

## Cold Storage Container Door

The cold storage container door as hinged door for refrigerated container can be single or bidirectional opened. This door will be applied when movement of the sliding door is not enough or there is high requirement on insulation.

The door leaf panel is made of 304 stainless steel or color steel. This container door for refrigerated application can be widely used for cold storage, drying warehouse, steaming room, oven, and cold chain transportation.

During the whole cooling work, centrifugal fan is an important component of refrigerate equipment itself, meanwhile, a good cold storage door to ensure insulation performance and prevent heat exchange around gate.



## Technical Specification

Dimension: customized according to diameter of doorway

Thickness: 75/100/120/150/200 mm

Door Handling: single/bidirectional

Material of Door Panel: PVC/aluminum alloy/stainless steel

Material of Surface Panel: 304 stainless steel/color steel

Material of Door Leaf: Insulated flame retardant polyurethane (capacity 40kg/m<sup>3</sup> +2)

Material of Seal: EPDM/PVC magnetic sealing strip/silicone sealing

Accessories: container lock (304 stainless steel)

Heating: heating wire (optional)

Door Hole Edge Binding: polyurethane foam frame/stainless steel

Ambient Temperature: -40~50°C

## Accessories Arrangement of Cold Storage Container Door

