

CURTAIN WALL UNIT AND CURTAIN WALL

ABSTRACT

The present invention provides a curtain wall unit which is capable of preventing a short circuit and which has an excellent external appearance. Further, the present invention provides a curtain wall comprising the curtain wall unit.

The curtain wall unit comprises: a frame body 15 which is formed of horizontal frames 40, 50, 60 and vertical frames 20, 30; a first glass panel 70 to be disposed inside a frame defined by the frame body; and a second glass panel 75 to be disposed inside a frame defined by the frame body such that a face thereof opposes to one face of the first glass panel with a predetermined spacing with the first glass panel, wherein an intermediate space layer A surrounded with the frame body, the first glass panel, and the second glass panel is formed; a flow opening 51a leading to the intermediate space layer is arranged on one of the horizontal frames of the frame body; and a flow opening 21a, 31a leading to the intermediate space layer is arranged on at least one of the vertical frames of the frame body.

Figure 2