

Abstract

The invention relates to a prefabricated bathroom and a method for constructing and installing the same. The prefabricated bathroom comprises a bottom unit, four wall units and a ceiling unit that are connected to each other in a securing manner. At least one of the four wall units is a full-prefabricated structural wall or a semi-prefabricated structural wall, and the full-prefabricated structural wall or the semi-prefabricated structural wall is provided with a bridging structure for secure connection with abutting structural walls. At least one of the bottom unit and the ceiling unit serves as a part of the structural floor plate, and at least one edge of the bottom unit or the ceiling unit is provided with lateral steel bars, which extend outside for a certain distance along the horizontal direction and connect with the steel bars of the abutting floor plate in a secure manner. The prefabricated bathroom according to the invention can significantly reduce the inner space of the bathroom occupied by the walls of the prefabricated bathroom, and thus obviously save the space and enable the inner space of the prefabricated bathroom relatively wide.

(Fig. 1)