

Webinar #4 - Integrated tap systems and the Simple-fit Vent Base.

6th May 2020

Question 1: Where can we see the video showing the Direct Chill in operations?

<https://www.borgandoverstrom.com/en/innovation/#technology>

Question 2: Where can we view the previous webinar recordings please?

<https://www.borgandoverstrom.com/en/distributor-resources/c/webinars/>

Question 3: What are the dimensions of the S2 under counter unit?

Chiller Dimensions: H:335 x W:325 x D:370mm

Question 4: What are the dimensions of the easy-fit vent plinth for the S2 units?

Vent Plinth Dimensions: H:70 x W:330 x D:445mm

Question 5: How is the air moved around in the s2 system to create a good ventilation?

The air is drawn into the under-side of the S2 chiller by 2 fans fitted at the vent or exhaust of the chiller unit. This creates a negative pressure, and draws cool air in, while forcing the warm air out and through the vent-channel in the vent kit.

Question 6: How big is the cut out needed in the front of the cabinet for the Simple fit Vent Kit?

Maximum 300mm wide x 30mm deep. This cut-out is covered by the vent kit once placed in positions, so this means there is no need for specialist tools or expertise.

Question 7: Is any additional ventilation required for the air intake? For instance, in the cupboard doors etc

No – if the simple fit vent kit is fitted correctly this will provide adequate ventilation without extra vents in the doors.

Question 8: Where do I find the video to show me how to install an S2 systems?

This video can be viewed [here](#). But please note – as this is a restricted area of the website, you will require a password to access this video – please contact your account manager at Borg & Overström for this password.

Question 9: If my cabinet is open, do I still have to cut the front of the cabinet?

Great question – if the cabinet is open fronted (i.e. with no doors), or the chiller is sitting on the floor (perhaps in a service room), then the [601591 Ventilation Base Stand](#) should be used – this will allow bottom entry ventilation without the need for the forced-frontal exhaust system. But, this will only work in an open situation.

Question 10: Are the units sold with the vent kit or is it ordered separately?

Each complete system comes with its own Simple-Fit Vent kit – but if the Ventilation Base stand is required – this would need to be ordered as an extra.

Question 11: Do these systems come with Drip-trays included?

No – the drip tray is always an optional extra. And our recommendation for using the Borg & Overström under counter system to replace an old under counter system, is, if possible, leave the original drip-tray in place, as you will be unlikely to find a new drip-tray to fit the old cut-out. 2 options of drip-trays are available for the u1 systems – surface mount (no drainage), or recessed (with drainage).

Question 12: For drainage – how does this work?

The optional Level Sensor Waste kit can be purchased – but the preferred option always is to plumb the drip-tray straight to mains waste where possible.

Question 13: What ventilation do you need to provide for the S1

The system will come with 3 vents or vent-grills – this is to allow for free movement of the warm air out, which will naturally draw fresh cool air in – you do need to fit at least 2 grills to allow for a flow of air.