# **Overlay Panel Glass Door Design Guide** - Fully integrated models

#### **Door Panel Preparation**

Depending on the wine cellar model prepare the overlay panel to the dimensions shown below. Then attach the handle to the overlay panel by using the flat head screws and drive the screws flush with the panel if needed.

Air at the back of the unit gets warm. The unit is equipped with an integrated ventilation system to disperse the warm air automatically. Air intake is provided underneath the appliance door and the air escapes at the top of the door. The top and bottom section of door panel must be strictly produced as below figure (SECTION B-B) to create the air inlet and outlet. The air inlet and outlet must not be covered or blocked in any way. They must also be regularly cleaned of dust.



Aperture	A (mm)	B (mm)	C (mm)
45cm H	455	449	450
60cm H	595	589	590-593
68cm H	715	678	680-685
88cm H	885	875	877-880
122cm H	1234	1224	1226-1230
178cm H	1784	1773	1775-1780



#### NOTE:

- 1. Weight of the overlay panel should not exceed 7 kilograms.
- 2. It is important to ensure that all drilled holes are drilled to the correct depth in order to avoid splits in the wood when hardware is installed.
- 3. Drill the handle installation holes in the overlay panel according to the handle you are planning to use. If reusing the handles came with the unit, drill two holes with holes distance same as handle and diameter 5mm in the overlay panel.
- 4. **WARNING:** If the ventilation gaps given are not observed, the compressor will run more frequently and for longer periods. This will result in increased energy consumption and a higher operating temperature for the compressor. This may, in turn, cause damage to the compressor. It is essential to observe the ventilation gaps given.

# **Door Panel Installation**

- Remove the door gasket (4) completely from glass door (2). Start in a corner and pull outward. This may take some force. Set gasket down on a flat surface for later installation.
- Attach the wood overlay panel (1) on the glass door (2) by using the eight wood screws ST4x32 Type AB Philips (3).
- Install the wood overlay glass door on the unit as normal.



# **Overlay Panel Glass Door Design Guide** - Models with plinth ventilation

### **Door Panel Preparation**

Depending on the wine cellar model prepare the overlay panel to the dimensions shown below. Then attach the handle to the overlay panel by using the flat head screws and drive the screws flush with the panel if needed.



#### NOTE:

- 1. H = Height of door + 2mm, W = Width of door + 4mm.
- 2. Weight of the overlay panel should not exceed 7 kilograms.
- 3. It is important to ensure that all drilled holes are drilled to the correct depth in order to avoid splits in the wood when hardware is installed.
- 4. Drill the handle installation holes in the overlay panel according to the handle you are planning to use. If reusing the handles came with the unit, drill two holes with holes distance 490mm and diameter 5mm in the overlay panel.

### **Door Panel Installation**

- Remove the door gasket (4) completely from glass door (2). Start in a corner and pull outward. This may take some force. Set gasket down on a flat surface for later installation.
- Attach the wood overlay panel (1) on the glass door (2) by using the eight wood screws ST4x30 Type AB Philips (3).
- Install the wood overlay glass door on the unit as normal.

