

# **Condensate Tray Kit for Ceiling Installation**

for VS Models in Horizontal Surface Mount Installations

iVector S2 | 2022-04-01





#### 1. Warnings



This instruction sheet must be read in conjunction with the main installation manual supplied with the appliance. Please consult the main manual for general information and safety rules.

#### 2. Description

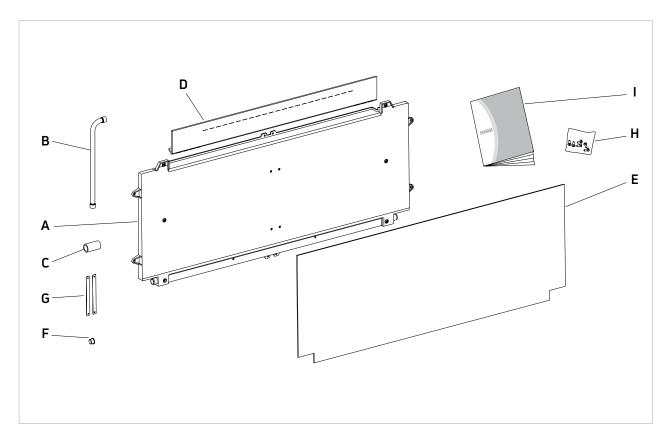
This accessory kit is used for condensate collection when VS units are installed horizontally (on the ceiling).

AVAILABLE KITS	
Model	Code
Condensate collector tray for VS 7 (2 and 4 pipe version) for ceiling installation	S2_ACDP_VS7
Condensate collector tray for VS 9 (2 and 4 pipe version) for ceiling installation	S2_ACDP_VS9
Condensate collector tray for VS 11 (2 and 4 pipe version) for ceiling installation	S2_ACDP_VS11
Condensate collector tray for VS 13 (2 and 4 pipe version) for ceiling installation	S2_ACDP_VS13
Condensate collector tray for VS 13 (2 and 4 pipe version) for ceiling installation	S2_ACDP_VS15

## 3. Contents

- A Front Condensate Tray
- **C** Condensate drain rubber hose
- **E** Front tray insulation
- **G** Front grille safety support
- Instruction sheet

- **B** Condensate drain pipe
- **D** Heat exchanger upper insulation
- F Transparent plug D 13mm (nominal 1/2 inch)
- **H** Cap head screw



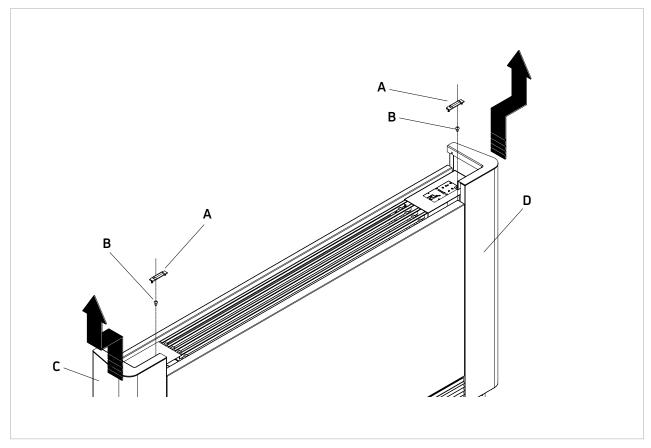
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#### 4. Fitting procedure

#### 4.1 Side panel removal

- On the left-hand side, lift the cover that protects the screw, loosen the screw that fixes the left panel, then move it slightly to the left and lift it up.
  - A Cover
  - C Left Panel

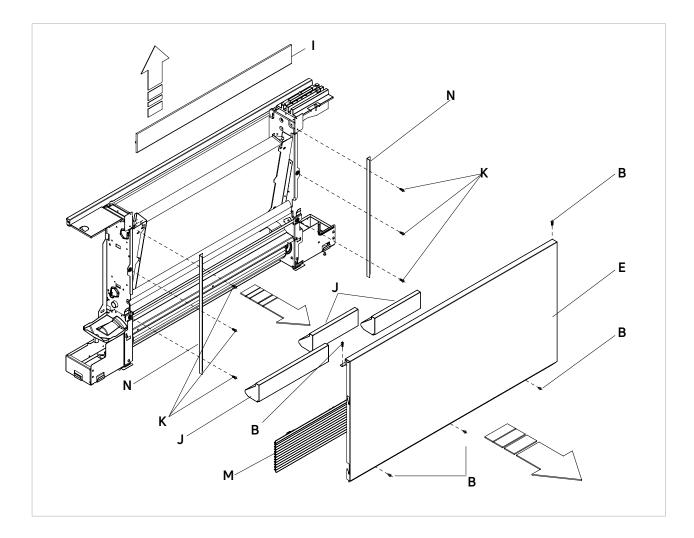
- On the opposite side, lift the cover that protects the screw and unscrew it.
- $\boldsymbol{\cdot}$  Move the side panel slightly to the right and lift it out.
  - B Fixing screws
  - D Right panel



#### 4.2 Front cover removal

- $\cdot$  Remove the lower front grille.
- $\boldsymbol{\cdot}$  Loosen the fixing screws on the front panel and remove it.
- $\boldsymbol{\cdot}$  Extract and remove the polystyrene insulation pieces from their locations.
  - **B** Front panel fixing screw
  - I Heat Exchanger upper insulation
  - **K** Front closing brackets fixing screws
  - N Front closing brackets

- Loosen the fixing screws on the front closing brackets and remove them from the frame.
- $\cdot$  Remove the heat exchanger upper insulation.
- E Front panel
- J Polystyrene insulation pieces
- M Lower front grille



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### 4.3 Condensate tray mounting

- Before proceeding, make sure that the fall of the unit towards the drainage area is adequate to enable the outflow of water.
- Mount the front condensate tray, fixing it with the six cap head screws included in the kit and insulate the front using the special insulation.
- Make sure that the transparent plug is fitted to the un-used condensate tray drain off pipe, located opposite to the one in which the connections will be made for draining O
  Front Condensate Tray
- R Special insulation
- W Cap head screws

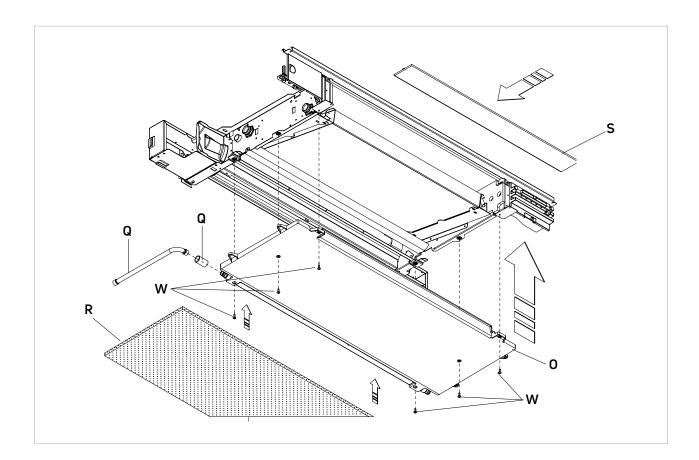
condensate.

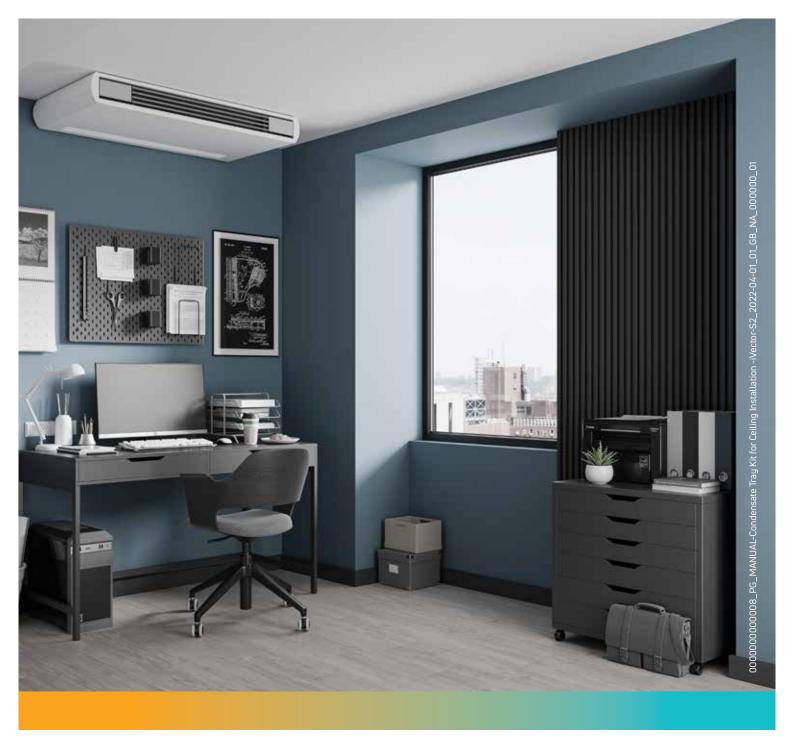
- · Make the connections for condensate drainage.
- · Fit the heat exchanger upper insulation.
- When all the described operations have been completed, reassemble the components previously removed in the first 7 points, in reverse order.



In this type of installation, the front grille safety supports must be fitted (see the main installation manual).

- Q Connections for condensate drain
- **S** Heat exchanger upper insulation





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