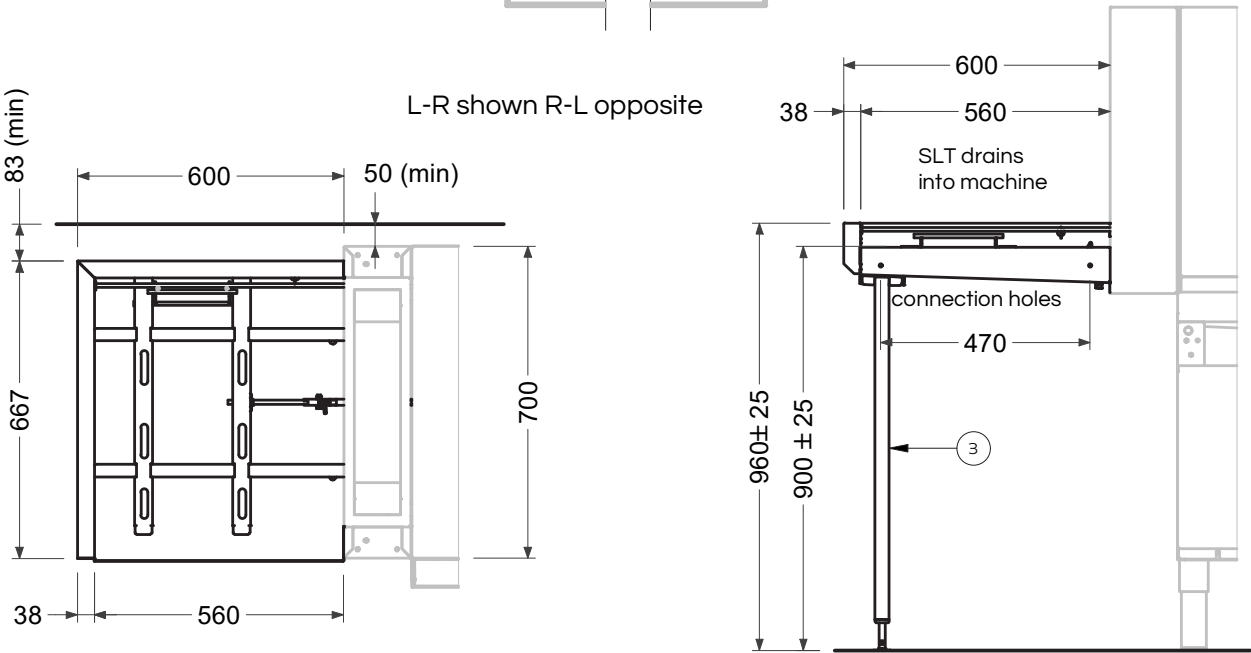
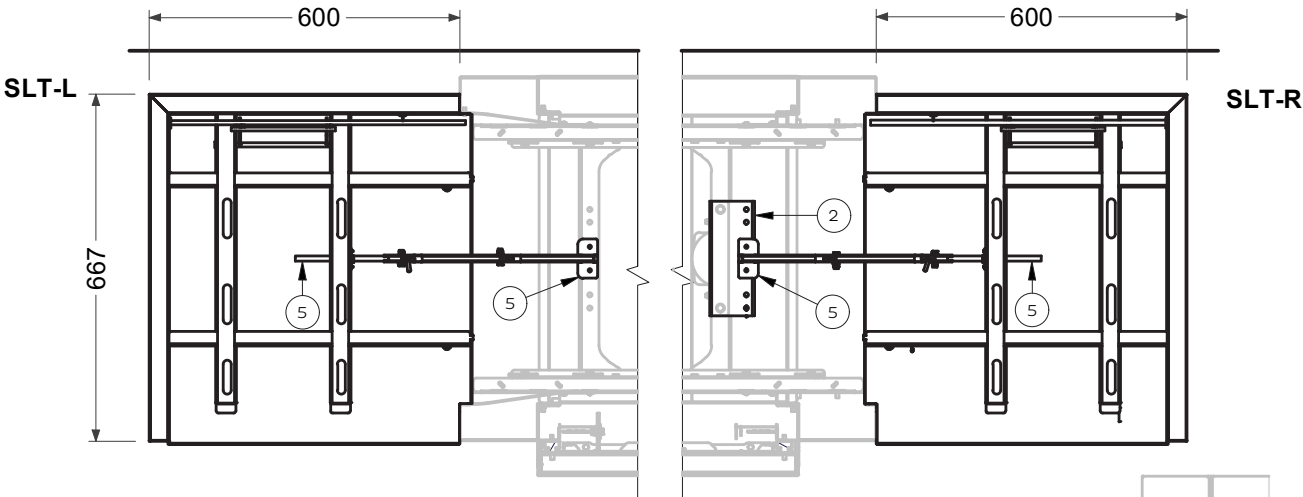
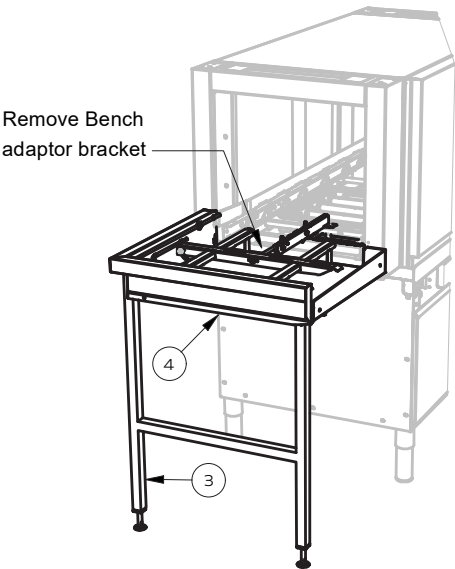
SLT INSTALLATION

Side load tables can be factory fitted or installed on location. Side load tables are manufactured differently for left-side or right-side installation.

SLT INLET INSTALLATION

WARNING : All work must be carried out by a qualified Technician

1. Remove Bench Adaptor Bracket fitted to machine inlet hood
2. Fit the Connection Bracket 875 25227 for CD120 R-L installation
M6 fasteners supplied
3. Connect Legs to SLT and the SLT to the machine using
M5 fasteners supplied
4. Fit the Cable Gland supplied through the Rear Knockout on the machine End Panel and connect switch wiring as per instructions behind machine front panel.
5. Slide the Rod end of the Drive Link 875 17308 through bush on SLT slide bar and attach other end to the Connection Bracket.
6. Racks **MUST** be loaded evenly with balanced load and pushed right across the Side Load Table in one complete action or jamming will result.



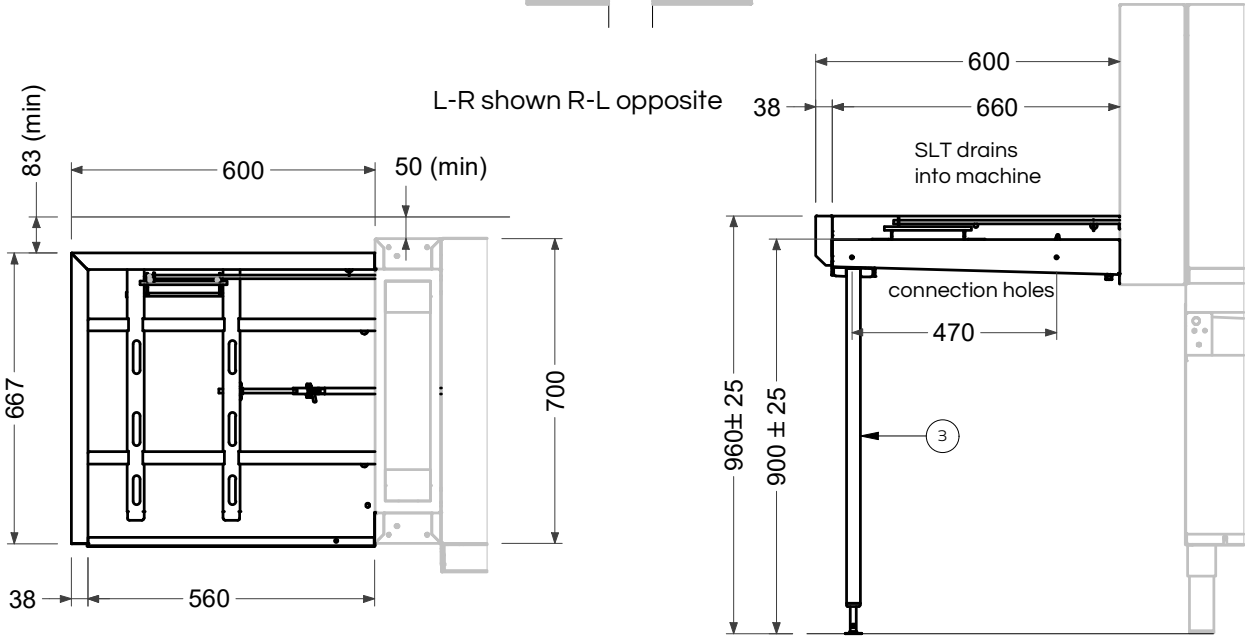
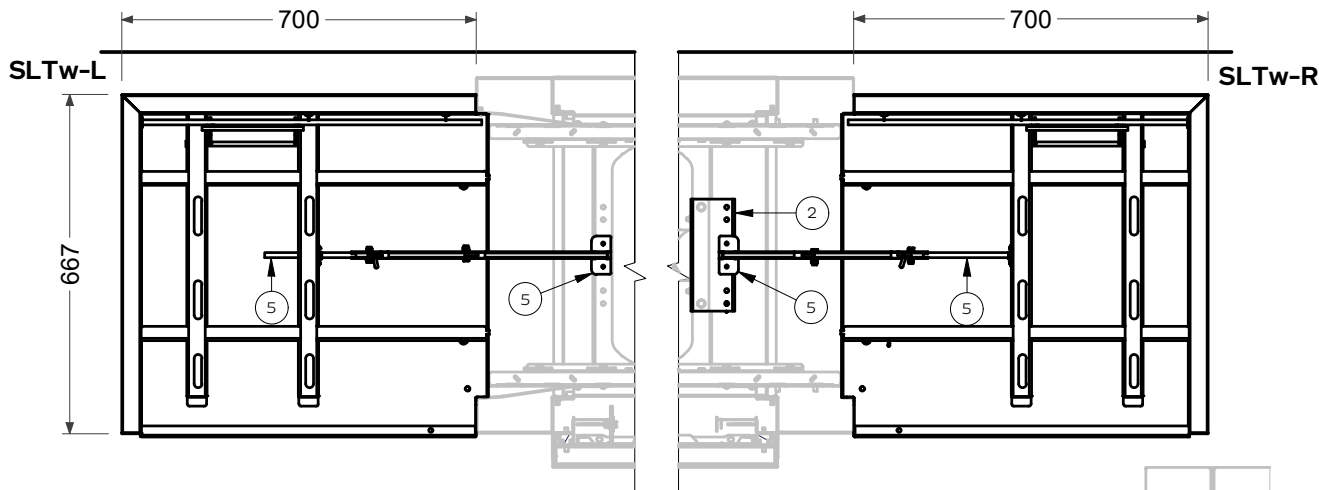
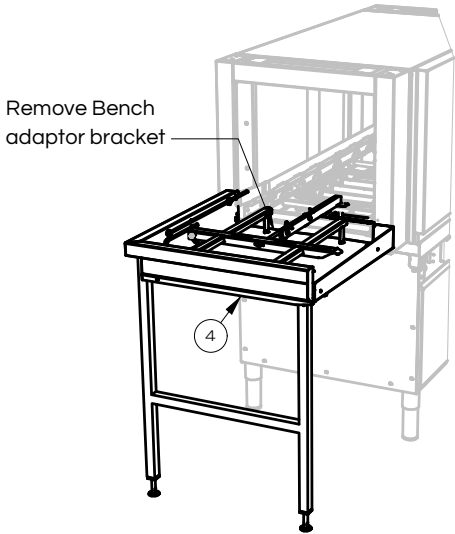
SLTw INSTALLATION

The SLTw is a 700mm wide side load table is suitable for oversized items loaded on standard racks and/or 600mm wide racks. This can be factory fitted or installed on location. Side load tables are manufactured differently for left-side or right-side installation.

SLTw INLET INSTALLATION

WARNING : All work must be carried out by a qualified Technician

1. Remove Bench Adaptor Bracket fitted to machine inlet hood
2. Fit the Connection Bracket 875 25227 for CD120 R-L installation
M6 fasteners supplied
3. Connect Legs to SLT and the SLT to the machine using
M5 fasteners supplied
4. Fit the Cable Gland supplied through the Rear Knockout on the
machine End Panel and connect switch wiring as per instructions
behind machine front panel.
5. Slide the Rod end of the Drive Link 875 17308 through bush on SLT
slide bar and attach other end to the Connection Bracket.
6. Racks MUST be loaded evenly with balanced load and pushed right
across the Side Load Table in one complete action or jamming will result.



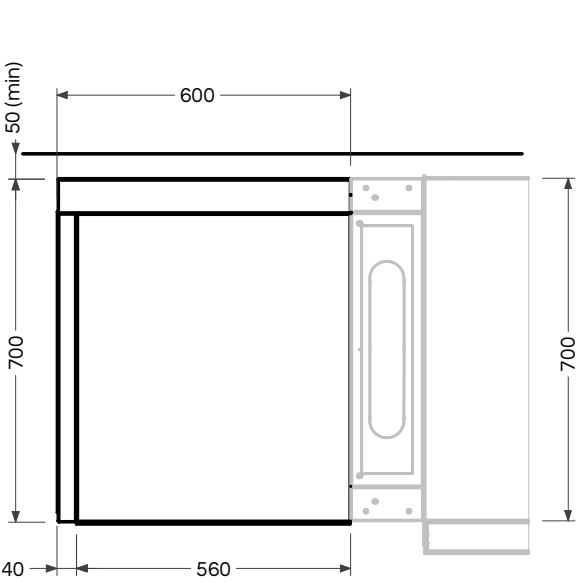
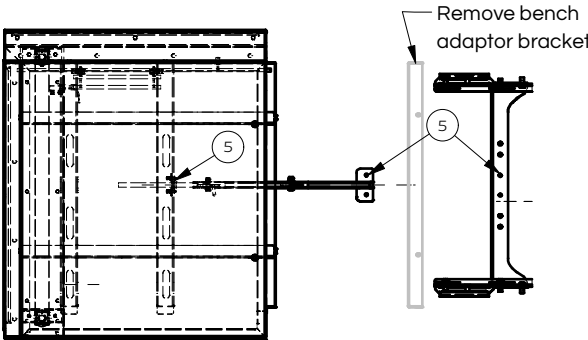
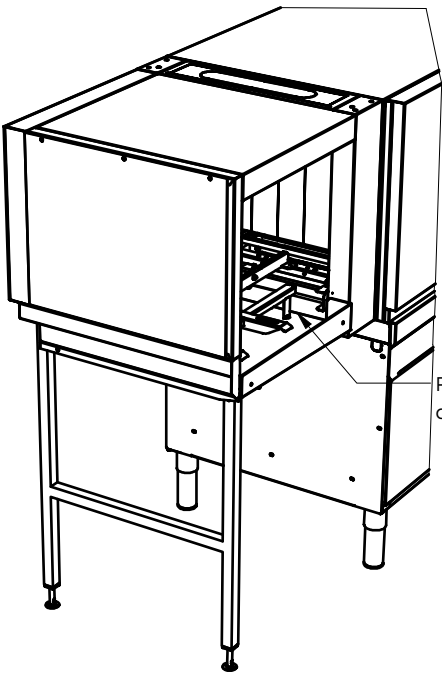
SLTc INSTALLATION

Covered side load tables are usually ordered as part of the conveyor system, although can be installed on location. Side load tables are manufactured differently for left-side or right-side installation. The below installation detail features SLTc.

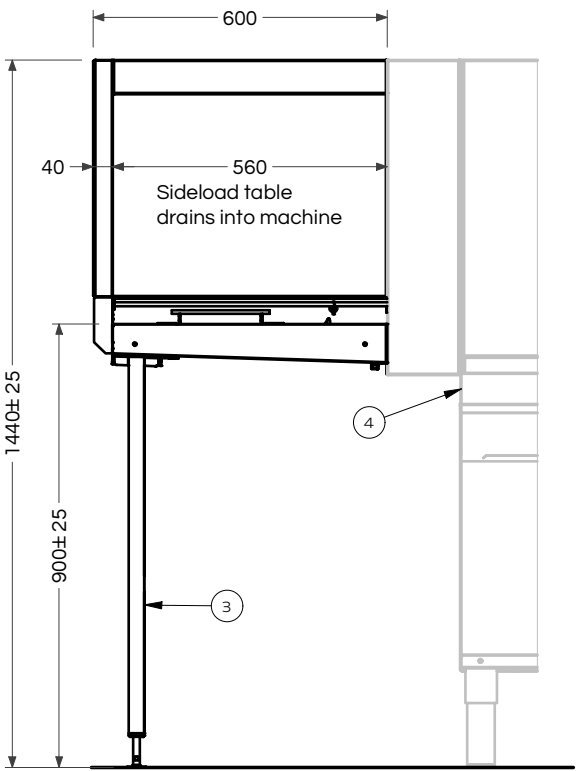
SLTc INLET INSTALLATION

WARNING : All work must be carried out by a qualified Technician

1. Remove Bench Adaptor Bracket fitted to machine inlet hood
2. Fit the Connection Bracket 875 25227 for CD120 R-L installation
M6 fasteners supplied
3. Connect Legs to SLT and the SLT to the machine using
M5 fasteners supplied
4. Fit the Cable Gland supplied through the Rear Knockout on the
machine End Panel and connect switch wiring as per instructions
behind machine front panel.
5. Slide the Rod end of the Drive Link 875 17308 through bush on SLT
slide bar and attach other end to the Connection Bracket.
6. Racks MUST be loaded evenly with balanced load and pushed right
across the Side Load Table in one complete action or jamming will result.



Note:
Dimension to wall with standard bench
(can be reduced by reducing backsplash return)



PAWL DRIVEN CORNERS

Pawl driven corners are available as either entry or exits, automatically conveying racks around a tight turning radius and providing the smoothest operating procedure. They are ideal for reducing the footprint of L- or U-shaped system configurations.

Pawl drive modules use a wet connection to the dishwasher, so no external drainage is required. Available pawl driven corner options include:

- Wide P90 which provides a smoother radius for busier operations and/or oversized items.
- Covered P90 which improves hygiene, reduces splash risk and optimises steam capture.
- P180 exit returns which are used in conjunction with a hinged roller table and special limit switch..



P90 CORNER

Dimensions:
695mm (W) x 960mm (H) x 815mm (D)
Variants:
P90 (left-side, pictured), P90 (right-side)



WIDE P90 CORNER

Dimensions:
840mm (W) x 960mm (H) x 920mm (D)
Variants:
P90 (left-side, pictured), P90 (right-side)



COVERED P90 CORNER

Dimensions:
695mm (W) x 1,455mm (H) x 815mm (D)
Variants:
P90c (left-side, pictured), P90c (right-side)



P180 EXIT RETURN

Dimensions:
695mm (W) x 960mm (H) x 1,460mm (D)
Variants:
P180

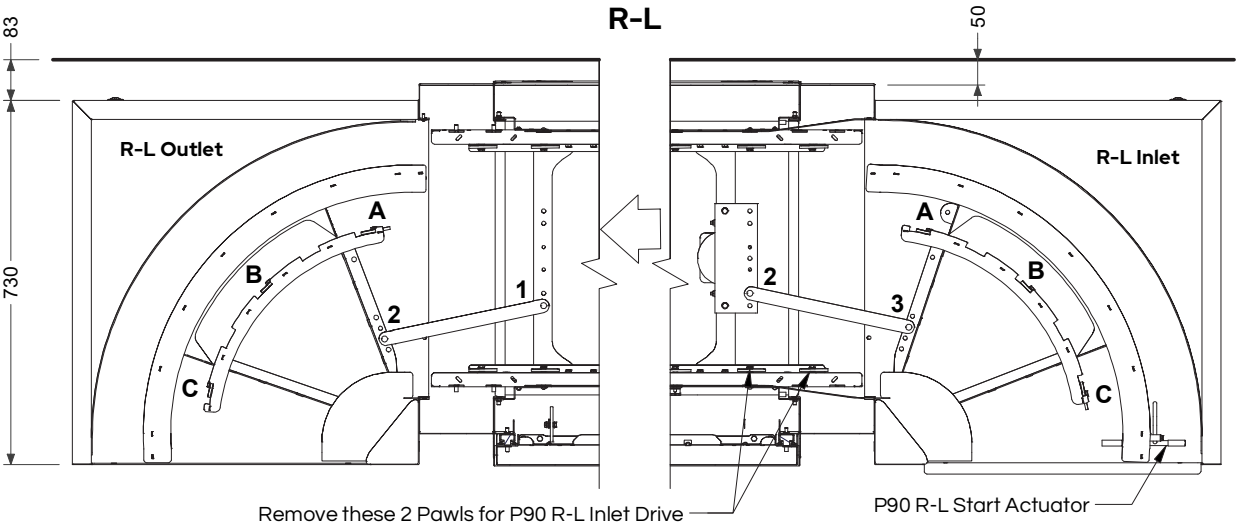
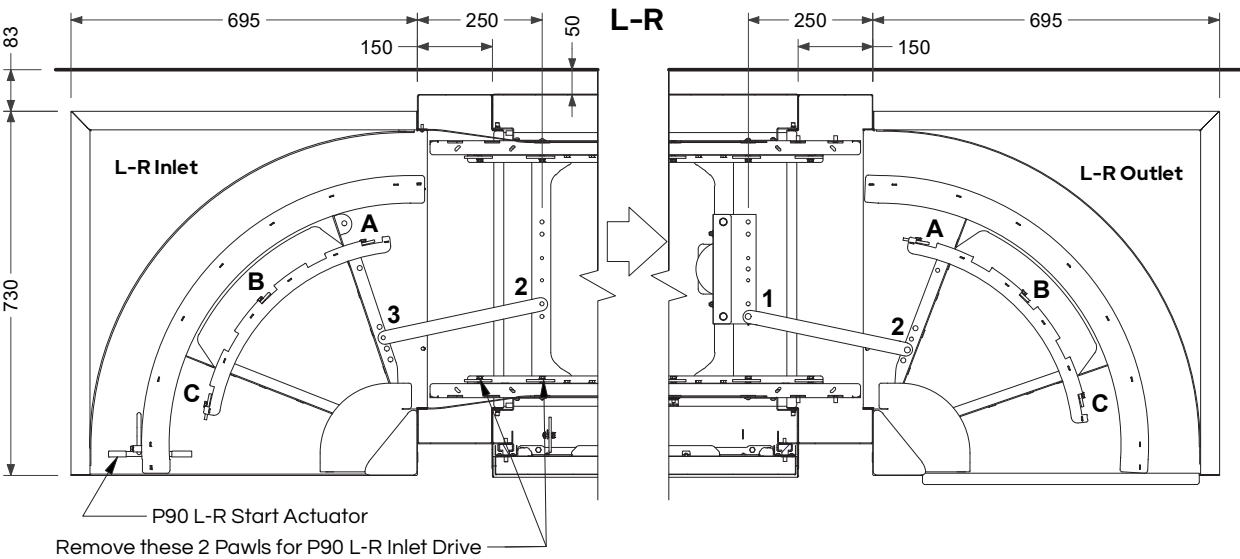
P90 INSTALLATION

Pawl drive modules can be factory fitted or installed on location. P90 modules are manufactured differently for left-side or right-side installation. The pawls are reversible, so can be configured on site for left-to-right or right-to-left operation. Operation above 240 racks per hour is not recommended.

The below installation detail features P90. The same installation instructions also apply for P90c, P180 and P180c, though some dimensions will vary.

At the left end of standard CD machines we have a cross bar on the drive centred 250 mm from the end of the machine, with 8mm holes across it for connection of drive accessories. This same bracket is fitted at the same distance from the end on many machines with Prewash and / or Driers fitted. When operating the centre of this bracket travels from 205 to 295 mm from the end of the machine. At the right end of a standard machine the drive cross bar is centred at 300 from the end of the machine and so when we connect a drive accessory to this end we fit an adaptor bracket to take the connection line out to 250 mm from the end. This adaptor bracket is included in Accessory Kits and must first be fitted to the drive cross bar.

P90s have a moving quadrant with a row of holes along the edge. Note that to prevent jamming of racks it is necessary to run an INLET P90 slightly slower, and an OUTLET P90 slightly faster than the machine. Moving the link along the holes in either the quadrant or the cross bar changes the speed at which the quadrant moves relative to the machine. The drive link is fitted between the quadrant and the drive cross bar as shown in the diagrams below.



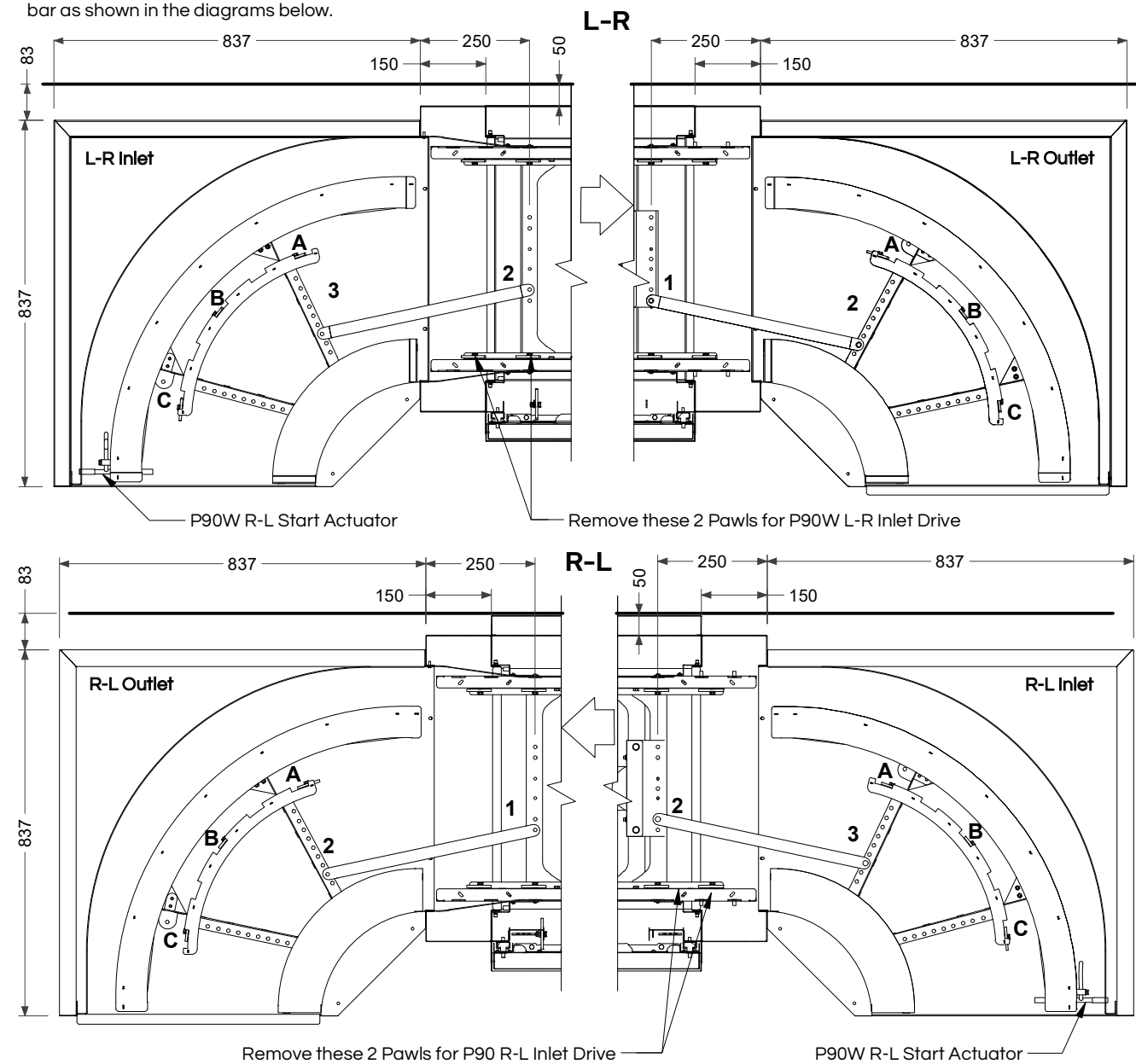
Note
The P90 speed may need to be adjusted in some situations to suit different brands of dishracks etc., by moving the drive link away from the recommended positions. Our recommended set up on the P90 is pawls fitted at positions A, B and C as shown on the above drawings, but in some situations with some brands of dishracks this may need to be varied. Limit Switches must be fitted on the outlet of all conveyor machines. No Limit Switch = No Drive Warranty.

P90w INSTALLATION

Pawl drive modules can be factory fitted or installed on location. P90 modules are manufactured differently for left-side or right-side installation. The pawls are reversible, so can be configured on site for left-to-right or right-to-left operation. Operation above 240 racks per hour is not recommended. The below installation detail features P90.

At the left end of standard CD machines we have a cross bar on the drive centred 250 mm from the end of the machine, with 8mm holes across it for connection of drive accessories. This same bracket is fitted at the same distance from the end on many machines with Prewash and / or Driers fitted. When operating the centre of this bracket travels from 205 to 295 mm from the end of the machine. At the right end of a standard machine the drive cross bar is centred at 300 from the end of the machine and so when we connect a drive accessory to this end we fit an adaptor bracket to take the connection line out to 250 mm from the end. This adaptor bracket is included in Accessory Kits and must first be fitted to the drive cross bar.

P90s have a moving quadrant with a row of holes along the edge. Note that to prevent jamming of racks it is necessary to run an INLET P90W slightly slower, and an OUTLET P90W slightly faster than the machine. Moving the link along the holes in either the quadrant or the cross bar changes the speed at which the quadrant moves relative to the machine. The drive link is fitted between the quadrant and the drive cross bar as shown in the diagrams below.

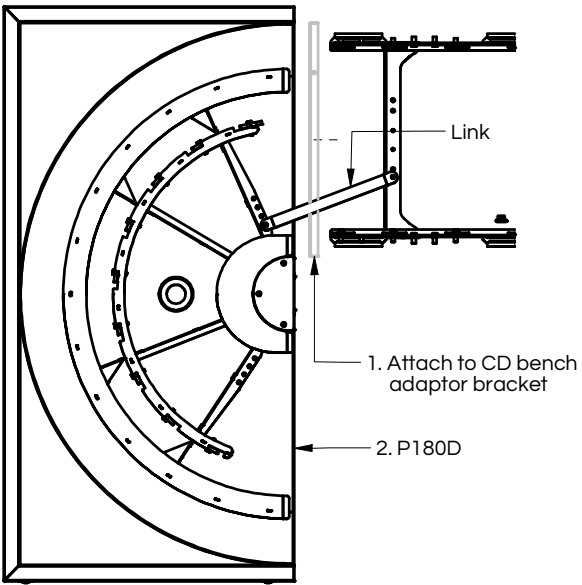
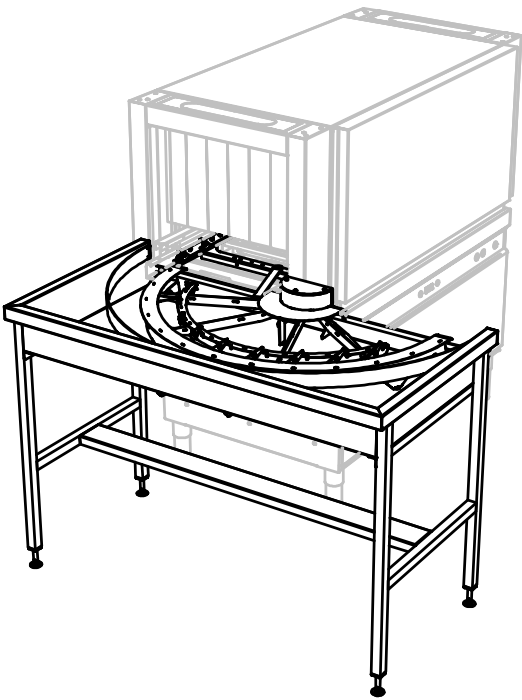


Note
The P90W speed may need to be adjusted in some situations to suit different brands of dishracks etc., by moving the drive link away from the recommended positions. Our recommended set up on the P90W is pawls fitted at positions A, B and C as shown on the above drawings, but in some situations with some brands of dishracks this may need to be varied. Limit Switches must be fitted on the outlet of all conveyor machines. No Limit Switch = No Drive Warranty.

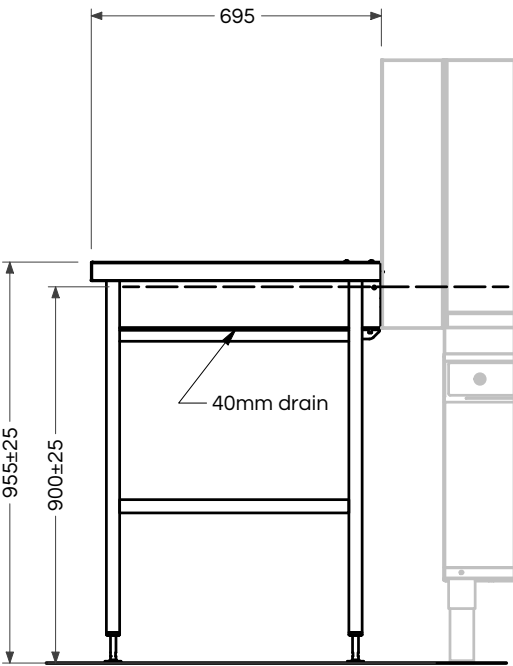
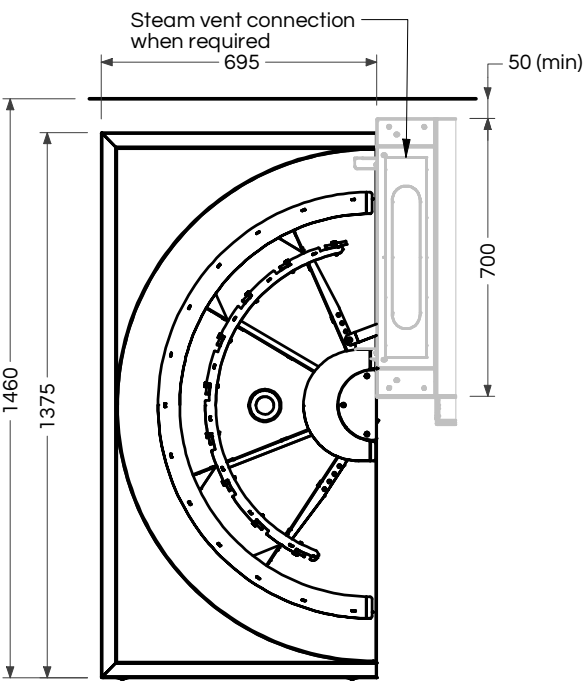
P180 INSTALLATION

Pawl drive modules can be factory fitted or installed on location. P180 modules are L-R & R-L operation. The pawls are reversible, so can be configured on site for left-to-right or right-to-left operation. Operation above 240 racks per hour is not recommended. The below installation detail features P180.

1. Attach to bench adaptor bracket - using M6 fittings supplied.
2. Connect P180D to machine - using M5 screws supplied
3. Attach connection bar to pawl drive - using M6 fittings supplied (Refer connection bar\pawl drive assembly instructions)
4. Attach drive link to connection bar - using M6 fittings supplied



*** R-L option shown L-R opposite ***



Note:
Dimension to wall can be changed by altering the gap

DRYERS

Dryer modules are ideal for sites that require fast turnaround of clean dishes. Washtech dryer modules combine an air-knife with an optimised, fan-controlled climate to enhance drying results. Larger dryer modules are recommended in higher capacity systems, or to achieve optimal drying results for plastic items. Dryer modules will increase power requirements and maximum power load.



SINGLE STAGE DRYER

Dimensions:
450mm (W) x 1,785mm (H) x 780mm (D)
Variants:
D450/6kW, D600/6kW, D750/6kW



DUAL STAGE DRYER

Dimensions:
1,200mm (W) x 1,785mm (H) x 780mm (D)
Variants:
D1200/6kW, 1200/6kWx2



P90 CORNER + DRYER

Dimensions:
695mm (W) x 900mm (H) x 815mm (D)
Variants:
P90D/6kW (left-side, pictured), P90D/6kW (right-side)

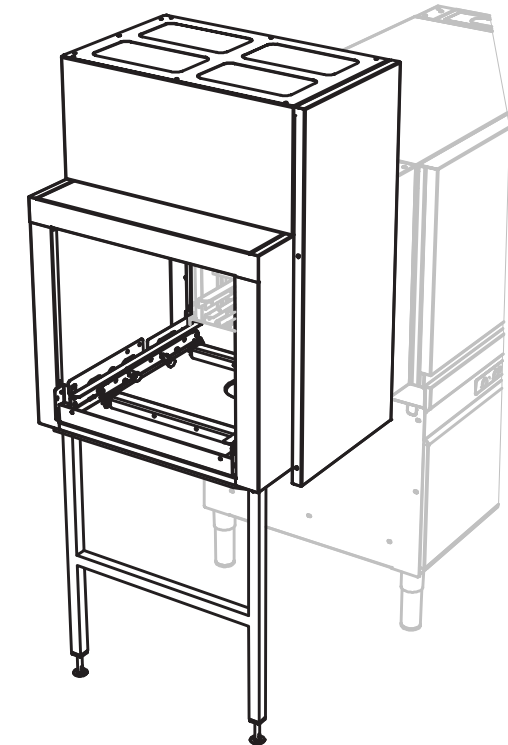


P180 RETURN + DRYER

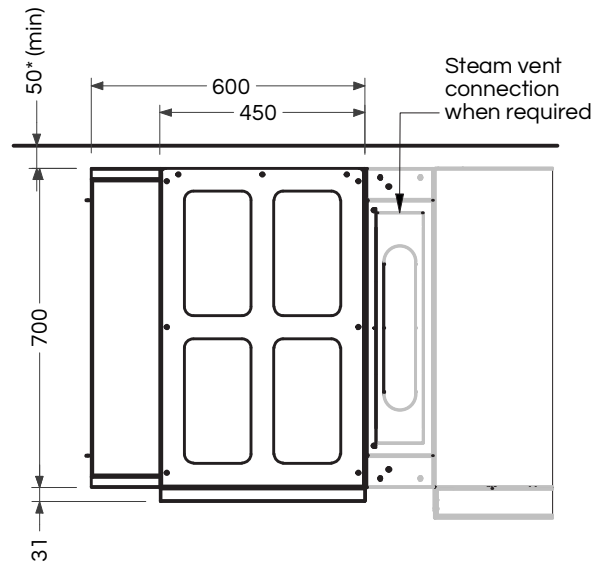
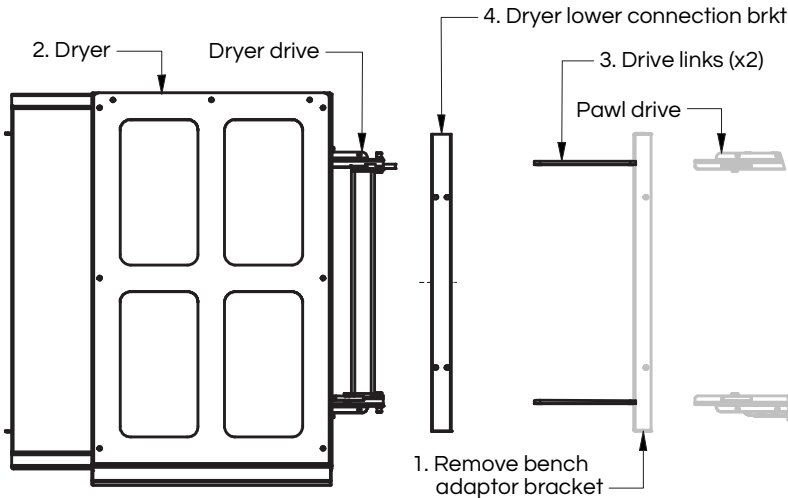
Dimensions:
770mm (W) x 1,785mm (H) x 1,460mm (D)
Variants:
P180D/6kW (left-side, pictured), P180D/6kW (right-side)

D600/6kW INSTALLATION

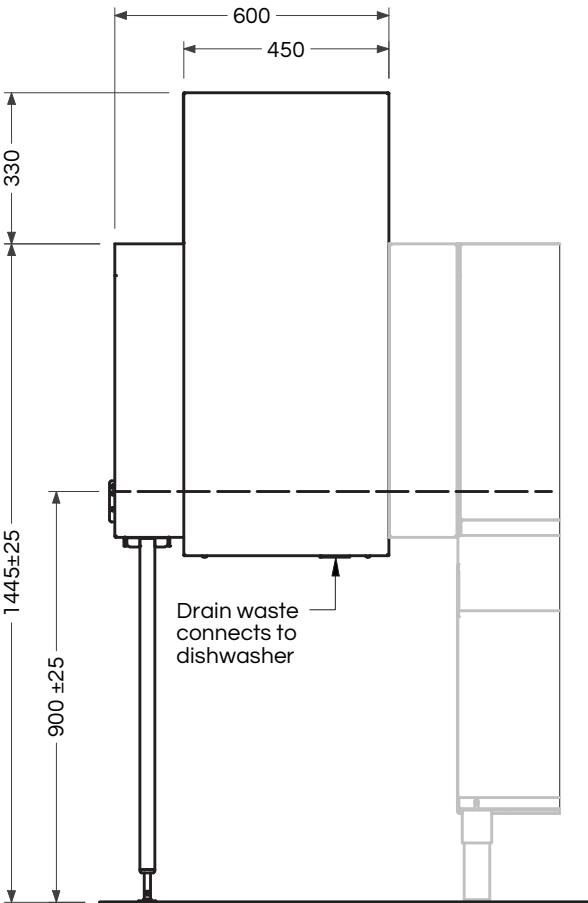
Dryer modules must be ordered as part of the conveyor dishwasher, although can be installed on location. Dryer modules are manufactured differently for left-side or right-side installation. The below installation detail features D600/6kW. The same installation instructions also apply for D450/6kW and D750/6kW, though some dimensions will vary. Dryer modules will increase power requirements and maximum power load.



1. Remove bench adaptor bracket
2. Connect Dryer to machine - using M8 fixings supplied
3. Attach drive links to pawl drives - using M6 fittings supplied
4. Cover lower join using lower connection brkt - using M6 fittings supplied



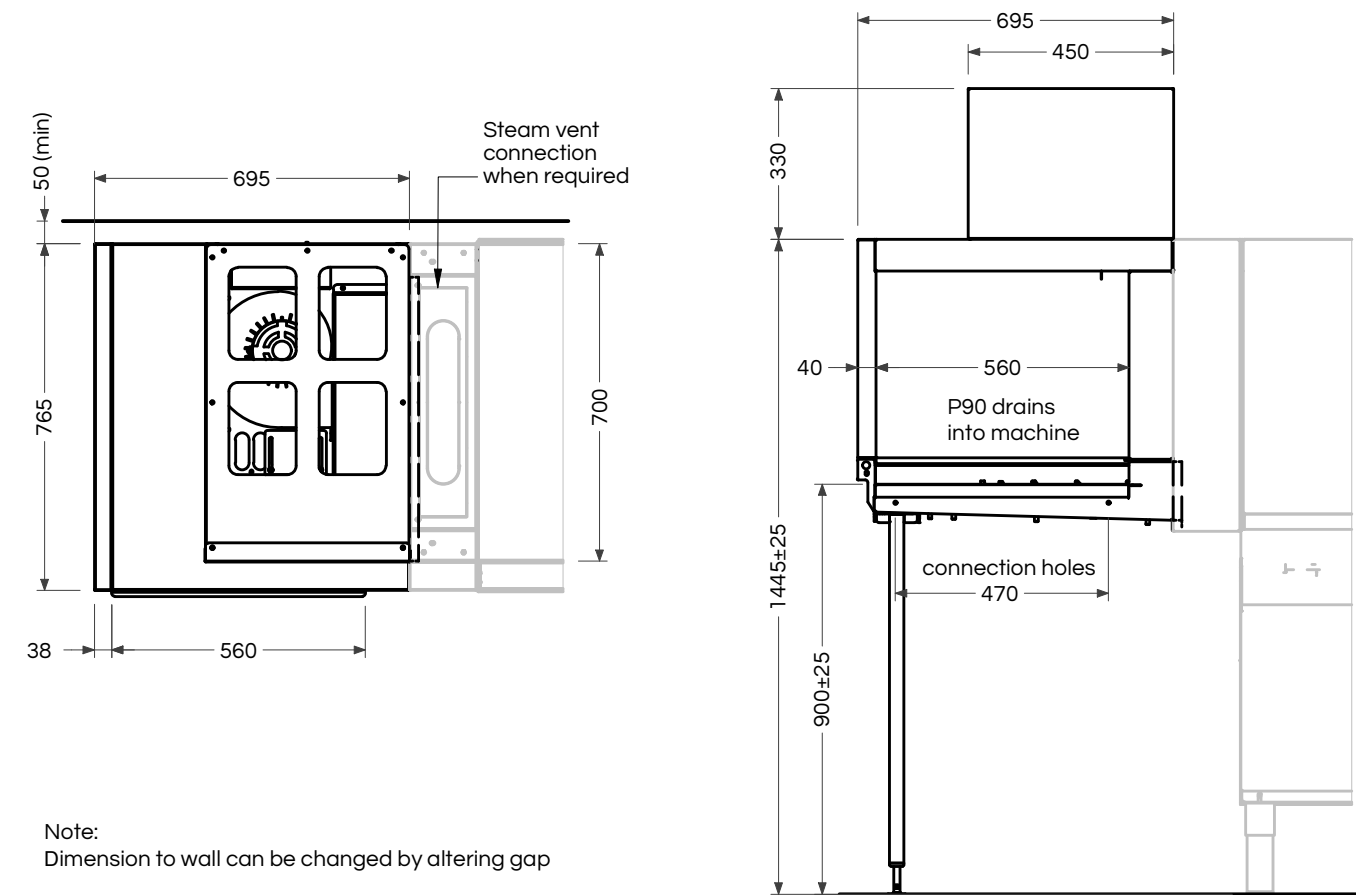
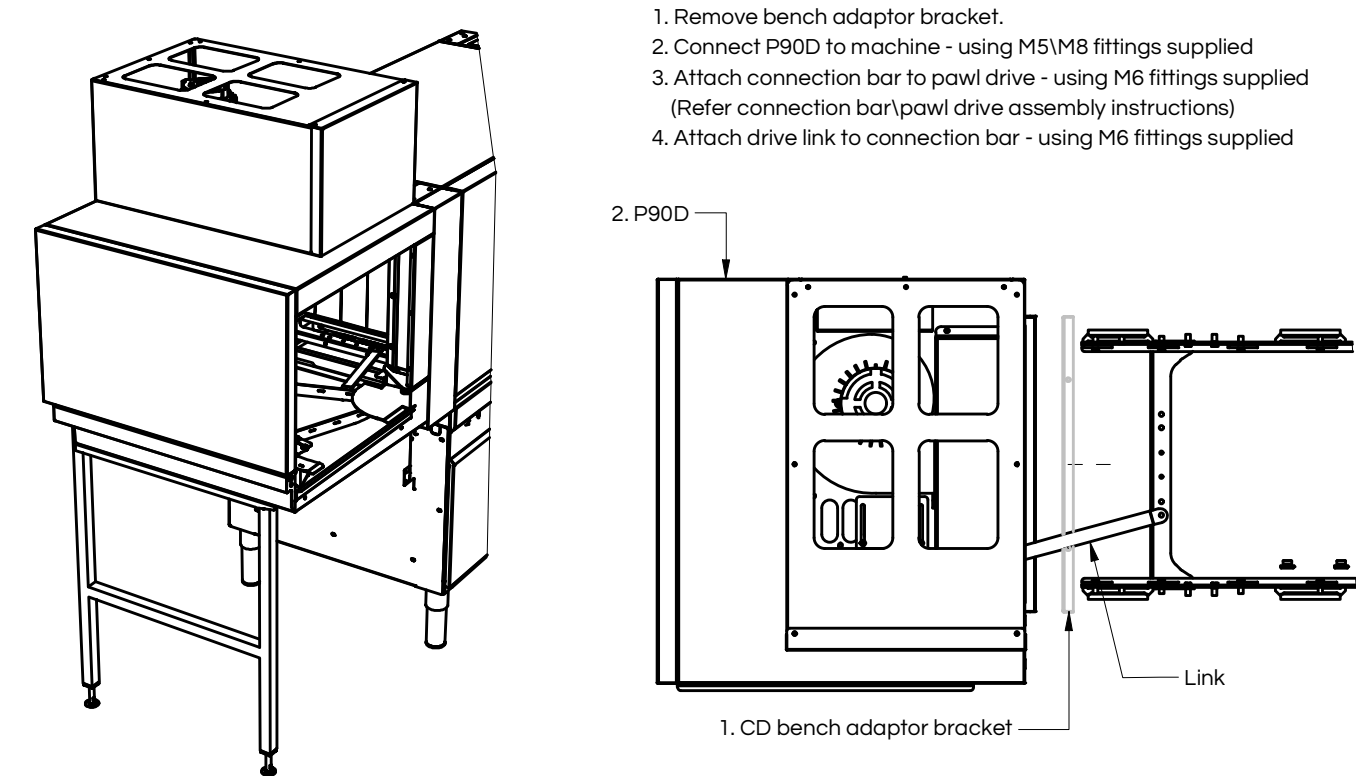
Note:
Dimension to wall can be changed by altering the gap



Note: Dimension to wall can be reduced by altering gap.

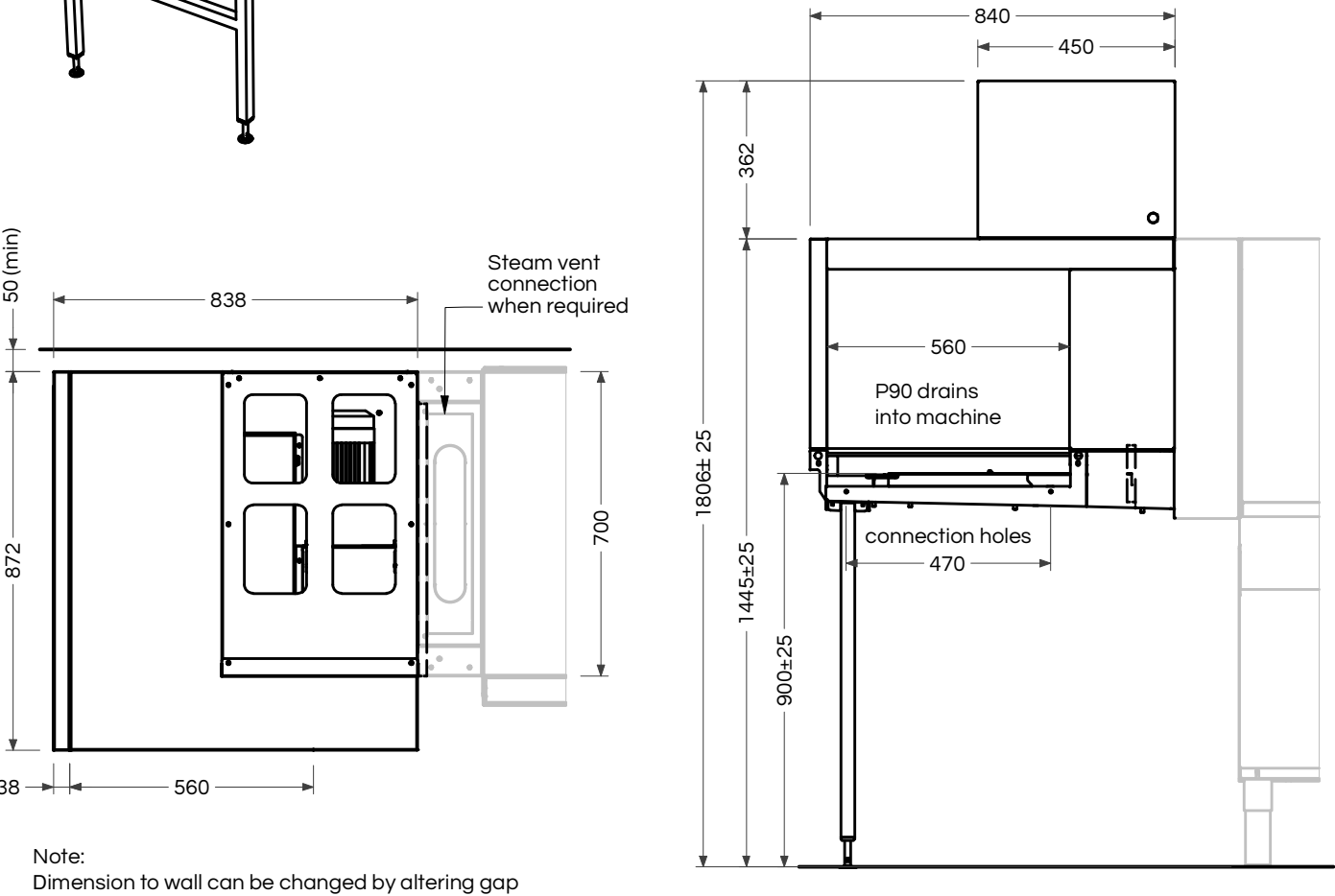
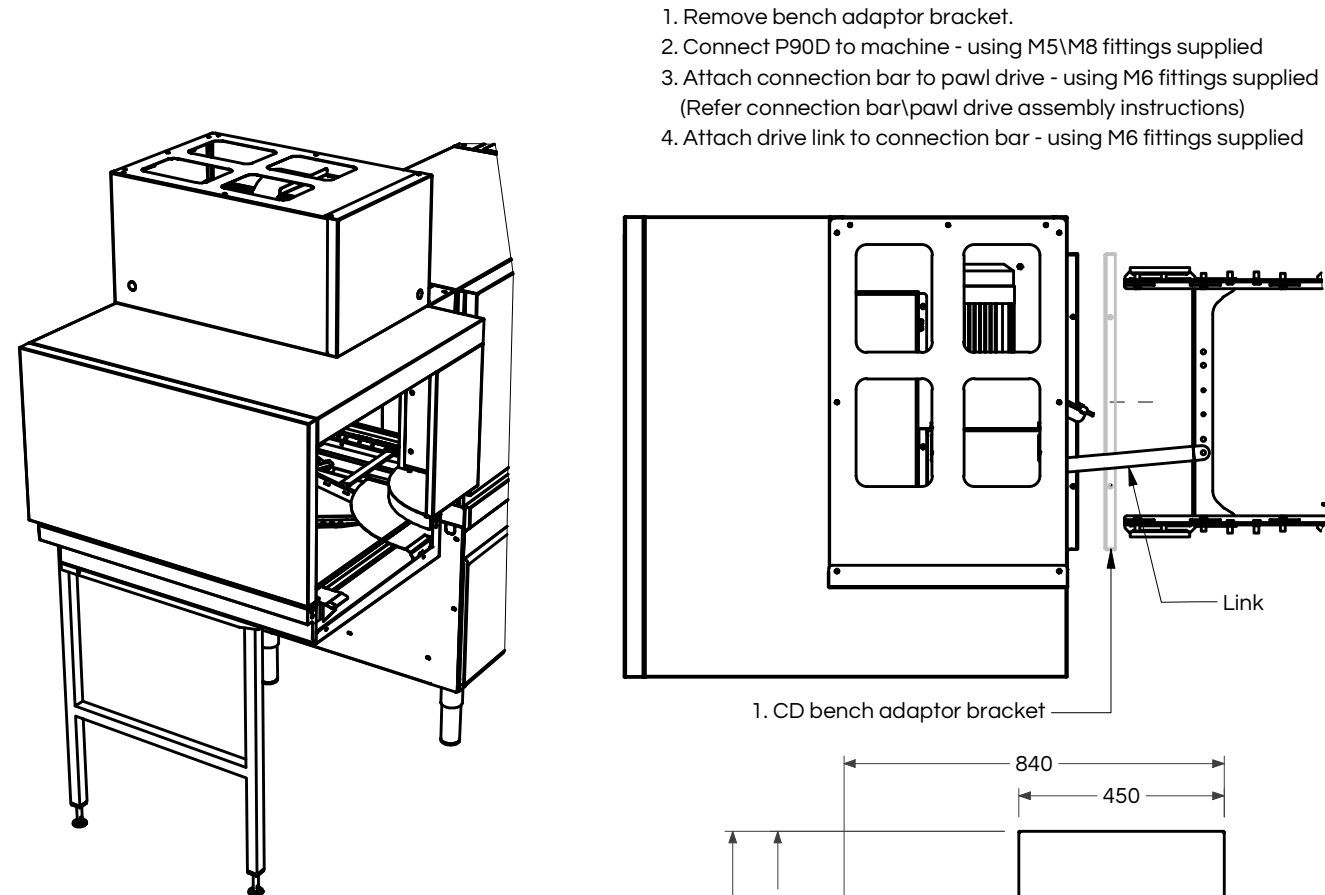
P90D/6kW INSTALLATION

Dryer modules must be ordered as part of the conveyor dishwasher, although can be installed on location. Dryer modules are manufactured differently for left-side or right-side installation. The below installation detail features P90D/6kW. Dryer modules will increase power requirements and maximum power load.



P90wD/6kW INSTALLATION

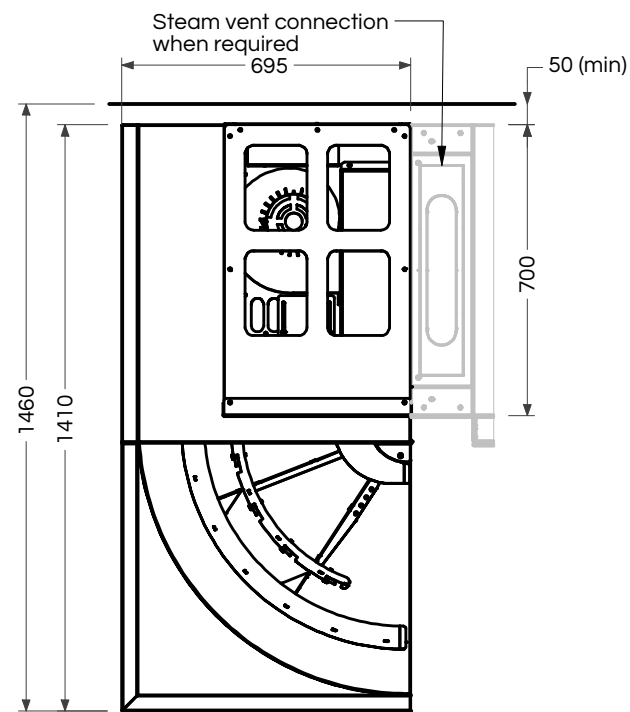
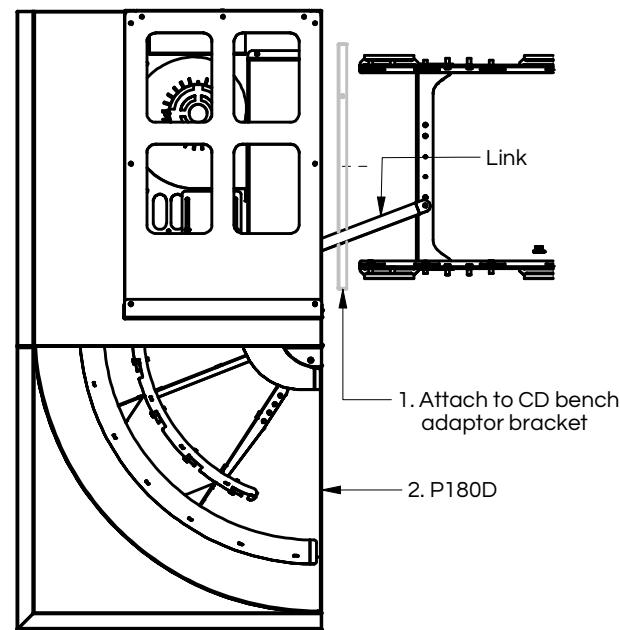
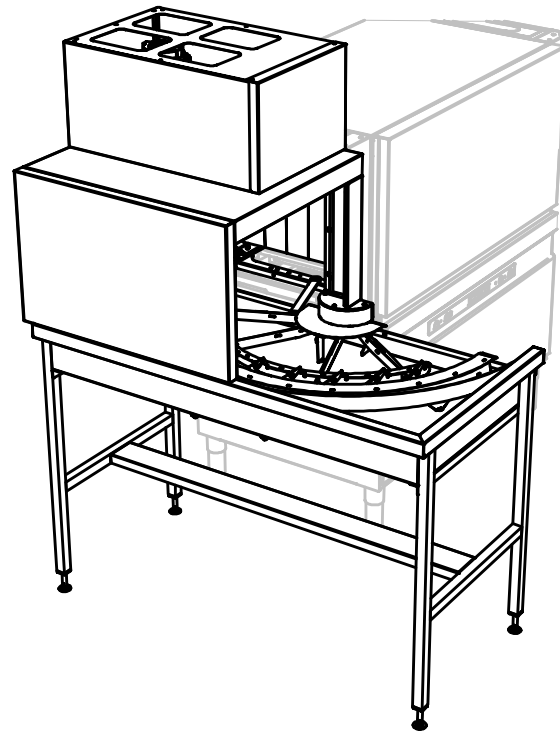
Dryer modules must be ordered as part of the conveyor dishwasher, although can be installed on location. Dryer modules are manufactured differently for left-side or right-side installation. The below installation detail features P90D-LG/6kW. Dryer modules will increase power requirements and maximum power load.



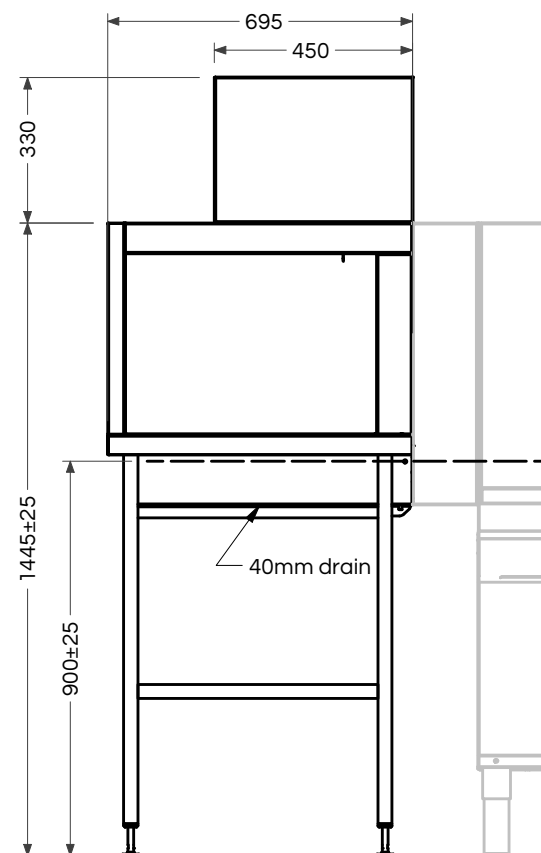
P180D/6kW INSTALLATION

Dryer modules must be ordered as part of the conveyor dishwasher, although can be installed on location. Dryer modules are manufactured differently for left-side or right-side installation. The below installation detail features P180D/6kW. Dryer modules will increase power requirements and maximum power load.

1. Attach to bench adaptor bracket - using M6 fittings supplied.
2. Connect P180D to machine - using M5 screws supplied
3. Attach connection bar to pawl drive - using M6 fittings supplied
(Refer connection bar\pawl drive assembly instructions)
4. Attach drive link to connection bar - using M6 fittings supplied



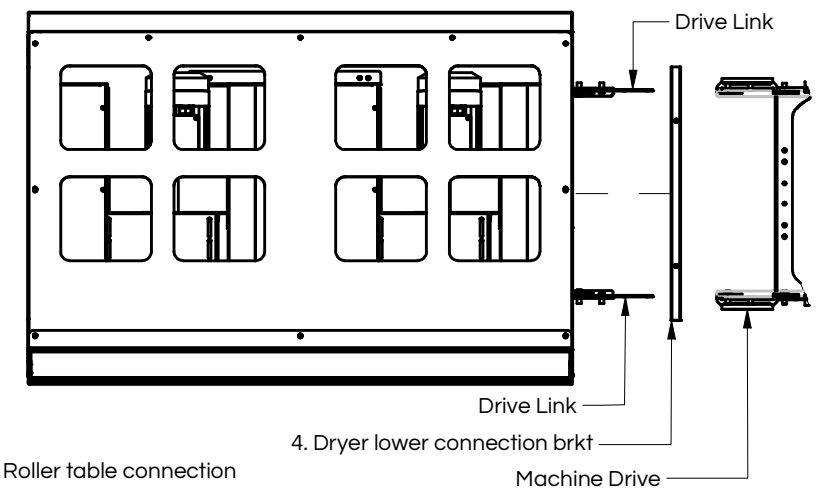
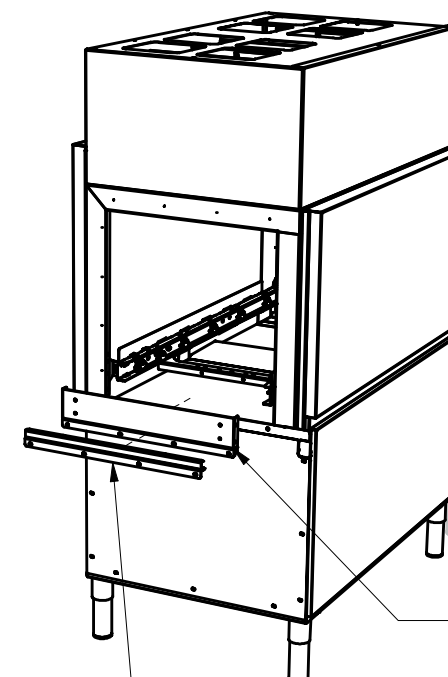
Note:
Dimension to wall can be changed by altering the gap



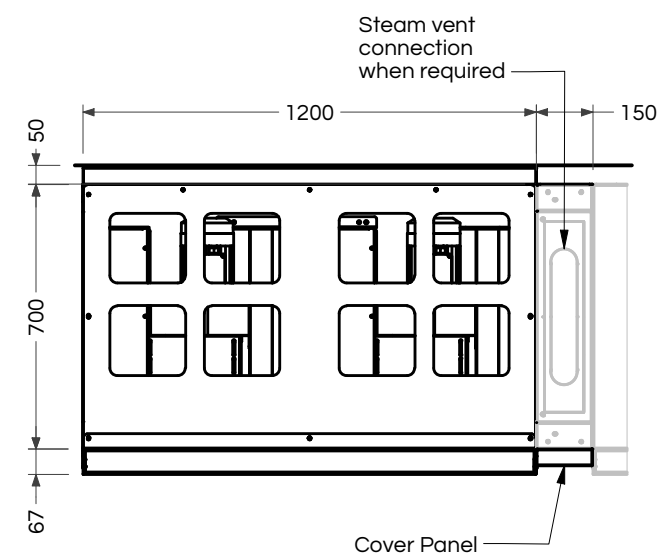
D1200D/6kW(x2) INSTALLATION

Dryer modules must be ordered as part of the conveyor dishwasher, although can be installed on location. Dryer modules are manufactured differently for left-side or right-side installation. The below installation detail features P180D/6kW. Dryer modules will increase power requirements and maximum power load.

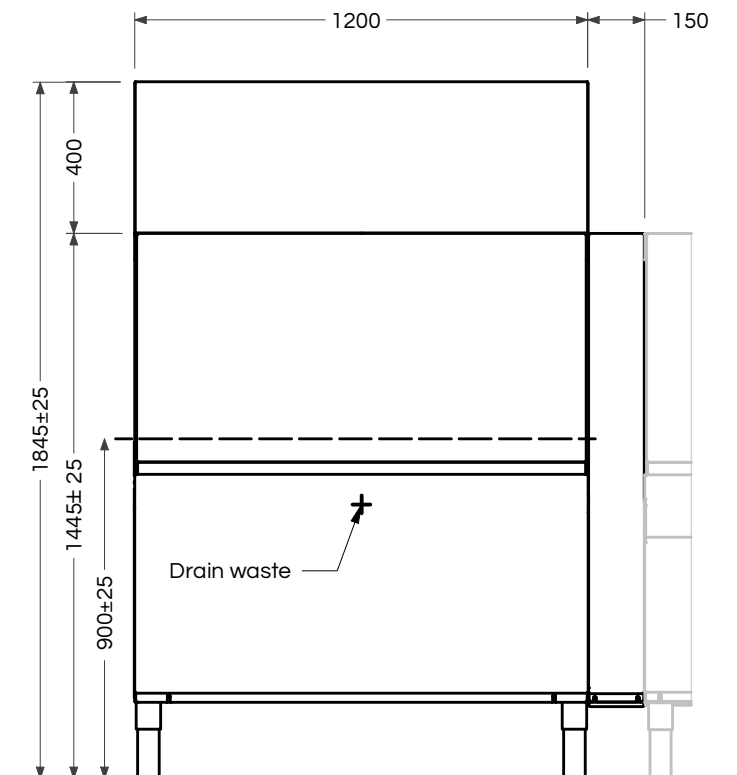
1. Remove bench adaptor bracket
2. Connect Dryer to machine - using M8 fixings supplied
3. Attach drive links to pawl drives - using M6 fittings supplied
4. Cover lower join using lower connection brkt - using M6 fittings supplied



Optional P90 connection bracket (845 80010) required when connecting P90\P90w\P180 pawl drives



Note:
Dimension to wall can be changed by altering the gap

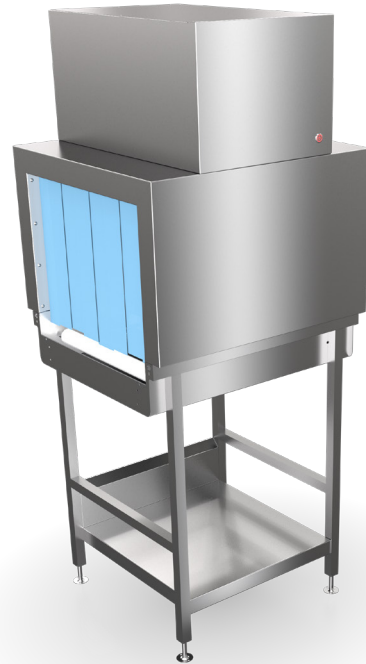


D750R/6kW DRYER

The D750R/6kW is an independent single-stage dryer module that can be flexibly mounted on Washtech roller tables. This is a great solution for sites looking to retrofit a dryer to an existing conveyor, have limited inline space and need to position a dryer after a corner and/or would like the option of using the dryer for only part of the time which will reduce power consumption and costs. The D750R/6kW is also compatible with Washtech passthrough dishwashers.

D750R/6kW DRYER

Dimensions:
750mm (W) x 850mm (H) x 700mm (D)

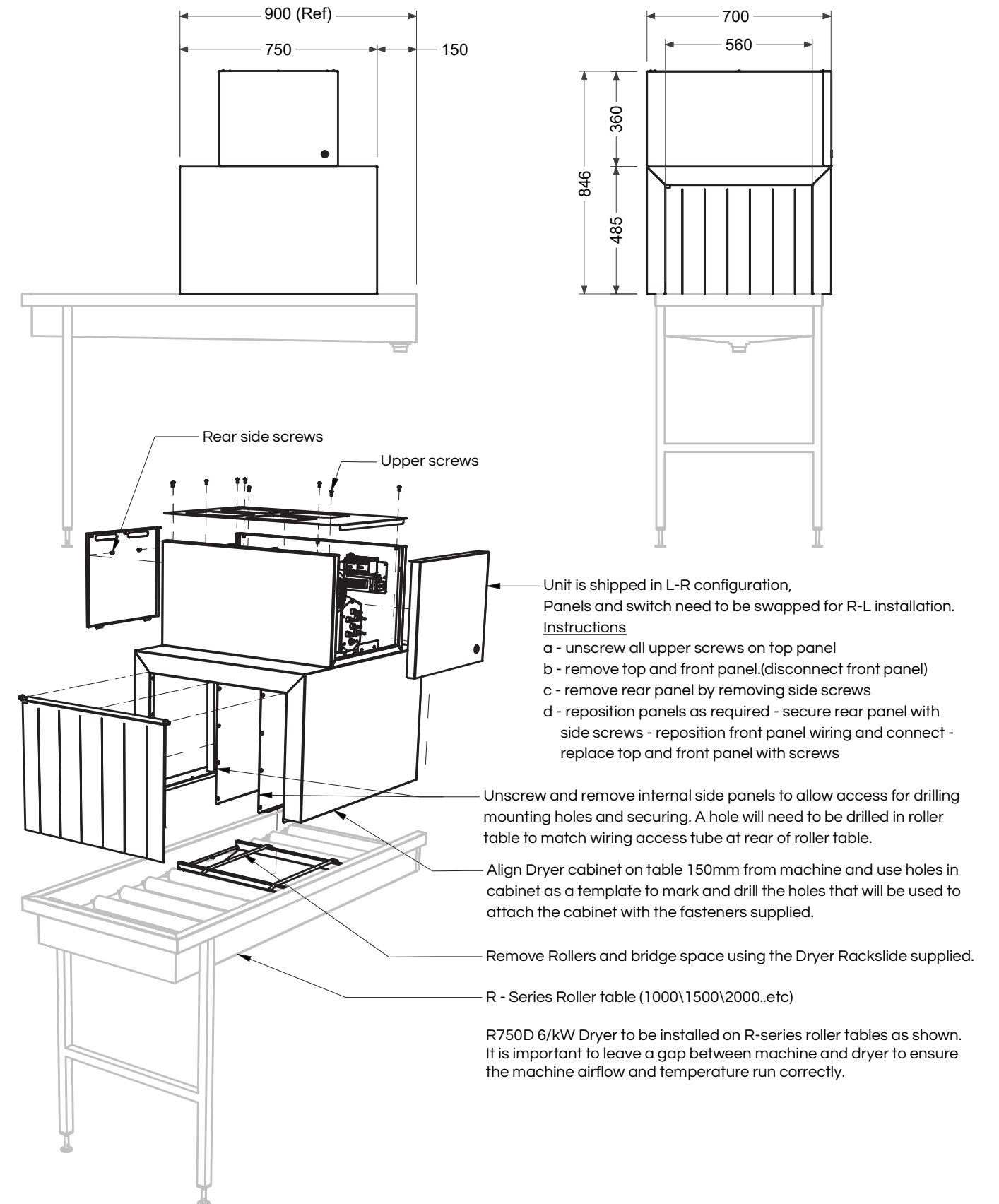


RETROFIT D750R/6kW DRYER

Dimensions:
750mm (W) x 850mm (H) x 700mm (D)

RETROFIT D750R/6kW DRYER

Roller Dryer modules can be installed on location to new or exiting Washtech compatible Roller tables. Direction and position can be defined at time of installation. The below installation detail features D750R/6kW R-L. An isolated power connection is recommended.



ROLLER TABLES

Roller tables are commonly used on the outlet end of a conveyor system, providing space for racks to continue drying upon exiting the dishwasher, and as an overflow area so rack loading is not interrupted. All roller tables can be optioned with an underbench shelf that is ideal for storing racks or other items.



STRAIGHT ROLLER TABLE

Dimensions:
900mm (H) x 815mm (D)

- R500: 500mm (W)
- R1000: 1,000mm (W)
- R1500: 1,500mm (W)
- R2000: 2,000mm (W)

All variants can be optioned open-ended to connect to other accessories.



R90 ROLLER TABLE

Dimensions:
1,200mm (W) x 960mm (H) x 1,200mm (D)

Variants:
R90 (pictured)

R90 includes lower shelf and is open-ended to connect to other accessories.



STRAIGHT ROLLER TABLE + RACKSHELVES.

Dimensions:
900mm (H) x 815mm (D)

- R1000s: 1,000mm (W)
- R1500s: 1,500mm (W)
- R2000s: 2,000mm (W)

All variants can be optioned open-ended to connect to other accessories.



WIDE R90 ROLLER TABLE

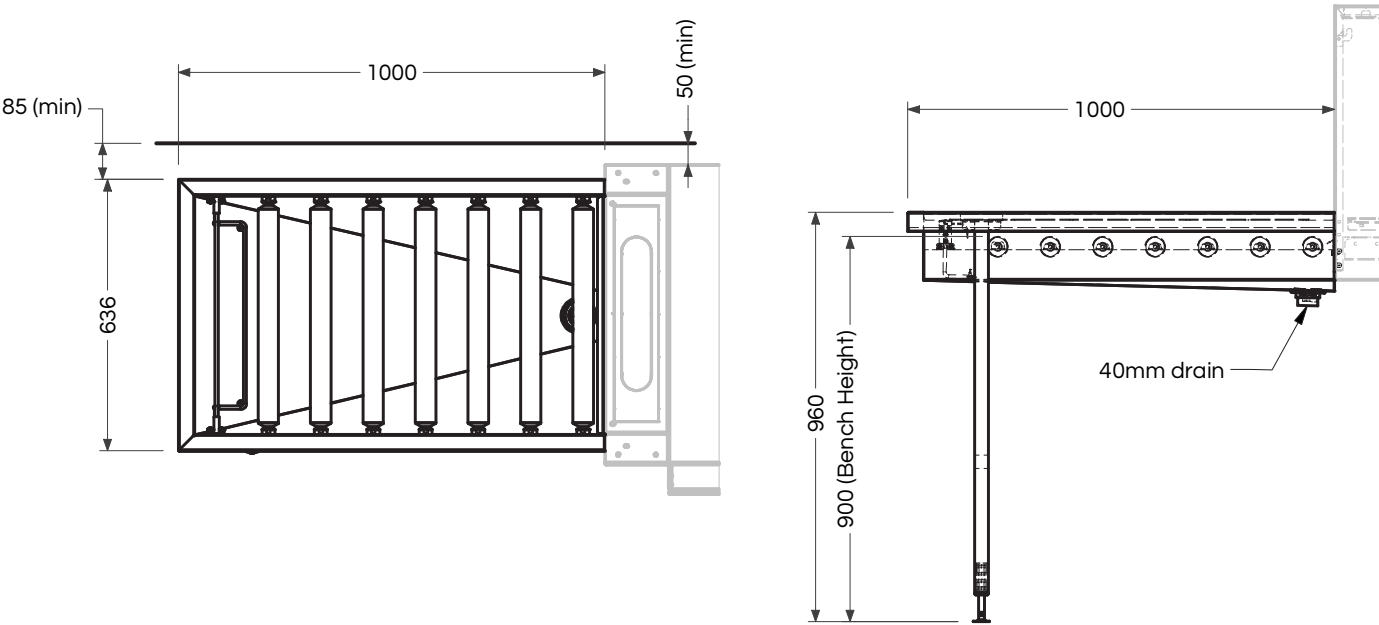
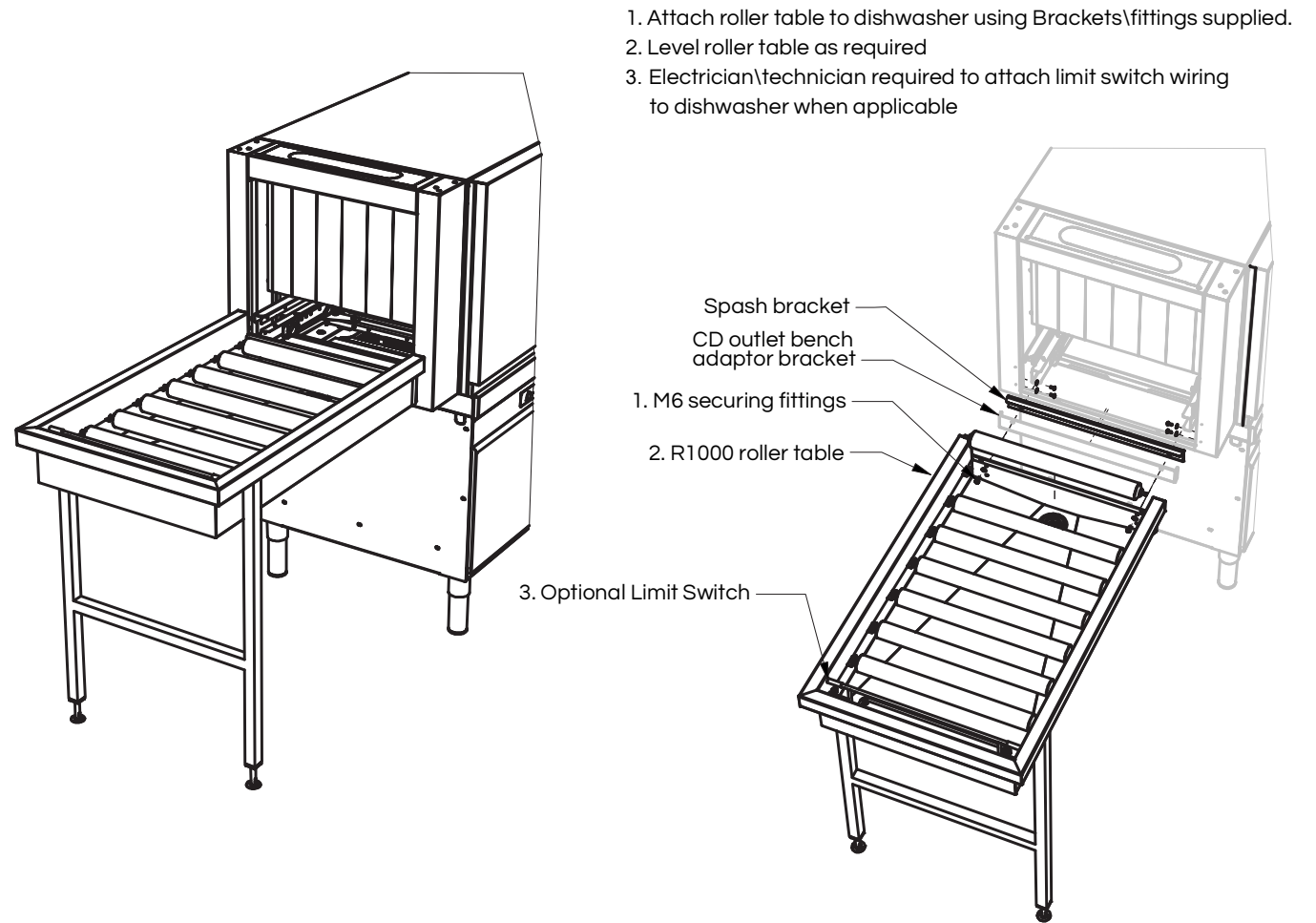
Dimensions:
1,340mm (W) x 960mm (H) x 1,340mm (D)

Variants:
R90w (pictured)

R90w includes lower shelf and is open-ended to connect to other accessories including themselves to form an R180 if required.

R1000 INSTALLATION

Roller tables are easy to install on location. A roller limit switch must be used on the outlet side to stop the conveyor drive from dispensing racks when there is obstruction (eg. the roller table is full). The limit switch is factory fitted to the roller table nearest to the outlet end of the dishwasher. The below installation detail features R1000. The same fittings and connection points are used for all roller tables and to attach other accessories.

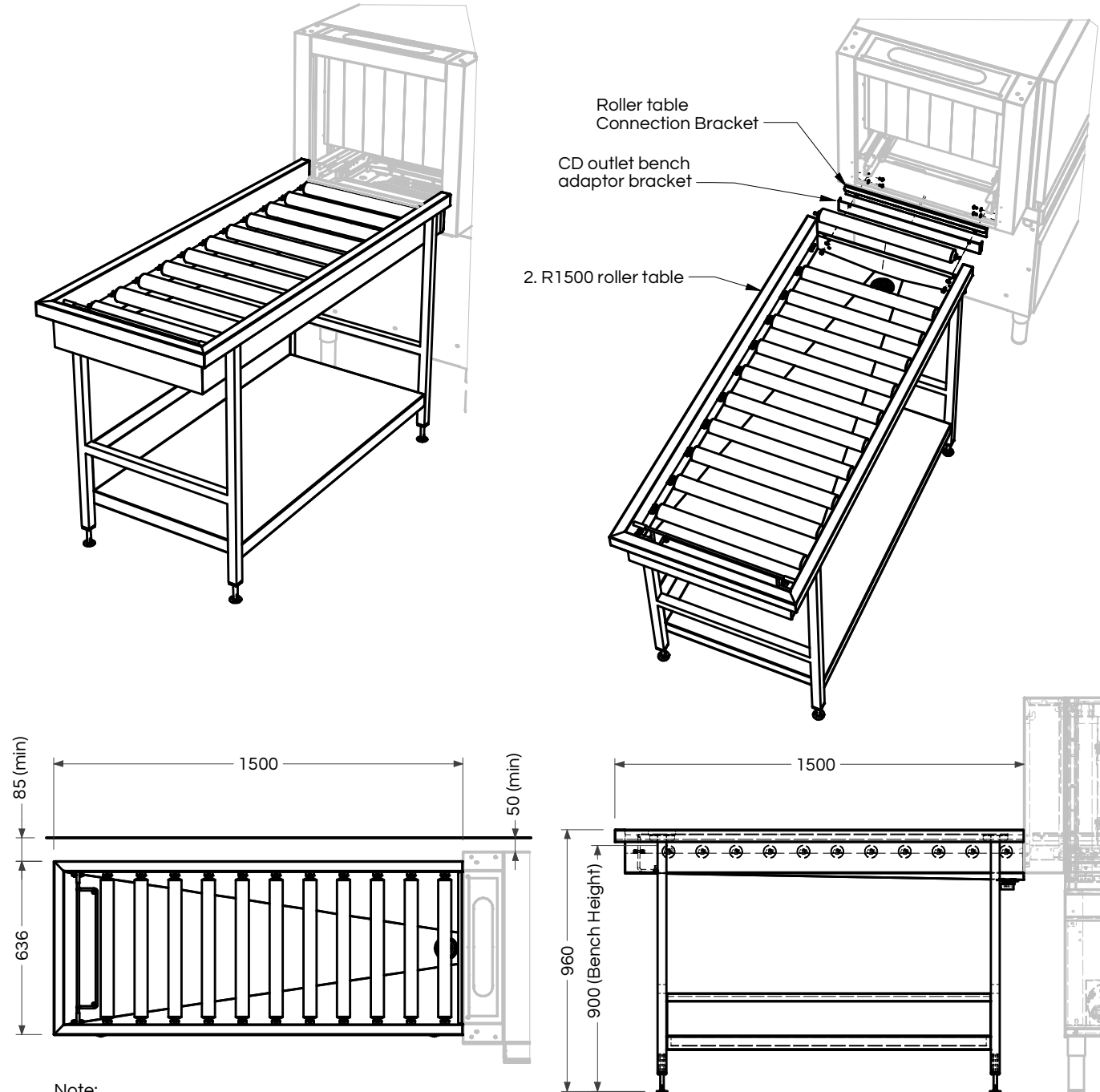


Note:
Dimension to wall can be changed by altering the Gap

R1500s INSTALLTION

Roller tables are easy to install on location. A roller limit switch must be used on the outlet side to stop the conveyor drive from dispensing racks when there is obstruction (eg. the roller table is full). The limit switch is factory fitted to the roller table nearest to the outlet end of the dishwasher. The below installation detail features R1500. The same fittings and connection points are used for all roller tables and to attach other accessories.

- 1. Attach roller table to dishwasher using Brackets\ fittings supplied.
- 2. Level roller table as required
- 3. Electrician\ technician required to attach limit switch wiring to dishwasher when applicable

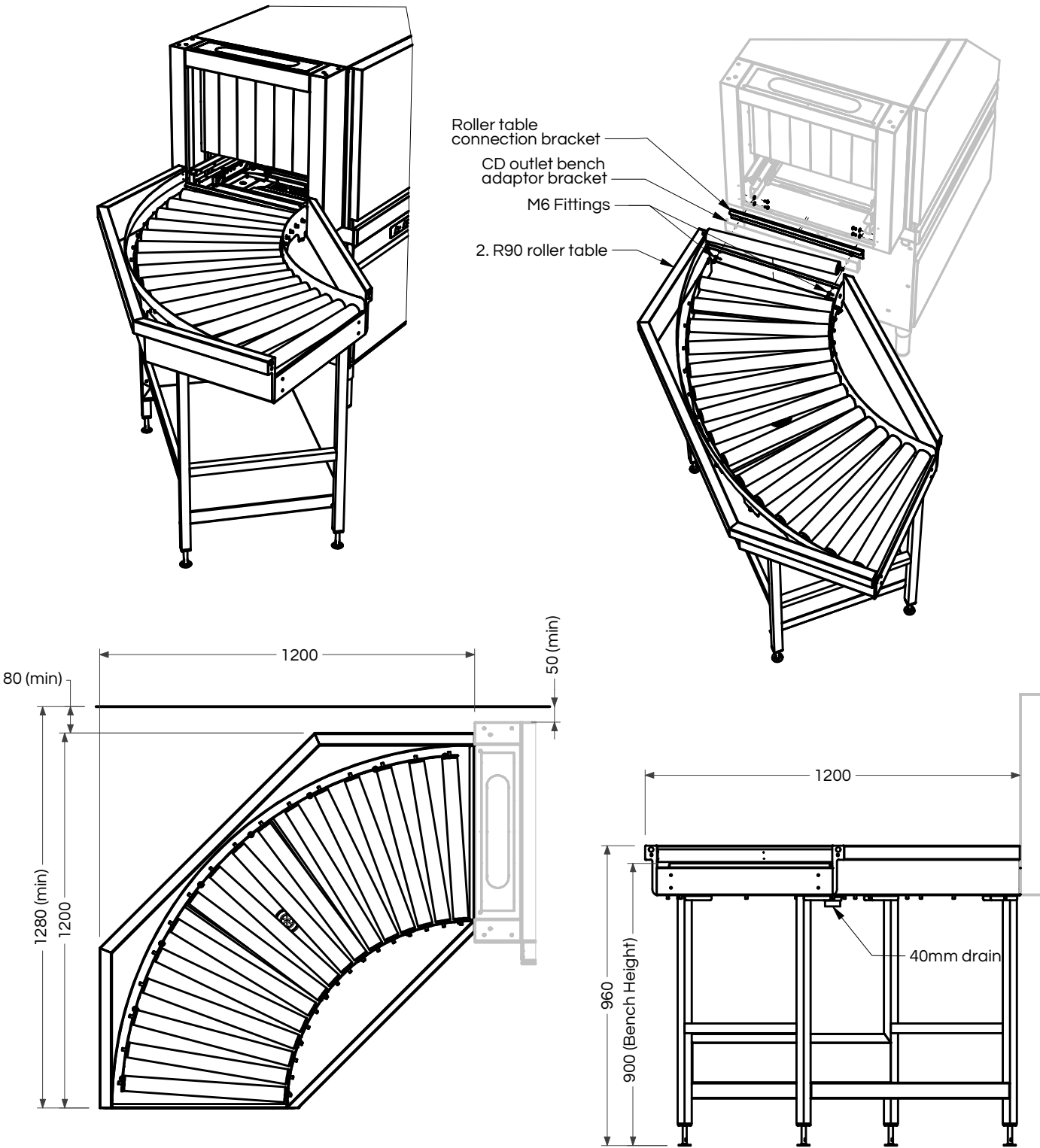


Note:
Dimension to wall can be changed by altering the Gap

R90 INSTALLATION

Roller tables are easy to install on location. The below installation detail features R90s. The same fittings and connection points are used for all roller tables and to attach other accessories.

- 1. Attach roller table to dishwasher using Brackets\ fittings supplied.
- 2. Level R90 roller table as required.

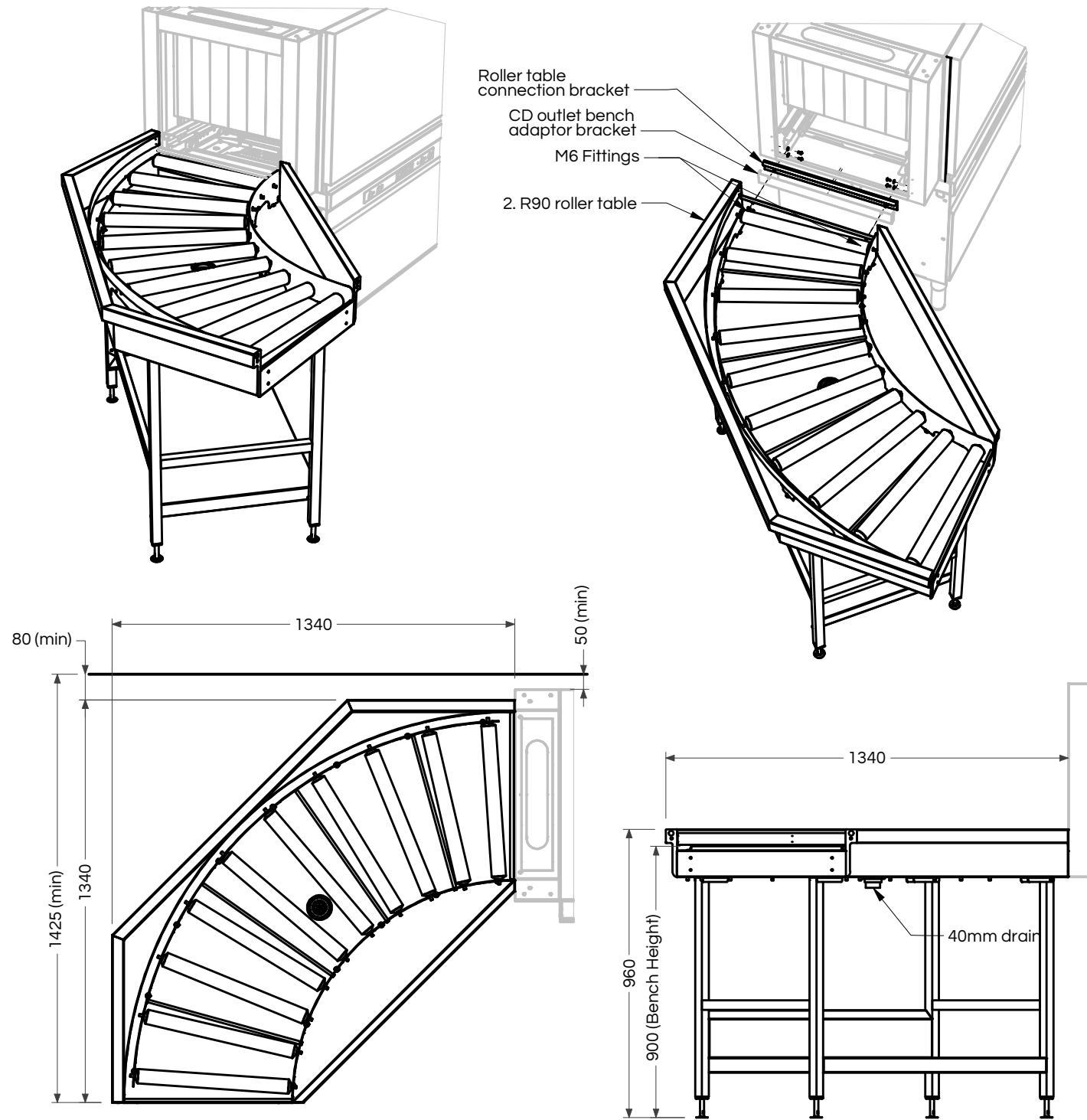


Note:
Dimension to wall can be changed by altering the Gap.

R90w INSTALLATION

Roller tables are easy to install on location. The below installation detail features R90s. The same fittings and connection points are used for all roller tables and to attach other accessories.

- 1. Attach roller table to dishwasher using Brackets\ fittings supplied.
- 2. Level R90 roller table as required.

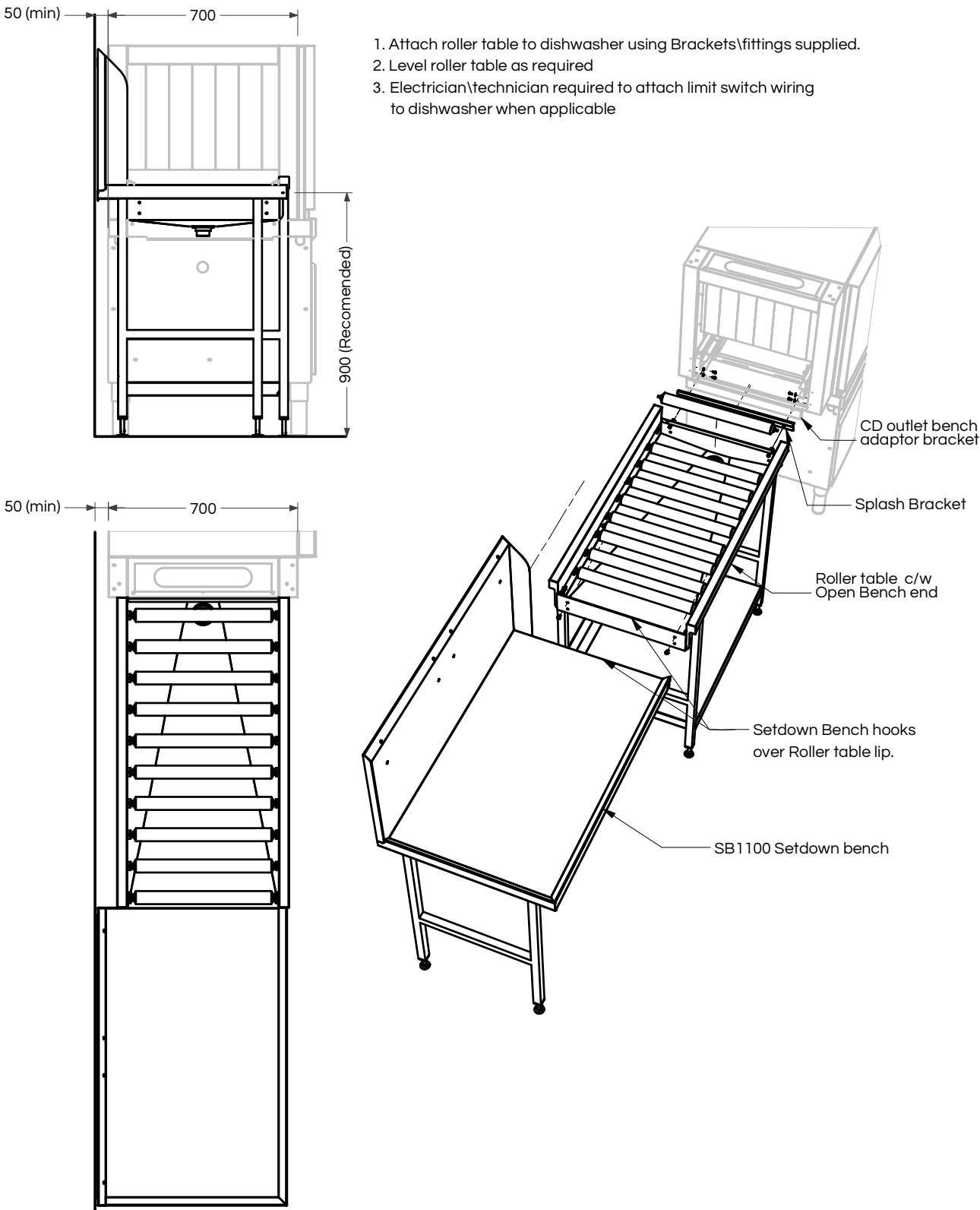


Note:
Dimension to wall can be changed by altering the Gap.

OPEN ROLLER TABLE

Open Roller tables are easy to install with options available to connect to roller tables and bench work.

- 1. Attach roller table to dishwasher using Brackets\ fittings supplied.
- 2. Level roller table as required
- 3. Electrician\technician required to attach limit switch wiring to dishwasher when applicable



Note:
Dimension to wall can be changed by altering the Gap

TROUGH & BENCHES

Troughs are purpose-built for pre-rinsing, with heavy-duty stainless steel scrap trays and a high upstand to gather waste and enable easy cleaning. They have an angled base that directs sprayed water away from the operator, and the rackslides and connections are designed specifically to complement Washtech conveyor and passthrough dishwashers.



TROUGH

Dimensions:
1,430mm (H) x 700mm (D)

- T700: 700mm (W)
- T1100: 1,100mm (W)

Variants:
- T700 (pictured), T700 (400mm trough depth)
- T1100, T1100 (400mm trough depth)

Set down benches include an integrated splashback that helps maintain good hygiene, and that aligns neatly with our trough accessories, as well as Washtech conveyor and passthrough dishwashers.



SETDOWN BENCH

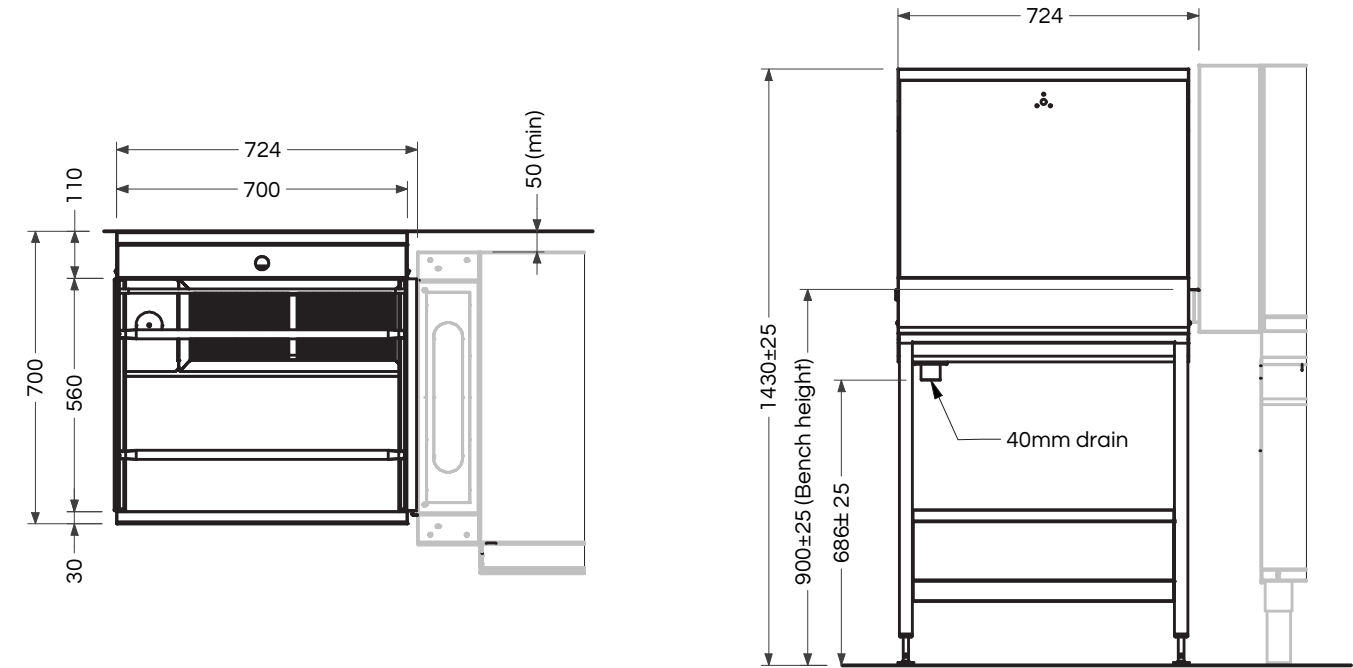
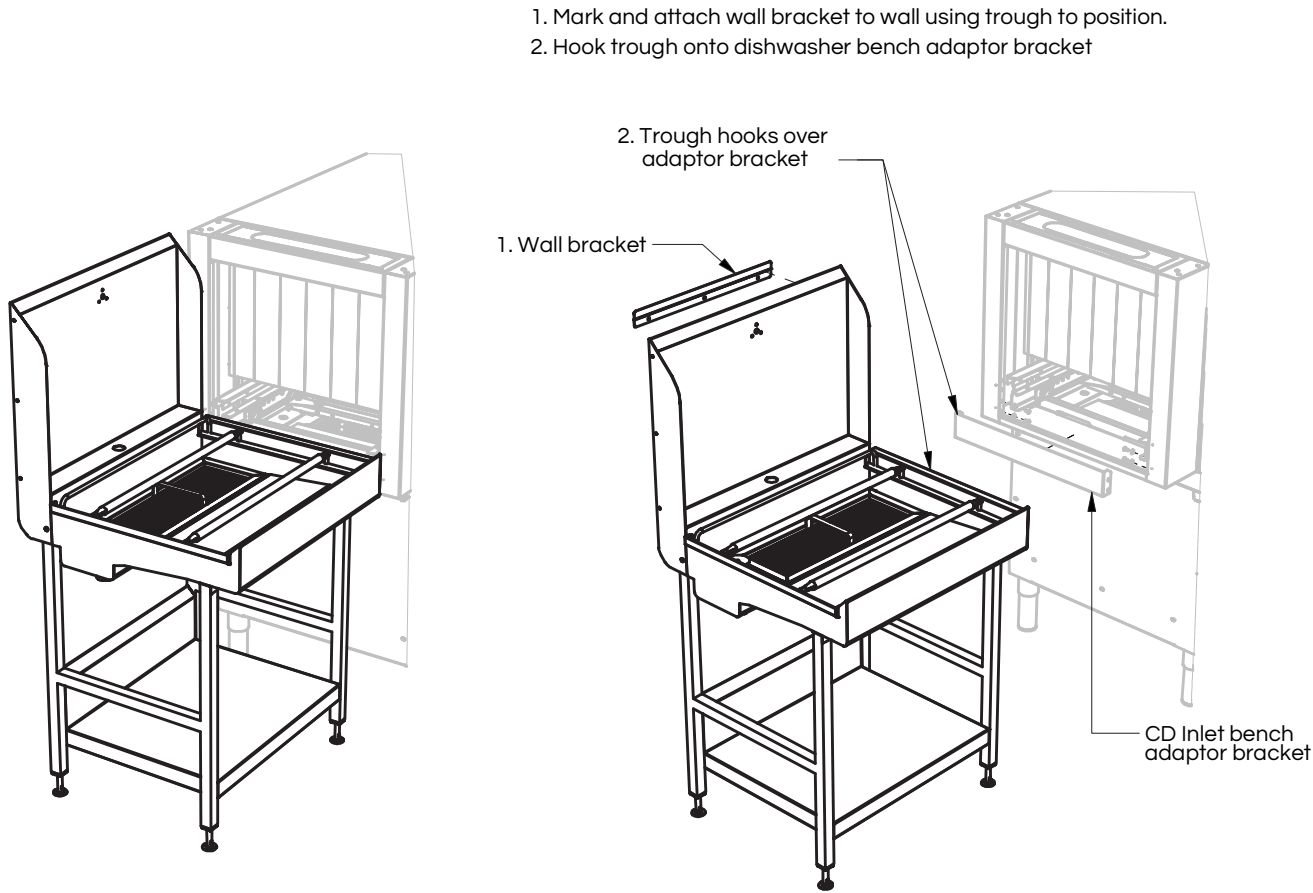
Dimensions:
1,430mm (H) x 700mm (D)

- SB600: 600mm (W)
- SB750: 750mm (W)
- SB1100: 1,100mm (W)
- SB1600: 1,600mm (W)

Variants:
- SB600, SB600s (underbench shelf)
- SB750, SB750s (underbench shelf, pictured)
- SB1100, SB1100s (underbench shelf)
- SB1600, SB1600s (underbench shelf)

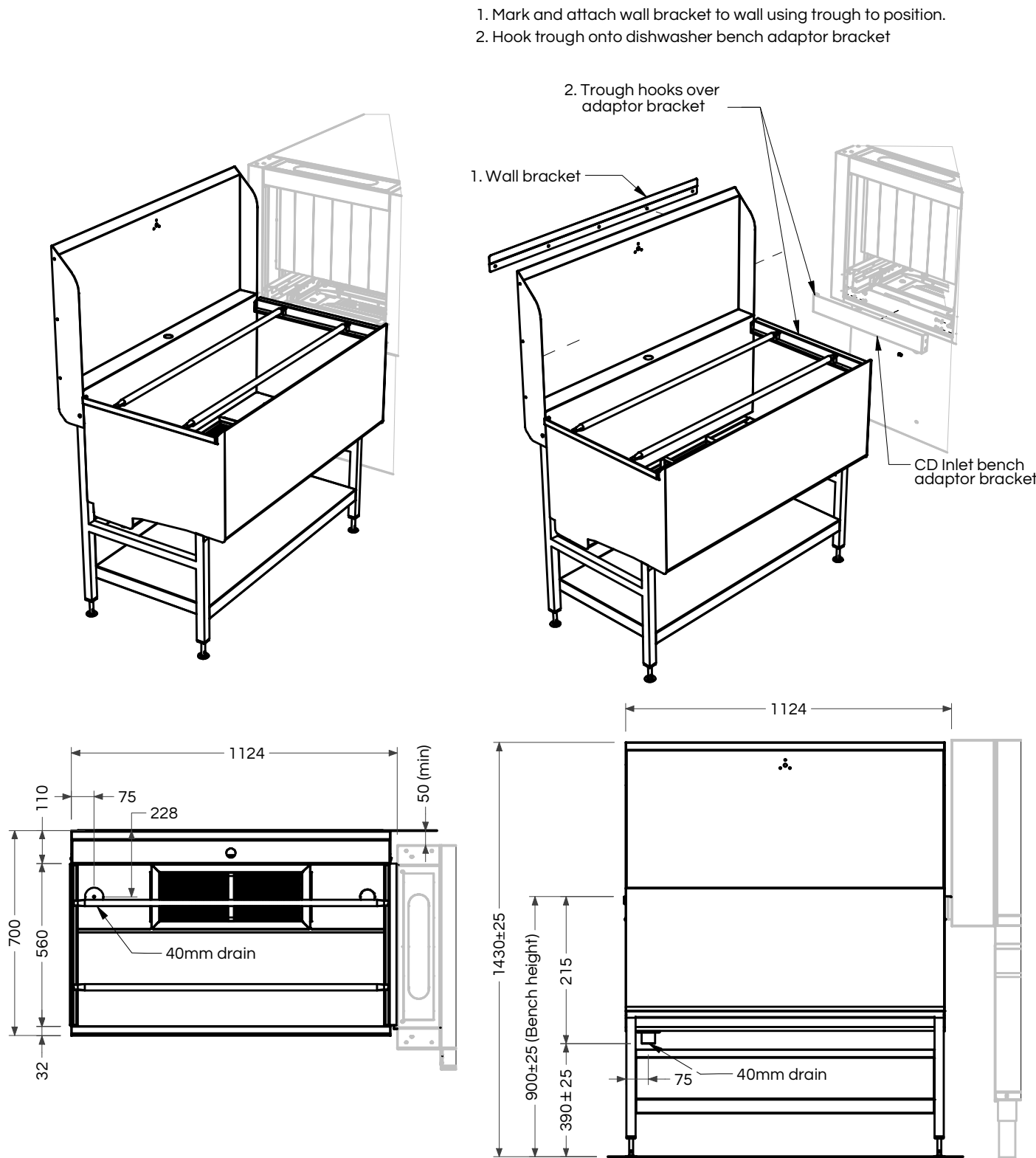
T700 INSTALLATION

Troughs can be factory fitted or installed on location. They can be installed on either side using the inlet bench adaptor bracket. The below installation detail features T700. The same installation instructions also apply for T1100, though some dimensions will vary.



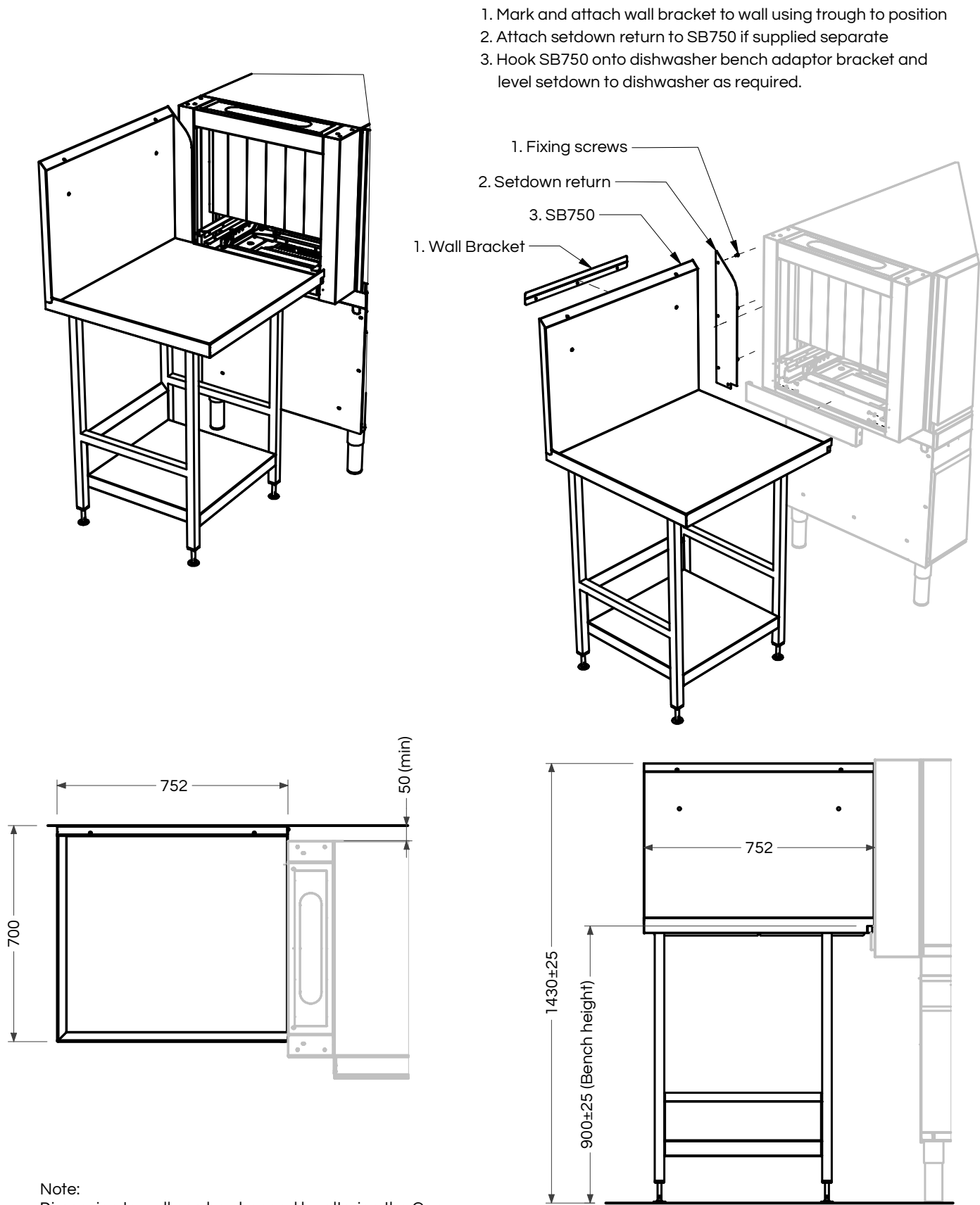
T1100 (400) INSTALLATION

Troughs can be factory fitted or installed on location. They can be installed on either side using the inlet bench adaptor bracket. The below installation detail features T1100. The same installation instructions also apply for T700, though some dimensions will vary.



SB750 INSTALLATION

Setdown benches can be factory fitted or installed on location. Setdown benches are manufactured differently for left-side (eg. SB750L) or right-side (eg. SB750R) installation. The below installation detail features SB750L. The same installation instructions also apply for SB600, SB1100 and SB1600, though some dimensions will vary.



SORTING STATIONS

Integrated sort stations are an ideal solution for efficient loading and pre-rinsing at busy sites. These customisable stations include adjustable shelving, a wide trough with heavy-duty stainless steel scrap tray, dual pre-rinse spray guns, and a pawl driven roller table that automatically loads racks into the dishwasher.

This solution is designed to enable up to 3 operators to load racks into the system quickly and efficiently, optimising procedures to maximise real-world system capacity.



S2200 SORT STATION

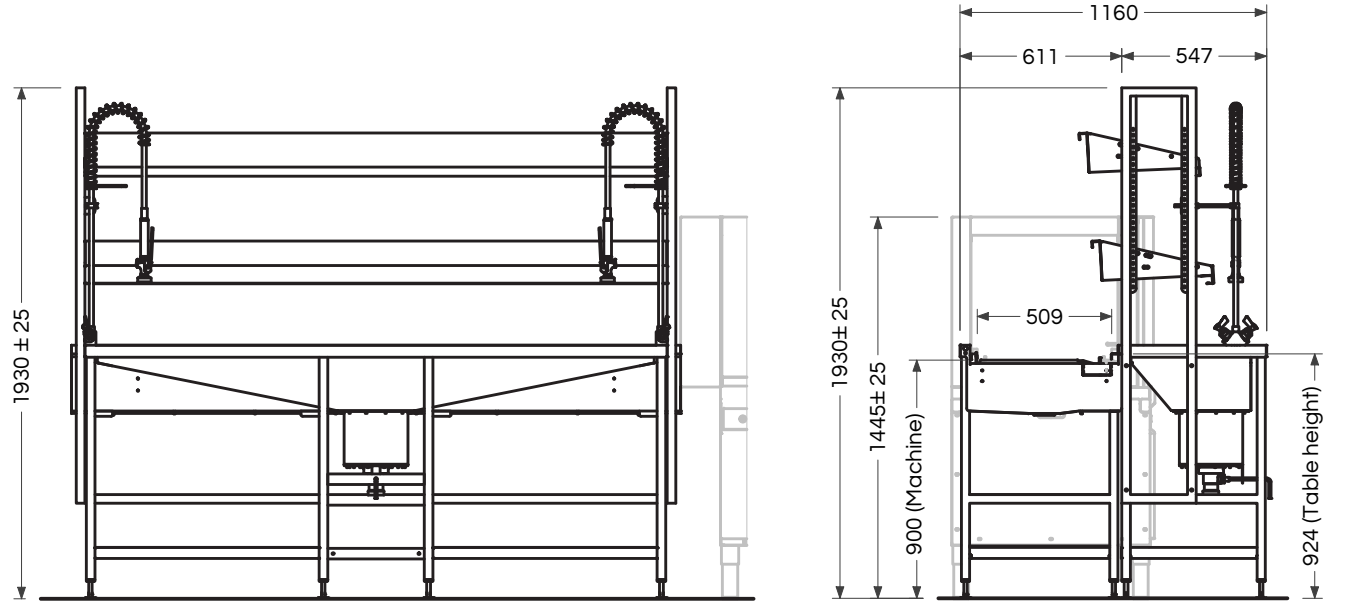
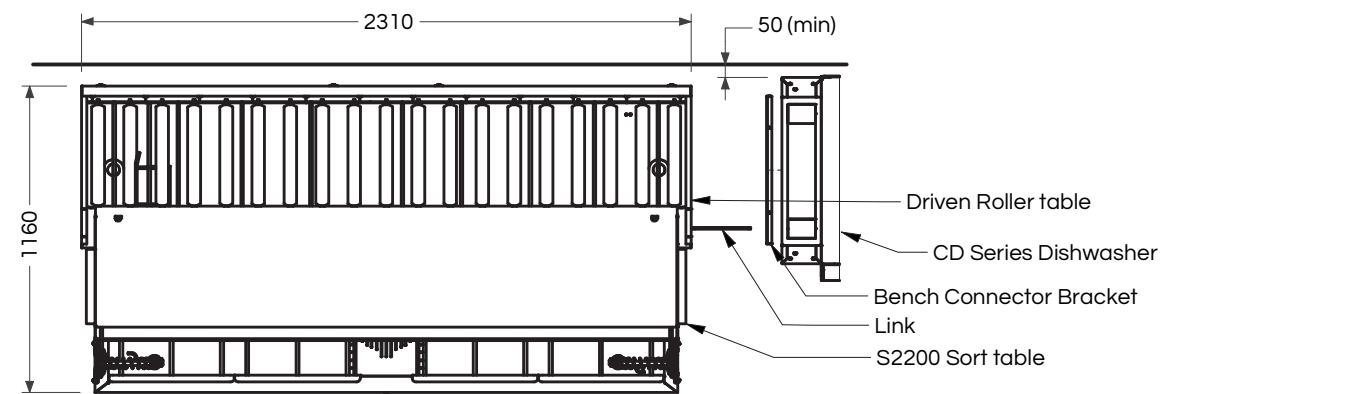
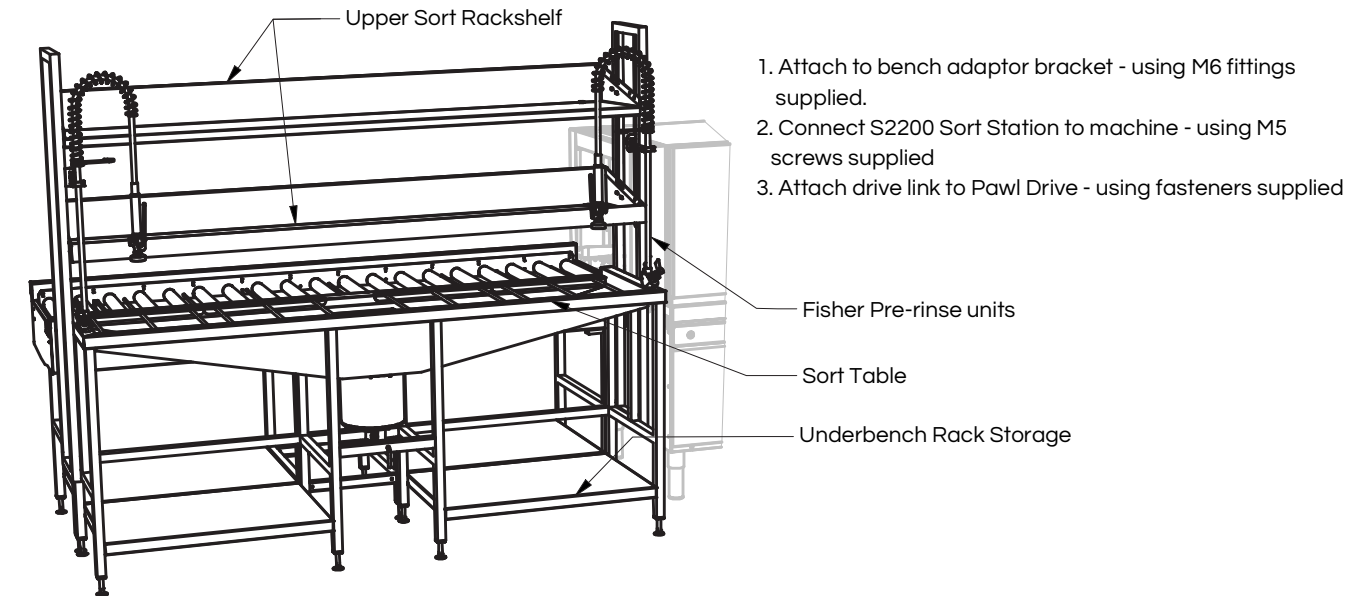
S2200 Sort Station can be factory fitted or installed on location. The Sort Station is machine driven when used in a straight through installation and alternatively motor driven when situations require a corner installation or when traversing large spaces. Sort stations can be custom designed for particular applications. (Straight through Station shown)



SORTING STATION

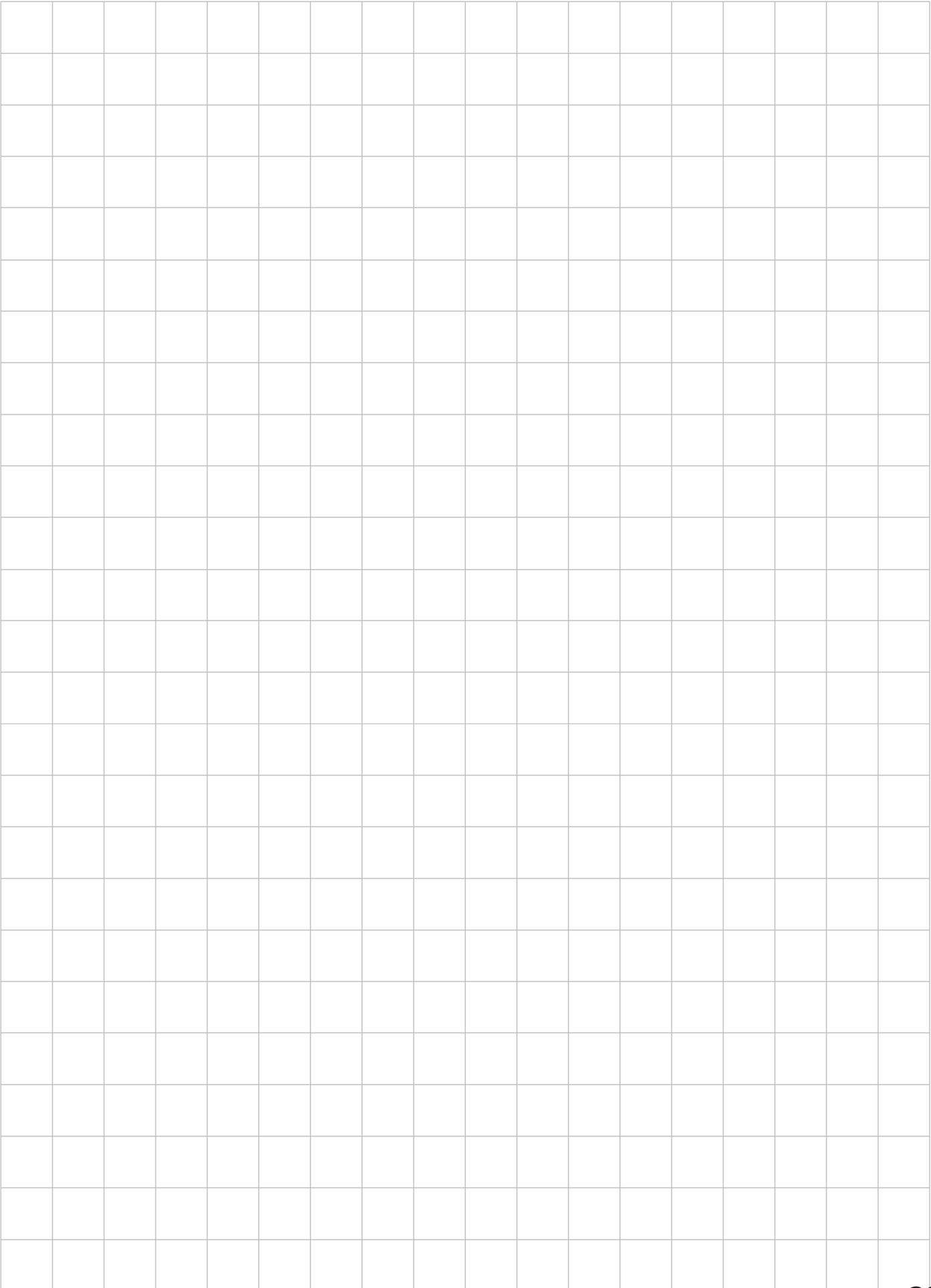
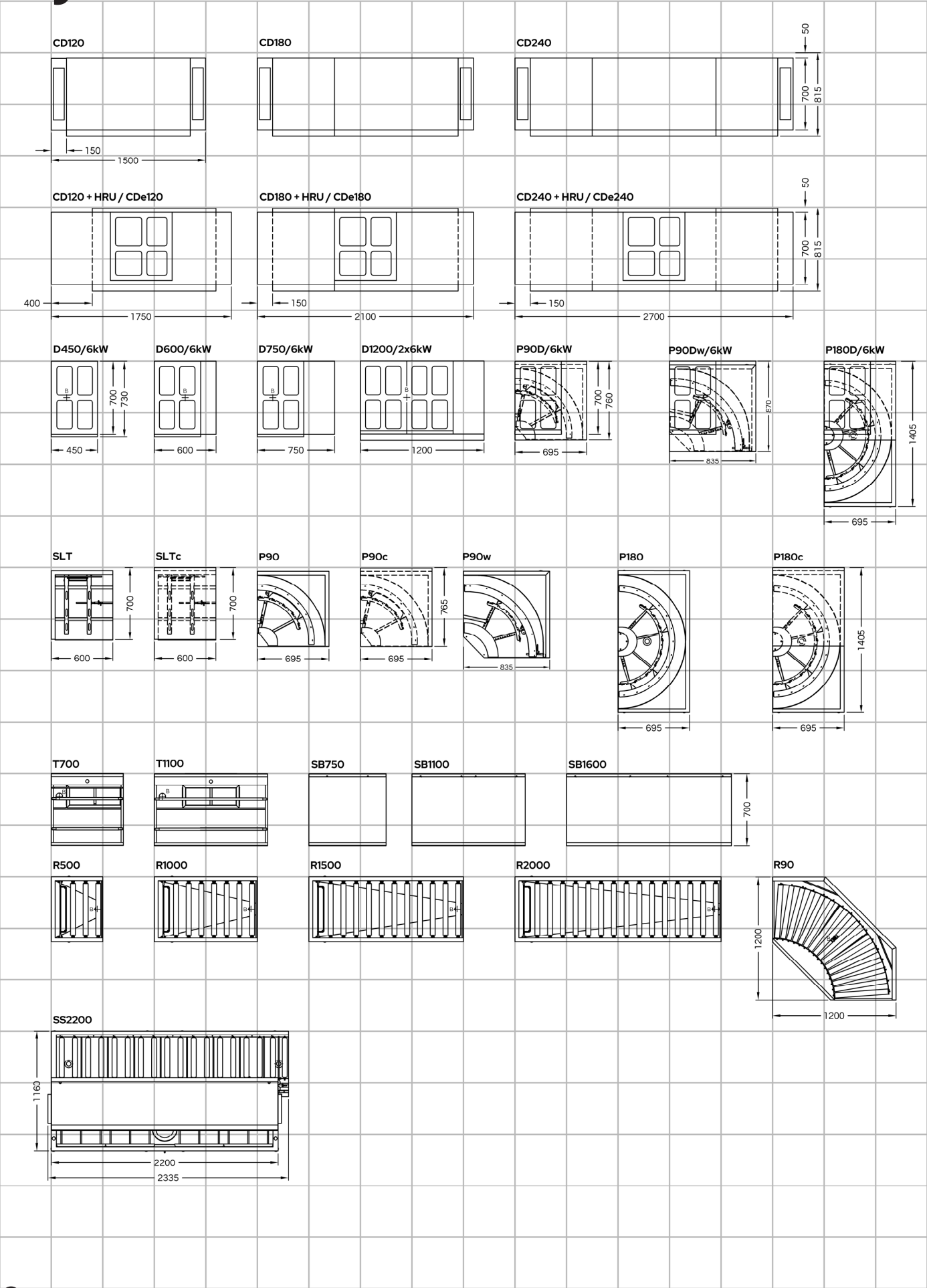
Variants:
SS2200 (pictured) Custom on request

S2200 INSTALATION



Note:
Dimension to wall can be changed by altering the gap

Layout Guide



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Washtech continually seeks to develop and improve our products, thus Washtech reserves the right to change specifications and design without prior notice.



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